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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
WASHINGTON, D.C. 20549

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**FORM S-1**  
REGISTRATION STATEMENT  
UNDER  
THE SECURITIES ACT OF 1933

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**Progyny, Inc.**

(Exact name of Registrant as specified in its charter)

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<b>Delaware</b> (State or other jurisdiction of incorporation or organization)	<b>7389</b> (Primary Standard Industrial Classification Code Number)	<b>21-2220139</b> (I.R.S. Employer Identification Number)
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245 5th Avenue  
New York, New York 10016  
(212) 888-3124  
(Address, including zip code, and telephone number, including  
area code, of Registrant's principal executive offices)

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**Approximate date of commencement of proposed sale to the public:**  
As soon as practicable after this registration statement becomes effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company   
Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

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Title of Each Class of Securities to be Registered	Proposed Maximum Aggregate Offering Price <sup>(1)(2)</sup>	Amount of Registration Fee
Common stock, par value \$0.0001 per share	\$100,000,000	\$12,120

- (1) Estimated solely for the purpose of calculating the registration fee in accordance with Rule 457(o) of the Securities Act of 1933, as amended.
- (2) Includes the aggregate offering price of additional shares that the underwriters have the option to purchase, if any.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant will file a further amendment which specifically states that this Registration Statement will thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the Registration Statement will become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

The information in this preliminary prospectus is not complete and may be changed. These securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to Completion. Dated \_\_\_\_\_, 2019

## Shares



## Common Stock

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This is the initial public offering of shares of common stock of Progyny, Inc. We are offering \_\_\_\_\_ shares of our common stock and the selling stockholders are offering \_\_\_\_\_ shares of common stock. We will not receive any proceeds from the sale of stock by the selling stockholders.

Prior to this offering, there has been no public market for our common stock. It is currently estimated that the initial public offering price will be between \$ \_\_\_\_\_ and \$ \_\_\_\_\_ per share. We have applied to list our common stock on the Nasdaq Global Market under the symbol "PGNY."

We are an "emerging growth company" as defined under the federal securities laws and, as such, we have elected to comply with certain reduced reporting requirements for this prospectus and may elect to do so in future filings.

**See "Risk Factors" beginning on page 19 to read about factors you should consider before buying our common stock.**

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**Neither the Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.**

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	Per Share	Total
Initial public offering price	\$ _____	\$ _____
Underwriting discount <sup>(1)</sup>	\$ _____	\$ _____
Proceeds, before expenses, to us	\$ _____	\$ _____
Proceeds to selling stockholders	\$ _____	\$ _____

(1) See the section titled "Underwriting" for additional information regarding compensation payable to the underwriters.

At our request, the underwriters have reserved for sale at the initial public offering price per share up to \_\_\_\_\_ % of the shares of our common stock offered by this prospectus to certain individuals associated with us. See the section titled "Underwriting—Directed Share Program."

We have granted the underwriters the right to purchase up to an additional \_\_\_\_\_ shares of common stock from us at the initial public offering price less the underwriting discount.

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The underwriters expect to deliver the shares against payment in New York, New York on or about \_\_\_\_\_, 2019.

**J.P. Morgan**

**Goldman Sachs & Co. LLC**

**BofA Merrill Lynch**

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**Citigroup**

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**Piper Jaffray**

**SVB Leerink**

**TPG Capital BD, LLC**



## vision

Ensure anyone  
can have a child

## mission

Make any member's dream  
of parenthood come true  
through a healthy, timely  
and supported fertility and  
family building journey

## SUCCESS

### Healthy pregnancy and baby

26% higher live birth rate and 78% lower multiples rate compared to the national average means our members have healthy pregnancies and babies while our clients save on fertility treatment, medication, high-risk maternity and NICU expense.

### Timely treatment journey

16% greater pregnancy success compared to the national average means faster time to pregnancy and less stress, depression and disruption to personal and professional life.

### Supported member experience

Unlimited education, guidance and emotional support for members drives world-class Net Promoter Score of +71.



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Neither we, the selling stockholders nor any of the underwriters have authorized anyone to provide any information or to make any representations other than those contained in this prospectus or in any free writing prospectus prepared by us or on our behalf to which we may have referred you in connection with this offering. Neither we, the selling stockholders nor the underwriters take responsibility for, or can provide assurance as to the reliability of, any other information that others may give you. We and the selling stockholders are offering to sell, and seeking offers to buy, shares of our common stock only in jurisdictions where offers and sales are permitted. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or of any sale of our common stock.

For investors outside the United States: Neither we, the selling stockholders nor any of the underwriters have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside of the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of the shares of our common stock and the distribution of this prospectus outside of the United States.

**Through and including \_\_\_\_\_, 2019 (the 25<sup>th</sup> day after the date of this prospectus), all dealers effecting transactions in these securities, whether or not participating in this offering, may be required to deliver a prospectus. This is in addition to a dealer's obligation to deliver a prospectus when acting as an underwriter and with respect to an unsold allotment or subscription.**

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## PROSPECTUS SUMMARY

*This summary highlights selected information contained elsewhere in this prospectus. This summary does not contain all of the information you should consider before investing in our common stock. You should read this entire prospectus carefully, including the sections titled "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and the related notes included elsewhere in this prospectus, before making an investment decision. Unless the context otherwise requires, all references in this prospectus to "Progyny," the "company," "we," "our," "us" or similar terms refer to Progyny, Inc.*

### Overview

We envision a world where anyone who wants to have a child can do so. Our mission is to make dreams of parenthood come true through healthy, timely and supported fertility journeys. Through our differentiated approach to benefits plan design, patient education and support and active network management, our clients' employees are able to pursue the most effective treatment from the best physicians and achieve optimal outcomes.

Progyny is a leading benefits management company specializing in fertility and family building benefits solutions in the United States. Our clients include many of the nation's most prominent employers across a broad array of industries. We launched our fertility benefits solution in 2016 with our first five employer clients, and we have grown our base of clients to over 80. We currently provide coverage to approximately 1.4 million employees and their partners (known in our industry as covered lives), who we refer to as our members. We have achieved this growth by demonstrating that our purpose-built, data-driven and disruptive platform consistently delivers superior clinical outcomes in a cost-efficient manner while driving exceptional client and member satisfaction. We have retained substantially all of our clients since we launched our fertility benefits solution, and our member satisfaction over that same time period is evidenced by our most recent industry-leading Net Promoter Score, or NPS, of +71 for our fertility benefits solution and +86 for our integrated pharmacy benefits solution, Progyny Rx.

The prevalence of infertility is high, affecting one in eight couples in the United States according to the Centers for Disease Control and Prevention, or CDC, and infertility is gaining attention as individuals are more openly discussing their struggles. Despite its high prevalence and its recognition by the World Health Organization, or WHO, as a disease since 2009, access to treatment has previously been limited by poor insurance coverage in the United States. This is driven in part by the fact that the American Medical Association did not vote in support of WHO's designation until 2017. Similarly, legislators have not designated infertility as a condition meriting mandated health insurance coverage, with only approximately one-third of states in the United States mandating insurance coverage for infertility. For the states that do mandate coverage, the mandates vary greatly and often leave patients with inadequate coverage or unable to pursue care at all.

We estimate that the market for fertility treatments in the United States was approximately \$6.7 billion in 2017, based on data published by the CDC regarding the number of treatment cycles and FertilityIQ's estimate of the average cost per cycle. As only 50% of individuals suffering from infertility seek treatment, we estimate the potential size of the U.S. fertility market to be at least twice as large.

Whether an employer is mandated to cover infertility, or simply chooses to do so, the coverage and benefits design options have historically been limited and have resulted in poor patient outcomes, increased costs and unintended consequences for both patients and employers. Infertility coverage offered by conventional health insurance carriers today generally falls short in a number of important ways, including that it typically: (1) is structured as a limited lifetime dollar maximum benefit, which is often depleted by the patient before they have achieved a successful pregnancy; (2) includes rules that limit access to treatment options, leading to poor outcomes; (3) does not provide adequate education, guidance or support for patients struggling with the rigors of the fertility journey, leading to poor

treatment choices; and (4) limits patient access to many of the nation's top reproductive endocrinologists because these fertility specialists do not broadly participate in conventional health insurance carrier networks.

We are redefining fertility and family building benefits, proving that a comprehensive fertility solution can simultaneously benefit employers, patients and physicians. We believe the differentiated value proposition we deliver to all of these constituents is key to our success and growth. We enable our members to pursue effective and cost-efficient fertility treatments and support them throughout the entire fertility journey. It starts with our unique approach to benefits plan design—the Smart Cycle—which ensures that all member populations, regardless of their chosen path to parenthood, have comprehensive and equitable coverage. Smart Cycles are our proprietary treatment bundles designed by us to include the medical services required for a member's full course of treatment, including all necessary diagnostic testing and access to the latest technology. We offer a number of different Smart Cycle treatment bundles, which may be used in various combinations depending on the member's need. In conjunction with the Smart Cycle plan design, each of our members has a dedicated Patient Care Advocate, or PCA, who has fertility expertise and provides end-to-end concierge support, including logistical support, clinical guidance and emotional support. Additionally, all Progyny members have access to our selective network of high-quality fertility specialists who we equip with a benefits design that enables them to pursue the best treatment pathways.

In addition to our fertility benefits solution, we offer an integrated pharmacy benefits solution, Progyny Rx, which can be added by our clients. Progyny Rx provides our members with access to the medications needed during their fertility treatment. Our Progyny Rx solution creates an efficient pharmacy solution for our members and their provider clinics by reducing dispensing and delivery times to our members, eliminating the risk of a missed treatment cycle and mitigating their administrative burden. As our members receive more effective treatment and differentiated support throughout their fertility journeys, our clients gain more value from their fertility benefits expenditures through an increase in healthier, timelier pregnancies as well as an ultimate reduction in both fertility treatment costs and maternity and neonatal intensive care unit, or NICU, expenses, all while supporting a more present and productive employee base.

We have demonstrated our ability to drive better outcomes for our clients, members and provider clinics across multiple metrics as summarized in the table below. Provider clinics within our network produce outcomes that surpass their own reported practice averages when treating Progyny members because of our differentiated solution. As displayed in the chart below, Progyny's single embryo transfer rate, pregnancy rate per IVF transfer, miscarriage rate, live birth rate and IVF multiples rate are all better than national averages.

<b>Outcome</b>	<b>National Averages for All Provider Clinics</b>	<b>Progyny In-Network Provider Clinic Averages for All Patients</b>	<b>Progyny In-Network Provider Clinic Averages for Progyny Members Only<sup>(4)</sup></b>
Single embryo transfer rate <sup>(1)</sup>	49.5%	53.1%	89.0%
Pregnancy rate per IVF transfer <sup>(2)</sup>	52.5%	54.6%	60.7%
Miscarriage rate <sup>(2)</sup>	18.5%	18.2%	10.2%
Live birth rate <sup>(3)</sup>	43.3%	45.3%	54.5%
IVF multiples rate <sup>(3)</sup>	16.1%	15.4%	3.6%

(1) Calculated based on the Society for Assisted Reproductive Technology, or SART, 2017 National Summary Report, published in 2019.

(2) Calculated based on CDC, 2016 National Summary and Clinic Data Sets, published in 2018.

(3) Calculated based on CDC, 2017 National Summary and Clinic Data Sets, published in 2019.

(4) Calculated based on the 12-month period ended December 31, 2018.

We have experienced significant growth since the launch of our fertility benefits solution. Our growth strategy is to increase the number of clients we serve, expand the services our current clients utilize and increase the breadth of our offering with new services. We believe we are well positioned for growth as our current base of 1.4 million members represents only 2% of what we believe to be our total addressable market. In addition, we believe we can continue to increase our business with our existing clients as they expand their employee bases and adopt more of our services over time. As evidence of our success to date, we have retained substantially all of our clients since we began offering our fertility benefits solution, and in many cases, these clients have expanded their use of our offerings.

Our revenue was \$48.6 million and \$105.4 million for the years ended December 31, 2017 and 2018, respectively, representing year-over-year growth of 117%. Our revenue was \$48.4 million and \$103.4 million for the six months ended June 30, 2018 and 2019, respectively, representing period-over-period growth of 113%. Our net loss from continuing operations was \$(12.5) million and \$(5.1) million for the years ended December 31, 2017 and 2018, respectively. Our net (loss) income from continuing operations was \$(2.4) million and \$4.0 million for the six months ended June 30, 2018 and 2019, respectively. Our Adjusted EBITDA was \$(7.9) million and \$1.4 million for the years ended December 31, 2017 and 2018, respectively. Our Adjusted EBITDA was \$0.3 million and \$8.9 million for the six months ended June 30, 2018 and 2019, respectively. See the section titled "—Summary Consolidated Financial Data—Non-GAAP Financial Measure—Adjusted EBITDA" below for the definition of Adjusted EBITDA as well as a reconciliation of Adjusted EBITDA to net (loss) income from continuing operations. Our fertility benefits solution represented 100% and 95% of our total revenue for the years ended December 31, 2017 and 2018, respectively, and 94% and 83% of total revenue for the six months ended June 30, 2018 and 2019, respectively. Progyny Rx, which went live in 2018, represented 5% of our total revenue for the year ended December 31, 2018 and 6% and 17% of total revenue for the six months ended June 30, 2018 and 2019, respectively.

### **Industry Challenges**

Employers are faced with three major challenges relating to providing fertility benefits to their employee bases:

#### ***Lack of Effective Fertility Benefits Solutions***

The conventional fertility benefits options available to employers have been designed to control the utilization of services (and expenditures) by employees rather than to optimize outcomes. As such, their plan designs have included restrictive features, such as lifetime dollar maximums, mandated step therapy protocols and limited or no coverage for advanced diagnostics and procedures. In addition, these plan designs have failed to provide access to premier fertility specialists, robust patient support and the ability to dispense fertility medication in a timely manner. Given the evolution of fertility science, such conventional plans have not kept pace and have generated suboptimal clinical outcomes, as well as greater upfront treatment costs and maternity and NICU expenses. This in turn leads to inefficient utilization of employers' expenditures on their fertility benefits programs. Suboptimal outcomes also cause employers to bear the costs and the negative impact related to decreased employee productivity and retention, as well as increased employee absenteeism, stress and depression related to infertility. Furthermore, the restrictive plan designs, limited lifetime dollar maximums and significant administrative burdens of conventional fertility programs have deterred many of the nation's top fertility specialists from broadly participating in conventional health insurance carriers' networks. As a result, patients may not have access to premier specialists who have the highest success rates.

Conventional benefits programs also lack any meaningful care coordination, education or patient support. Patients and their dependents have no help in understanding the complex choices they are faced with and discerning between treatment alternatives, or in managing the emotional strain of infertility.

Additionally, conventional pharmacy delivery infrastructure is not designed to address the uniqueness of fertility treatment, which requires highly coordinated and timely delivery of medication. Conventional benefits managers require extensive and multiple authorizations and have inconsistent approval processes, which can complicate and delay the provision of medications that are essential to fertility treatment. If medications are not received on time, patients may have to wait a month or longer to commence another round of fertility treatment, wasting valuable time and money. Additionally, fertility medications are often self-administered injectable drugs, and the effectiveness of a patient's treatment may be compromised by improper storage and/or incorrect administration of their medications if the patient is not provided access to education and support.

#### ***Costs Associated with Multiple Births and Poor Fertility Treatment Outcomes***

Regardless of whether an employer chooses to cover fertility treatments, employers end up bearing the significant medical costs associated with unanticipated multiple births and miscarriages, as well as the associated impacts on the workplace:

- The high number of multiple embryo transfers that conventionally occurs during IVF leads to a significant number of multiple births, which in turn is a primary cause of dangerous and expensive preterm births, with extensive maternity and NICU costs.
- The relatively higher miscarriage rate associated with IVF treatment also results in significant additional medical costs for employers and their employees.
- Employers bear additional costs of increased employee absenteeism at the workplace, which is common with instances of multiple births and can result from the emotional and physical strain of miscarriages.

Employers may not be fully aware of the causal effect and ultimate impact of suboptimal fertility care under the current solutions offered by the conventional benefits programs since these programs do not collect outcomes data from their fertility specialists and therefore cannot accurately report on their program's performance in a timely manner.

#### ***Ability to Attract and Retain Talent***

Employers are facing increasing competition to attract and retain talent as the labor market is at historically low unemployment levels. In a 2015 survey conducted by Reproductive Medicine Associates of New Jersey, 68% of respondents indicated that they were willing to change jobs to ensure fertility coverage. Among those respondents who have needed fertility treatment, 90% indicated a willingness to change jobs to ensure fertility coverage. As a result, employers are enhancing their value proposition to employees by evaluating and providing benefits that are most in demand. Family building solutions are an increasing area of focus for employees, and in turn, employers.

#### **Our Solutions**

We are redefining effective fertility and family building benefits through our purpose-built, data-driven and disruptive platform. Our innovative and comprehensive fertility solution has proven to be simultaneously beneficial for our clients, our members and our network of fertility specialists. Through our differentiated approach to benefits plan design, patient education and support and active network management, our clients' employees are able to pursue the most effective treatment from the best fertility specialists and achieve optimal outcomes in a cost-efficient manner, while our clients achieve savings in upfront treatment costs as well as reduced maternity and NICU expenses.

#### ***Fertility Benefits Solution***

##### ***Differentiated Benefits Plan Design***

The innovative Smart Cycle is our easy-to-understand fertility benefits design. Our Smart Cycle plan design allows members equitable access to the treatment they need and is designed to drive

superior outcomes and reduce both upfront treatment and subsequent costs. Everything needed for a comprehensive fertility treatment is contained within a Smart Cycle treatment bundle, including all necessary diagnostic testing and access to the latest technology (e.g., in the case of IVF treatment, preimplantation genetic testing). The Smart Cycle structure allows our members, together with the advice of their fertility specialists and the support of their PCAs, to select the Smart Cycle treatment bundles that align with their unique treatment needs and their intended family building pathway, without having to follow the "one size fits all" protocols common to conventional health insurance carriers, and without the worry that their desired treatment approach will not be authorized or covered throughout the full treatment cycle.

#### *Personalized Concierge-Style Member Support Services*

Our fertility benefits solution provides members with access to significant support services that are crucial to the success of the fertility and family building journey. Before the fertility treatment process begins, and throughout every step of the fertility journey, we deliver high-touch member support services through a dedicated PCA. Our PCAs have deep fertility expertise and provide extensive clinical education, guidance and emotional support to our members. Additionally, we have an in-house clinical staff, comprised of professionals with substantial expertise in reproductive endocrinology, fertility nursing, clinical psychology and social work that design our PCA training curriculum and direct our comprehensive member experience. Our member portal, accessible via any desktop or mobile device, further supports the member experience by providing key educational resources and easy-to-access benefits information to our members. We believe our platform provides our members with best-in-class support services to help them navigate their fertility and family building journeys.

#### *Selective Network of High-Quality Fertility Specialists*

We have utilized our deep industry knowledge and the insights derived from our data analytics platform to establish and actively manage a national network of the leading fertility specialists in the country. Our members receive access to our selective Center of Excellence network of high-quality providers that includes nearly 800 fertility specialists who practice at nearly 600 provider clinic locations throughout the United States. Our network includes 22 of the top 25 fertility practice groups by volume in the United States according to 2017 CDC data, which was published in 2019 and is the most recent data available. Our fertility specialist network is unique in that approximately 30% of our provider clinics do not broadly participate in conventional health insurance carrier networks, meaning they contract with us and no more than one other health insurance carrier. Our national network serves members in virtually every state (two states have no practicing reproductive endocrinologists), providing extensive geographic coverage to our national employers.

#### *Progyny Rx, an Integrated Pharmacy Benefits Solution*

Progyny Rx is our integrated pharmacy benefits solution that can be added by clients that utilize our fertility benefits solution. This solution provides our members with access to the medications needed during their treatment. As part of this solution, we provide care management services, which include our formulary plan design, simplified authorization, assistance with prescription fulfillment and timely delivery of the medications by our network of specialty pharmacies, as well as medication administration training, pharmacy support services and continuing PCA support. Progyny Rx reduces dispensing and delivery time to two days to eliminate the risk of missed treatment cycles. We provide phone-based, clinical education and support seven days a week to ensure that our members understand any necessary medication storage requirements and administration techniques, including injection training. To further support those members that require additional education, we also offer a library of on-demand videos. Given the importance of the timely use of medication to the success of fertility treatments, and the complexity involved in administering the medications, we believe Progyny Rx provides a differentiated and effective pharmacy solution for our clients and their employees.

### ***Surrogacy and Adoption Reimbursement Program***

In addition, for clients who select the service, we manage the reimbursement of surrogacy and adoption expenses for clients and their employees. For these programs, employers designate a specific dollar amount toward surrogacy and/or adoption services, and we work with our clients to determine which expenses related to adoption and/or surrogacy will be covered under their plan, thereby alleviating their administrative burden.

#### ***Robust Platform Support Capabilities***

- *Robust Data Collection Process.* We believe that we are the only fertility and family building benefits company to collect data in a timely manner directly from providers on adherence to treatment protocols and clinical outcomes. This data is used to understand the utilization of our benefits, our provider clinics' adherence to best practices and the outcomes produced by each clinic and across our network. This data informs decisions across our platform, from services covered to our fertility network standards.
- *Prestigious Medical Advisory Board.* Our Medical Advisory Board, comprised of nationally recognized fertility specialists, is responsible for oversight of key clinical issues, including evaluating new fertility treatment diagnostics and procedures to ensure that our benefits design and overall program is comprehensive and is designed to drive to the best outcomes.
- *Full Service Client Account Management.* We provide a dedicated account management team to each of our clients to support their day-to-day needs, resolve issues as they arise and to assist them in the review of the detailed quarterly and annual reporting that we provide.
- *Ease of Integration for Our Clients.* We believe our ability to integrate our benefits solutions with all of the large national health insurance carriers is a differentiating factor within the industry.

#### ***Our Value Proposition***

We believe that our competitive success is a function of our ability to concurrently: (1) provide tangible financial value to our clients; (2) deliver a better and more supported fertility journey to our members; and (3) provide value to, and work collaboratively with, the nation's finest fertility specialists.

#### ***We Provide Measurable Value to Our Employer Clients***

- *Substantial and Measurable Financial Value.* Our superior clinical outcomes drive savings in both upfront fertility treatment costs (due to our higher live birth rates) as well as subsequent maternity and NICU expenses for our clients (due to our lower multiples birth rates).
- *Progyny Rx Savings.* Progyny Rx delivers unit cost savings of between 10% and 20% to our clients, and additional cost savings of approximately 8% through our cost containment program based on a reduction in unnecessary quantities dispensed.
- *Employee Productivity and Retention.* Our solution addresses employee absenteeism, poor productivity and the lack of employee retention driven by the stress of suffering from infertility (and undergoing fertility treatment) as well as the back-to-work issues related to multiple births.
- *Appeal to Existing and Prospective Employees.* Better fertility benefits programs can be a key component of enhancing a company's overall benefits and an important tool in its recruiting efforts and in helping retain key talent.

**We Provide Meaningful Value to Our Members**

- *Superior Clinical Outcomes.* Our members experience healthier pregnancies and superior rates of pregnancy and live births, as well as reduced rates of miscarriage and multiple births, saving valuable time and money and limiting personal and professional disruption.
- *Comprehensive Coverage.* Our Smart Cycle design ensures that members always have coverage for a full treatment cycle as their access to treatment is not limited by a dollar maximum that could be exhausted mid-treatment. Additionally, members have access to the latest technologies and procedures, which are reviewed and approved by our Medical Advisory Board.
- *Access for All Members and Dependents.* Our Smart Cycles are available to be utilized across all employee groups, including populations not typically covered, such as LGBTQ+ individuals and single mothers by choice.
- *Equitable Access to Care.* Our Smart Cycle design ensures members receive fair and balanced access to care that is not dependent on where members live, how expensive a fertility specialist is or which specific treatments are required.
- *High-Touch Concierge Member Experience.* We provide our members with high-touch, end-to-end concierge support, including logistical assistance, clinical guidance and emotional support, through our PCAs and our in-house clinical staff.
- *Access to Selective, Premier Fertility Specialist Network.* Our solution provides members access to the nation's most desired fertility providers, including nearly 800 fertility specialists who practice at nearly 600 provider clinic locations throughout the United States. Our network includes 22 of the top 25 fertility practice groups by volume in the United States according to 2017 CDC data. In addition, approximately 30% of our provider clinics do not broadly participate in conventional health insurance carrier networks.
- *Integrated Pharmacy Benefits Solution.* Progyny Rx provides members with a simplified authorization process, timely medication delivery and member support from pharmacy clinicians seven days a week.

**We Provide Meaningful Value to Our Fertility Specialists**

- *Members Supported With a Comprehensive Benefit.* Our solutions allow our members to arrive at their fertility specialist with a fully-covered course of treatment and the flexibility to utilize the latest approved technologies and best practices via our comprehensive Smart Cycle benefits plan design. These members are also educated on the use of best practices and are supported by PCAs along their fertility journey.
- *Eliminate Step Therapy Protocols.* Our network of fertility specialists have access to the latest science and technologies through our innovative Smart Cycles, which free our fertility specialists from having to follow the ineffective protocols common to conventional coverage and allow them to pursue the most effective treatments first, thereby saving time and money.
- *Simplified Administration.* Once a Smart Cycle treatment is authorized, fertility specialists within our network are able to prescribe the optimal treatment plan without any need for pre-certification or pre-authorization.
- *Superior Clinical Outcomes.* Outcomes for Progyny members across our fertility specialist network are superior to the average outcomes that these same provider clinics report to the CDC for all of their patients. For example, the in-network average live birth rate for Progyny



members is 54.5%, as compared to the 45.3% average live birth rate for all of the patients at those same clinics.

- *Eliminating Financial Risk Associated With Collections.* We assume full responsibility for the collection of all members' deductibles and coinsurance, thereby eliminating the burden and cost of collection (and bad debt expense) for member payments that our provider clinics otherwise would experience.
- *Data Sharing and Reporting.* We produce clinic scorecards quarterly with key performance indicators that allow fertility specialists to compare their results with peer averages.
- *Higher Volumes and Improved Financial Performance.* Fertility specialists in our network often experience an increase in patient volume, and because of our comprehensive benefits design, an increase in the number of patients who progress from consultation to treatment.

## **Our Competitive Strengths**

### ***Market Leadership***

We are a leading benefits management company specializing in fertility and family building benefits solutions in the United States, with a client base of over 80 self-insured employer clients representing 1.4 million members. We drive superior clinical outcomes for our members including higher pregnancy success rates, lower miscarriage rates, fewer multiple births and a higher live birth rate.

### ***Differentiated Model Drives Superior Clinical Outcomes at Reduced Overall Cost***

In contrast to conventional fee-for-service coverage, which is designed to simply contain utilization, our case management-driven benefits model is comprehensive, does not exhaust coverage mid-treatment cycle, includes access to the latest technologies and best clinical practices and drives superior outcomes. This is a cost-efficient model, allowing employers to provide more robust coverage with lower overall expenditures.

Our clients also avoid some of the indirect costs of infertility such as employee absenteeism and loss of productivity caused by stress and depression, as well as lack of employee retention caused by multiple births.

### ***Superior Member Experience***

- *Concierge Member Support.* We provide our members with concierge support through our PCAs who are unique to our platform and a valuable resource to our members. PCAs provide meaningful education, clinical guidance and emotional support for our members and are available throughout the member's fertility and family building journey.
- *Tailored Member Experience.* Our member experience is tailored to meet the unique needs of our clients' employees, and the PCAs have expertise in fertility treatment issues uniquely affecting LGBTQ+ individuals, single mothers by choice and individuals looking to pursue surrogacy or adoption.
- *Online Member Portal.* Our solution includes an easy-to-use interface and significant educational resources and support tools.

### ***Selective, Premier Fertility Specialist Network***

We have built a network of the nation's most desired fertility providers. Our fertility specialists are thought leaders in the treatment of fertility and are driving differentiated outcomes for our members. Because of the unique Progyny benefits design, our fertility specialists can utilize the most effective treatment for members the first time, without the restrictions of conventional benefits programs. Our network includes 22 of the top 25 fertility practice groups by volume in the United States according to 2017 CDC data. Our differentiated approach to fertility benefits design and its alignment with our fertility specialists' primary objective of delivering the best possible outcomes is evidenced by the fact that approximately 30% of our provider clinics do not broadly contract with conventional health insurance carriers.

### ***Value-Added Integrated Pharmacy Program***

Fertility medication is expensive, complicated, time sensitive and critical to the success of treatment. We more effectively manage the complex fertility medication process:

- *Single Authorization Mechanism for Treatment and Medication.* Our single authorization mechanism includes both fertility treatments and the related prescription drugs, with guaranteed timely delivery and extensive seven days a week clinical support around drug storage and administration.
- *Meaningful Cost Savings.* We generate significant unit cost savings for our clients through our negotiated formulary rates.
- *Innovative Cost Containment Program.* This program enables our clients and members to save additional costs through the reduction in overprescribing that is typical of conventional fertility pharmacy management.

### ***Purpose-Built, Data-Driven and Disruptive Platform***

The outcomes data we collect and analyze provides insights across our business, including the creation and management of our plan design and clinical protocols to ensure the efficiency of employer expenditures. We also manage our fertility specialist network and ensure adherence to Progyny practice standards based on this data to ensure that fertility specialists are driving improved clinical outcomes and member satisfaction.

A key differentiator of our solution is our in-depth client reporting. We believe we are the only benefits manager that tracks fertility outcomes from medical record data on a timely basis, and we believe this unique data reporting to be important for our employer clients to understand why Progyny offers a superior solution.

### ***Highly Scalable Platform***

Since launching our benefits solution, we have more than doubled our client base every year without any dilution to or decrease in the level and quality of services. Once we begin providing services to a client, we believe it is difficult for our clients to replicate our outcomes with another solution. In addition, we have been able to add new solutions and technologies to our offering while sustaining this growth and believe our platform is capable of continuing to rapidly adopt more clients without meaningful infrastructure enhancements.

### ***Deeply Experienced Management Team with Strong Culture***

Our management team has extensive operational experience and background in healthcare, technology and services. Additionally, our sales, support and development teams have significant healthcare, technology and benefits experience and are a key competitive advantage to our success. Given the complexity of the highly regulated industry we operate in, we believe our management's industry experience is also a meaningful differentiator for us. Their demonstrated track record of success in running public companies and scaling growth organizations will allow us to continue to be leaders in our industry. A large part of our continued success is driven by our unique culture and the dedication and commitment of our Progyny team.

### **Our Growth Strategy**

#### ***Expand Our Client Base***

We intend to continue increasing our client base of self-insured employers throughout the United States by leveraging our experienced salesforce and strong relationships with benefits consultants. We believe we have an addressable market of approximately 8,000 potential self-insured employer clients in the United States and, with our current base of over 80 clients, are still in the early stages of our growth trajectory. As we have continued to grow, we have meaningfully diversified our client base across an array of different industries. We are expanding our client base within each industry that we serve, and have an industry-specific strategy, which enables us to most effectively target our addressable market. Additionally, we believe that our expanding presence has resulted in a heightened awareness of fertility benefits and has informed the market of the value we provide to our employer clients and our members, which we believe also helps facilitate growth.

#### ***Capitalize on Embedded Growth Potential within Our Existing Client Base***

We believe we are positioned to realize organic revenue growth as our clients and their respective employee bases grow and utilize more fertility treatment services as a result. We believe this is supported by trends that we have witnessed within our existing client base, where we have historically realized similar utilization trends of fertility services for new members compared with existing members on a same client basis.

#### ***Expansion of Progyny Benefits Solutions within Our Existing Client Base***

We believe we will continue to see growth from existing clients that add incremental services to their fertility benefits program, such as electing to cover egg freezing, increasing the number of Smart Cycles, or purchasing our add-on Progyny Rx solution. We introduced Progyny Rx in the third quarter of 2017 and went live with a select number of clients in January 2018. Currently, 60% of our clients are utilizing this solution, including 68% of the clients that went live in 2019.

#### ***New Services and Addressable Markets to Enhance the Depth and Breadth of Our Comprehensive Fertility Offering***

We are continuously evaluating the latest evolving trends to find ways we can better serve the needs of existing and new potential clients and their employees. We believe the combination of our Medical Advisory Board and our selective network of high-quality fertility specialists, as well as the data we collect and analyze, provides us with differentiated insights into fertility care delivery and support. In addition, we believe we have positive and collaborative relationships with our clients that offer us additional insights into their needs. To date, we have identified several ways we believe we can potentially expand our offering and expand our client base in the future, including vertically integrating

services we currently outsource, and pursuing adjacent growth opportunities such as adding programs for high-risk pregnancy management, neonatal care management, mental health and return-to-work programs. We will continue to evaluate opportunities as our platform continues to expand.

### **Risk Factors Summary**

Investing in our common stock involves substantial risk. The risks described in the section titled "Risk Factors" immediately following this summary may cause us to not realize the full benefits of our strengths or may cause us to be unable to successfully execute all or part of our strategy. Some of the more significant challenges include the following:

- The fertility market in which we participate is competitive, and if we do not continue to compete effectively, our results of operations could be harmed.
- We have a history of operating losses and may not sustain profitability in the future.
- We have a limited operating history with our current platform of solutions, which makes it difficult to predict our future results of operations.
- If we are unable to attract new clients, our business, financial condition and results of operations would be adversely affected.
- Our business depends on our ability to retain our existing clients and increase the adoption of our services within our client base. Any failure to do so would harm our business, financial condition and results of operations.
- Our largest clients account for a significant portion of our revenue and a significant number of our clients are in the technology industry. The loss of one or more of these clients or changes within the technology industry could negatively impact our business, financial condition and results of operations.
- Changes in the health insurance market could harm our business, financial condition and results of operations.
- The health benefits industry may be subject to negative publicity, which could adversely affect our business, financial condition and results of operations.
- If our computer systems, or those of our provider clinics, specialty pharmacies or other downstream vendors, lag, fail or suffer security breaches, we may incur a material disruption of our services, which could materially impact our business and the results of operations.
- Our business depends on our ability to maintain our Center of Excellence network of high-quality fertility specialists and other healthcare providers. If we are unable to do so, our future growth would be limited and our business, financial condition and results of operations would be harmed.
- We operate in a highly regulated industry and must comply with a significant number of complex and evolving requirements.
- The healthcare regulatory and political framework is uncertain and evolving. Recent and future developments in the healthcare industry could have an adverse impact on our business, financial condition and results of operations.
- In connection with our preparation of our annual financial statements for the year ended December 31, 2018, we and our independent registered public accounting firm identified a

material weakness in our internal control over financial reporting. Any failure to maintain effective internal control over financial reporting could harm us.

### **Corporate Information**

We were incorporated in Delaware in 2008 under the name Auxogen Bioscience, Inc. In 2010, we changed our name to Auxogyn, Inc., and in 2015 we changed our name to Progyny, Inc. Our principal executive offices are located at 245 5th Avenue, New York, New York 10016, and our telephone number is (212) 888-3124. Our website address is [www.progyny.com](http://www.progyny.com). Information contained on, or that can be accessed through, our website is not incorporated by reference into this prospectus, and you should not consider information on our website to be part of this prospectus.

"Progyny®" and our other registered and common law trade names, trademarks and service marks are the property of Progyny, Inc. Other trade names, trademarks and service marks used in this prospectus are the property of their respective owners. Solely for convenience, the trademarks and trade names in this prospectus may be referred to without the ® and ™ symbols, but such references should not be construed as any indicator that their respective owners will not assert their rights thereto.

### **Implications of Being an Emerging Growth Company**

We are an "emerging growth company" as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act. We may take advantage of certain exemptions from various public company reporting requirements, including not being required to have our internal control over financial reporting audited by our independent registered public accounting firm under Section 404 of the Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act, reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements and exemptions from the requirements of holding a non-binding advisory vote on executive compensation and any golden parachute payments. We may take advantage of these exemptions for up to five years or until we are no longer an emerging growth company, whichever is earlier. In addition, the JOBS Act provides that an "emerging growth company" can delay adopting new or revised accounting standards until those standards apply to private companies. We have elected to take advantage of certain of the reduced disclosure obligations in the registration statement of which this prospectus is a part and may elect to take advantage of other reduced reporting requirements in future filings. As a result, the information that we provide to our stockholders may be different than you might receive from other public reporting companies in which you hold equity interests.



Directed Share Program                      At our request, the underwriters have reserved for sale at the initial public offering price per share up to        % of the shares of our common stock offered by this prospectus, to certain individuals through a directed share program, including our directors, employees, their friends and family and certain of our partners. If purchased by these persons, these shares will not be subject to a lock-up restriction, except in the case of shares purchased by any director or executive officer. The number of shares of common stock available for sale to the general public will be reduced by the number of reserved shares sold to these individuals. Any reserved shares not purchased by these individuals will be offered by the underwriters to the general public on the same basis as the other shares of common stock offered under this prospectus. See the section titled "Underwriting (Conflicts of Interest)."

Risk factors                                      You should carefully read the "Risk Factors" beginning on page 21 and other information included in this prospectus for a discussion of facts that you should consider before deciding to invest in shares of our common stock.

Proposed trading symbol                      "PGNY"

The number of shares of common stock that will be outstanding after this offering is based on 335,969,711 shares of common stock outstanding as of August 31, 2019, and excludes:

- 84,794,414 shares of common stock issuable on the exercise of stock options outstanding as of August 31, 2019 under the 2008 Equity Incentive Plan, or 2008 Plan, and 2017 Equity Incentive Plan, or the 2017 Plan, with a weighted-average exercise price of approximately \$0.43 per share;
- shares of common stock issuable upon the exercise of outstanding stock options issued after August 31, 2019 pursuant to our 2017 Plan with a weighted-average exercise price of \$                      per share;
- 9,816,446 shares of common stock issuable upon the exercise of outstanding warrants outstanding as of August 31, 2019 with a weighted-average exercise price of \$0.37 per share;
- shares of common stock reserved for future issuance under our 2019 Equity Incentive Plan, or the 2019 Plan, as well as any future increases in the number of shares of common stock reserved for issuance under our 2019 Plan; and
- shares of common stock reserved for issuance under our 2019 Employee Stock Purchase Plan, or the ESPP, as well as any future increases in the number of shares of common stock reserved for future issuance under our ESPP.

In addition, unless we specifically state otherwise, the information in this prospectus assumes:

- the filing of our amended and restated certificate of incorporation, which will be in effect on the completion of this offering;
- the automatic conversion of all outstanding shares of preferred stock into an aggregate of 297,396,928 shares of common stock in connection with this offering; and
- no exercise of the underwriters' option to purchase up to an additional                      shares of common stock from us in this offering.

### Summary Consolidated Financial Data

The summary statement of operations data for the years ended December 31, 2017 and 2018 have been derived from our audited consolidated financial statements included elsewhere in this prospectus. In order to provide additional historical financial information, we have included supplemental unaudited summary statement of operations data for the year ended December 31, 2016, which have been derived from our unaudited consolidated financial statements not included elsewhere in this prospectus. The summary statements of operations data for the six months ended June 30, 2018 and 2019 and the summary consolidated balance sheet data as of June 30, 2019 have been derived from our unaudited interim consolidated financial statements included elsewhere in this prospectus. The unaudited consolidated financial statements have been prepared on the same basis as the annual consolidated financial statements, and in the opinion of management, reflect all adjustments, which include only normal recurring adjustments, necessary to present fairly our consolidated financial position and results of operations.

You should read the consolidated financial data set forth below in conjunction with our consolidated financial statements and the accompanying notes and the information in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained elsewhere in this prospectus. Our interim and historical results are not necessarily indicative of the results to be expected for the full year or any other period in the future.

	Year Ended December 31,			Six Months Ended June 30,	
	2016 (unaudited)	2017	2018	2018 (unaudited)	2019
(in thousands, except share and per share data)					
<b>Consolidated Statements of Operations</b>					
<b>Data:</b>					
Revenue	\$ 22,106	\$ 48,584	\$ 105,400	\$ 48,415	\$ 103,365
Cost of services <sup>(1)</sup>	21,368	41,184	85,966	39,443	81,949
Gross profit	738	7,400	19,434	8,972	21,416
Operating expenses:					
Sales and marketing <sup>(1)</sup>	2,407	4,258	7,285	3,494	5,463
General and administrative <sup>(1)</sup>	12,868	14,147	15,601	7,640	10,489
Total operating expenses	15,275	18,405	22,886	11,134	15,952
(Loss) income from operations	(14,537)	(11,005)	(3,452)	(2,162)	5,464
Other expense:					
Interest expense, net	(1,065)	(740)	(497)	(432)	(166)
Convertible preferred stock warrant valuation adjustment	741	(714)	(2,944)	(643)	(1,193)
Total other expense, net	(324)	(1,454)	(3,441)	(1,075)	(1,359)
(Loss) income from continuing operations, before tax	(14,861)	(12,459)	(6,893)	(3,237)	4,105
Benefit (provision) for income taxes	3,028	3	1,777	835	(64)
Net (loss) income from continuing operations	(11,833)	\$ (12,456)	\$ (5,116)	\$ (2,402)	\$ 4,041
Net income from discontinued operations, net of taxes <sup>(2)</sup>	4,737	\$ 4	\$ 5,777	\$ 5,724	\$ —
Net (loss) income and comprehensive (loss) income	\$ (7,096)	\$ (12,452)	\$ 661	\$ 3,322	\$ 4,041



	Year Ended December 31,			Six Months Ended June 30,	
	2016 (unaudited)	2017	2018	2018 (unaudited)	2019
(in thousands, except share and per share data)					
Net (loss) income attributable to common stockholders	\$ (11,833)	\$ (13,468)	\$ (5,541)	\$ 2,826	\$ —
Net (loss) income per share attributable to common stockholders, basic and diluted					
Continuing operations	\$ (0.46)	\$ (0.52)	\$ (0.22)	\$ (0.11)	\$ —
Discontinued operations <sup>(2)</sup>	0.18	—	0.23	0.22	—
Total net (loss) income per share attributable to common stockholders, basic and diluted	\$ (0.28)	\$ (0.52)	\$ 0.01	\$ 0.11	\$ —
Weighted-average shares used in computing net (loss) income per share:					
Basic <sup>(3)</sup>	25,700,341	25,808,151	25,180,455	25,870,918	23,475,148
Diluted <sup>(3)</sup>	25,700,341	25,808,151	25,180,455	25,870,918	23,475,148
Pro forma (loss) income per share, basic and diluted (unaudited) <sup>(3)</sup>			\$	\$	
Weighted-average shares used in computing pro forma net (loss) income per share, basic and diluted (unaudited) <sup>(2)(3)</sup>					

(1) Includes stock-based compensation expense as follows:

	Year Ended December 31,			Six Months Ended June 30,	
	2016 (unaudited)	2017	2018	2018 (unaudited)	2019
Cost of services	\$ 4	\$ 26	\$ 96	\$ 38	\$ 125
Selling and marketing	131	309	366	177	261
General and administrative	593	1,224	2,535	1,293	1,143
Total stock-based compensation expense	\$ 728	\$ 1,559	\$ 2,997	\$ 1,508	\$ 1,529

(2) See Note 6 to our consolidated financial statements included elsewhere in this prospectus for further information about a certain divestiture.

(3) See Note 15 to our consolidated financial statements included elsewhere in this prospectus for an explanation of the calculations of our basic and diluted earnings per share attributable to common stockholders, pro forma earnings per share attributable to common stockholders and the weighted average number of shares used in the computation of the per share amounts.

	June 30, 2019	
	Actual	Pro Forma As Adjusted <sup>(2)</sup> <sup>(3)</sup>
<b>Consolidated Balance Sheet Data:</b>		
Cash and cash equivalents	\$ 298	\$
Total assets	63,082	
Working capital <sup>(4)</sup>	(547)	
Convertible preferred stock warrant liability	5,782	
Total stockholders' (deficit) equity	(89,514)	

- (1) The pro forma consolidated balance sheet data gives effect to (a) the automatic conversion of all of our outstanding shares of convertible preferred stock into 297,396,928 shares of common stock in connection with this offering, (b) the conversion of outstanding convertible preferred stock warrants to warrants to purchase 9,178,295 shares of our common stock, and the resulting reclassification of the convertible preferred stock warrant liability to additional paid-in capital in connection with this offering; and (c) the filing and effectiveness of our amended and restated certificate of incorporation that will be in effect on the completion of this offering.
- (2) The pro forma as adjusted consolidated balance sheet data reflects (a) the items described in footnote (1) above and (b) our receipt of estimated net proceeds from the sale of shares of common stock that we are offering at an assumed initial public offering price of \$ per share, the midpoint of the estimated price range set forth on the cover page of this prospectus, after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us.
- (3) A \$1.00 increase (decrease) in the assumed initial public offering price of \$ per share, the midpoint of the estimated price range set forth on the cover page of this prospectus, would increase (decrease) each of cash, total assets, working capital and total stockholders' (deficit) equity by \$ million, assuming that the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same, and after deducting the estimated underwriting discounts and commissions. Similarly, each increase (decrease) of 1,000,000 shares in the number of shares of common stock offered by us would increase (decrease) each of cash, total assets, working capital and total stockholders' (deficit) equity by \$ million, assuming the assumed initial public offering price of \$ per share of common stock remains the same, and after deducting the estimated underwriting discounts and commissions.
- (4) Working capital is defined as current assets less current liabilities.

#### Non-GAAP Financial Measure—Adjusted EBITDA

	Year Ended December 31,			Six Months Ended June 30,	
	2016 (unaudited)	2017	2018	2018 (unaudited)	2019
(in thousands, except share and per share data)					
<b>Non-GAAP Financial Measure:</b>					
Adjusted EBITDA <sup>(1)</sup>	\$ (12,109)	\$ (7,887)	\$ 1,428	\$ 267	\$ 8,929

- (1) We calculate Adjusted EBITDA as net (loss) income from continuing operations, adjusted to exclude: (a) depreciation and amortization; (b) stock-based compensation expense; (c) interest expense, net; (d) convertible preferred stock warrant valuation adjustment; (e) provision (benefit) for income taxes; (f) legal fees associated with a vendor arbitration; and (g) non-deferred costs associated with this offering.

Adjusted EBITDA is a financial measure that is not required by, or presented in accordance with GAAP. We believe that Adjusted EBITDA, when taken together with our GAAP financial results, provides meaningful supplemental information regarding our operating performance and facilitates internal comparisons of our historical operating performance on a more consistent basis by excluding certain items that may not be indicative of our business, results of operations or outlook. In particular, we believe that the use of Adjusted EBITDA is helpful to our investors as it is a measure used by management in assessing the health of our business, determining incentive compensation, evaluating our operating performance, and for internal planning and forecasting purposes.

Adjusted EBITDA is presented for supplemental informational purposes only, has limitations as an analytical tool and should not be considered in isolation or as a substitute for financial information presented in accordance with GAAP. Some of the limitations of Adjusted EBITDA include: (1) it does not properly reflect capital commitments to be paid in the future, (2) although depreciation and amortization are non-cash charges, the underlying assets may need to be replaced and

Adjusted EBITDA does not reflect these capital expenditures; (3) it does not consider the impact of stock-based compensation expense; (4) it does not reflect other non-operating expenses, including interest expense, net; (5) it does not consider the impact of any stock warrant valuation adjustment; (6) it does not reflect tax payments that may represent a reduction in cash available to us; (7) it does not include legal fees that may be payable in connection with vendor arbitration; and (8) it does not include non-deferred costs associated with this offering. In addition, our Adjusted EBITDA may not be comparable to similarly titled measures of other companies because they may not calculate Adjusted EBITDA in the same manner as we calculate the measure, limiting its usefulness as a comparative measure. Because of these limitations, when evaluating our performance, you should consider Adjusted EBITDA alongside other financial performance measures, including our net (loss) income from continuing operations and other GAAP results.

The following table presents a reconciliation of Adjusted EBITDA to net (loss) income from continuing operations, the most directly comparable financial measure stated in accordance with GAAP for each of the periods presented:

	Year Ended December 31,			Six Months Ended June 30,	
	2016	2017	2018	2018	2019
Net (loss) income from continuing operations	\$ (11,833)	\$ (12,456)	\$ (5,116)	\$ (2,402)	\$ 4,041
Add:			(in thousands)		
Depreciation and amortization	1,700	1,559	1,883	921	1,060
Stock-based compensation expense	728	1,559	2,997	1,508	1,529
Interest expense, net	1,065	740	497	432	166
Convertible preferred stock warrant valuation adjustment	(741)	714	2,944	643	1,193
Provision (benefit) for income taxes	(3,028)	(3)	(1,777)	(835)	64
Legal fees associated with a vendor arbitration <sup>(a)</sup>	—	—	—	—	726
IPO costs	—	—	—	—	150
Adjusted EBITDA	\$ (12,109)	\$ (7,887)	\$ 1,428	\$ 267	\$ 8,929

- (a) We engage in other activities and transactions that can impact our net income. In recent periods, these other items included, but were not limited, to legal fees related to an arbitration resulting from our termination of an agreement with a specialty pharmacy vendor.

## RISK FACTORS

*Investing in our common stock involves a high degree of risk. You should consider and read carefully all of the risks and uncertainties described below, as well as other information included in this prospectus, including our consolidated financial statements and related notes appearing elsewhere in this prospectus, before making an investment decision. The risks described below are not the only ones we face. The occurrence of any of the following risks or additional risks and uncertainties not presently known to us or that we currently believe to be immaterial could materially and adversely affect our business, financial condition or results of operations. In such case, the trading price of our common stock could decline, and you may lose some or all of your original investment.*

### **Risks Related to Our Business and Industry**

***The fertility market in which we participate is competitive, and if we do not continue to compete effectively, our results of operations could be harmed.***

The market for our solutions is competitive and is likely to attract increased competition, which could make it hard for us to succeed. We compete on the basis of several factors, including the comprehensiveness of our benefits solutions and our unique Smart Cycle plan design, superior clinical outcomes, access for all employee groups (including LGBTQ+ and single mothers by choice), equitable access to care across geographies, quality of the member experience and comprehensive member support, access to our Center of Excellence network of high-quality fertility specialists, data reporting and sharing and access to an integrated pharmacy solution. While we do not believe any single competitor offers a similarly robust and integrated fertility and family building benefits solution, we compete primarily with health insurance companies and benefits administrators that also provide fertility benefits management services as part of their overall healthcare coverage. These competitors include all conventional health insurers, such as UnitedHealthcare, Cigna, Aetna and members of the Blue Cross Blue Shield Association. Other competitors that currently provide fertility benefits management services to employers include WIN Fertility and Optum Fertility Solutions. We also compete with benefits managers that are new to the industry that do not have integrated health insurance carrier solutions, such as Carrot Fertility and Maven Clinic, which currently offer employees post-tax reimbursement programs for fertility benefits.

As we market our solutions to potential clients that currently utilize other vendors to manage their employees' fertility benefits, we may fail to convince their internal stakeholders that our offerings and our model are superior to their current solutions. Some of our competitors are more established, benefit from greater brand recognition and have substantially greater financial, technical and marketing resources. Our competitors may seek to develop or integrate solutions and services that may become more efficient or appealing to our existing and potential clients. For example, fertility-focused pharmacy benefits managers, or PBMs, could emerge that would compete with our Progyny Rx solution. In addition, we believe one of our key competitive advantages is our purpose-built, data-driven platform. While we do not believe any competitors have developed a similarly robust data collection, analysis and reporting process at this time, current or future competitors may be successful in doing so in the future.

In addition, we believe that there is growing awareness of the demand for fertility benefits. As the fertility benefits field gains more attention, more competitors may be drawn into the market. We also could be adversely affected if we fail to identify or effectively respond to changes in market dynamics. As a result of any of these factors, we may not be able to continue to compete successfully against our current or future competitors, and this competition could result in the failure of our platform to continue to maintain market acceptance, which would harm our business, financial condition and results of operations.

***We have a history of operating losses and may not sustain profitability in the future.***

We experienced net losses from 2015 to 2018. Our net loss from continuing operations was \$(12.5) million and \$(5.1) million for the years ended December 31, 2017 and 2018, respectively. Our net (loss) income from continuing operations was \$(2.4) million and \$4.0 million, for the six months ended June 30, 2018 and 2019, respectively. While we have experienced significant revenue growth since 2016, we are not certain whether we will obtain sufficient levels of sales to sustain our growth or maintain profitability in the future. We also expect our costs and expenses to increase in future periods, which could negatively affect our future results of operations if our revenue does not increase. In particular, we intend to continue to incrementally expand our sales and client account management teams to educate potential clients and drive new client adoption, as well as enhance the scope of Progyny benefits within our existing client base. We also expect to incur additional costs as we introduce new solutions and services to enhance our comprehensive fertility offering. We will also face increased compliance costs associated with growth, the expansion of our client base and being a public company. Our efforts to grow our business may be costlier than we expect, and we may not be able to increase our revenue enough to offset our increased operating expenses. We may incur significant losses in the future for a number of reasons, including the other risks described herein, and unforeseen expenses, difficulties, complications and delays, and other unknown events. If we are unable to sustain profitability, the value of our business and common stock may significantly decrease.

***We have a limited operating history with our current platform of solutions, which makes it difficult to predict our future results of operations.***

We went live with our fertility benefits solution in 2016 and Progyny Rx in 2018. As a result of our limited operating history with the current platform of solutions, as well as a limited amount of time serving a majority of our client base, our ability to accurately forecast our future results of operations is limited and subject to a number of uncertainties, including our ability to plan for and model future growth. Our historical revenue growth should not be considered indicative of our future performance. Further, in future periods, our revenue growth could slow or decline for a number of reasons, including slowing demand for our solutions and fertility benefits in general, change in utilization trends by our members, general economic slowdown, an increase in unemployment, an increase in competition, changes to health care trends and regulations, changes to science relating to the fertility market, a decrease in the growth of the fertility market, or our failure, for any reason, to continue to take advantage of growth opportunities. If our assumptions regarding these risks and uncertainties and our future revenue growth are incorrect or change, or if we do not address these risks successfully, our operating and financial results could differ materially from our expectations, and our business could suffer.

***If we are unable to attract new clients, our business, financial condition and results of operations would be adversely affected.***

To increase our revenue, we must continue to attract new clients. Our ability to do so depends in large part on the success of our sales and marketing efforts, and the success of attracting industry leaders in diversified sectors, which could prompt others in the same sectors to follow suit to remain competitive. Potential clients may seek out other options; therefore, we must demonstrate that our solutions are valuable and superior to alternatives. If we fail to provide high-quality solutions and convince clients of the benefits of our model and value proposition, we may not be able to attract new clients. If the markets for our solutions decline or grow more slowly than we expect, or if the number of clients that contract with us for our solutions declines or fails to increase as we expect, our financial results could be harmed. As the markets in which we participate mature, fertility solutions and services evolve and competitors begin to enter into the market and introduce differentiated solutions or services that are perceived to compete with our solutions, particularly if such competing solutions are adopted

by an industry leader in a particular sector, our ability to sell our solutions could be impaired. As a result of these and other factors, we may be unable to attract new clients, which would have an adverse effect on our business, financial condition and results of operations.

***Our business depends on our ability to retain our existing clients and increase the adoption of our services within our client base. Any failure to do so would harm our business, financial condition and results of operations.***

As part of our growth strategy, we are focused on retaining and expanding our services within our existing client base. A client can expand the fertility benefit they offer to their employees a number of ways, including by adding egg freezing or increasing the number of Smart Cycle units under their benefits plan (i.e., from two to three Smart Cycles per household). For example, 9% of our existing 2018 clients increased their Smart Cycle benefit for their 2019 benefits plan year. In addition, our fertility benefits solution clients can purchase our add-on Progyny Rx solution. We went live with Progyny Rx in 2018 and 60% of our clients have now launched this solution, including 68% of the clients we signed in 2019.

Factors that may affect our ability to retain our existing clients and sell additional solutions to them include, but are not limited to, the following:

- the price, timeliness and outcomes of our solutions;
- the availability, price, timeliness, outcome, performance and functionality of competing solutions;
- our ability to maintain and appropriately expand our Center of Excellence network of high-quality fertility specialists;
- our ability to offer complementary solutions and services that will enhance our comprehensive fertility offering;
- changes in healthcare laws, regulations or trends;
- any material increase in unemployment rate;
- the business environment of our clients and, in particular, reduction in our clients' headcount; and
- consolidation of our clients, resulting in a change to their benefits program or a shift to one of our competitors.

Any of the above factors, alone or together, could negatively affect our ability to retain existing clients and sell additional solutions to them, which would have an adverse effect on our business, revenue growth and results of operations.

***Our largest clients account for a significant portion of our revenue and a significant number of our clients are in the technology industry. The loss of one or more of these clients or changes within the technology industry could negatively impact our business, financial condition and results of operations.***

We currently serve over 80 self-insured employers in the United States across more than 20 industries. In 2017 and 2018, each of our largest three clients represented more than 10% of our total revenue and in the six months ended June 30, 2019, each of our largest two clients represented 10% or more of our total revenue. For the years ended December 31, 2017 and 2018 and for the six months ended June 30, 2019, one of our clients accounted for 45%, 24% and 17% of our total revenue, respectively. In addition, another client accounted for 14% and 11% of our total revenue for the year ended December 31, 2018 and the six months ended June 30, 2019, respectively. Engagement with these clients is generally covered through contracts that are multi-year in duration. One or more of these clients may terminate early or decline to renew their existing contracts with us upon expiration

and any such termination or failure to renew could have a negative impact on our revenue and compromise our growth strategy. In addition, we generate a significant portion of our revenue from clients in the technology industry. Any of a variety of changes in that industry, including changes in economic conditions, mergers or consolidations, reduced spending on benefits programs and other factors, could adversely affect our business, financial condition and results of operations.

***Changes in the health insurance market could harm our business, financial condition and results of operations.***

The market for private health insurance in the United States is evolving and, as our solutions are integrated with health insurance plans offered by insurance carriers for our clients, our future financial performance will depend in part on the growth in this market. Changes and developments in the health insurance system in the United States, including taxability of medical benefits like ours, could reduce demand for our solutions and harm our business. For example, there has been an ongoing national debate relating to the health care reimbursement system in the United States. Some members of Congress have introduced proposals that would create a new single payor national health insurance program for all United States residents, others have proposed more incremental approaches such as creating a new public health insurance plan option as a supplement to private sources of coverage. In the event that laws, regulations or rules that eliminate or reduce private sources of health insurance or require such benefits to be taxable are adopted, the subsequent impact on the insurance carriers may in turn adversely impact our ability to accurately forecast future results and harm our business, financial condition and results of operations.

***The health benefits industry may be subject to negative publicity, which could adversely affect our business, financial condition and results of operations.***

The health benefits industry may be subject to negative publicity, which can arise from, among other things, increases in premium rates, industry consolidation, cost of care initiatives, drug prices and the ongoing debate over the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act, or collectively the ACA. Negative publicity may result in increased regulation and legislative review of industry practices, which may further increase our costs of doing business and adversely affect our profitability. For example, PBM programs and drug rebates have recently been criticized as leading to a lack of transparency about the true cost of a drug, and this negative publicity may lead to regulatory changes that could potentially affect our business and operations. Negative public perception or publicity of the health benefits industry in general, the insurance carriers with whom we integrate our solutions, or us could adversely affect our business, financial condition and results of operations.

***If our computer systems, or those of our provider clinics, specialty pharmacies or other downstream vendors lag, fail or suffer security breaches, we may incur a material disruption of our services, which could materially impact our business and the results of operations.***

Our business is increasingly dependent on critical, complex and interdependent information technology systems, including cloud-based systems, to support business processes as well as internal and external communications. Our success therefore is dependent in part on our ability to secure, integrate, develop, redesign and enhance our (or contract with vendors to provide) technology systems that support our business strategy initiatives and processes in a compliant, secure, and cost and resource efficient manner. If we or our provider clinics, specialty pharmacies or other downstream vendors have an issue with our or their respective technology systems, it may result in a disruption to our operations or downstream disruption to our relationships with our clients or our selective network of high-quality fertility specialists. Additionally, if we choose to insource any of the services currently handled by a third party, it may result in technological or operational disruptions.

In addition, despite the implementation of security measures, our internal computer systems, and those of our provider clinics, specialty pharmacies or other downstream vendors, are potentially vulnerable to damage from malicious intrusion, malware, computer viruses, unauthorized access, natural disasters, terrorism, war and telecommunication and electrical failures. While we are not aware that we have experienced any such system failure, accident or security breach to date, if such an event were to occur and cause interruptions in our operations, it could result in a material disruption to our ability to deliver our solutions. In addition, to the extent that any disruption or security breach were to result in a loss or inappropriate disclosure of confidential information, we could incur liability. See "**Risks Related to Government Regulation—We operate in a highly regulated industry and must comply with a significant number of complex and evolving requirements—Data Protection and Breaches.**"

***A significant change in the utilization of our solutions could have an adverse effect on our business, financial condition and results of operations.***

We do not control or impact the level of utilization of our solutions for each of our clients, in particular for newer clients. A significant reduction in the number of members using our solutions could adversely affect our business, financial condition and results of operations. Factors that could contribute to a reduction in the use of our solutions include: reductions in workforce by existing clients; general economic downturn that results in business failures and high unemployment rates; employers no longer offering comprehensive health coverage or offering alternative solutions such as coverage on a voluntary, employee-funded basis; federal and state regulatory changes; changes to taxability of medical benefits; failure to adapt and respond effectively to changing medical landscape, changing regulations, changing client needs, requirements or preferences; premium increases and benefits changes; negative publicity, through social media or otherwise and news coverage.

It is also difficult for us to predict the level of utilization of our services at the member level. If the actual utilization of our services by members is significantly greater than budgeted, the client may be responsible for corresponding costs that exceed its planned expenditure. If we cannot help our clients accurately predict the level of utilization by their employees, our clients may turn to alternative solutions, and our business and profitability would be adversely impacted.

***If we fail to offer high-quality support, our reputation could suffer.***

Our clients rely on our client account management personnel and our members rely on our PCAs to resolve issues and realize the full benefits that our solutions and services provide. High-quality support is also important for the renewal and expansion of our services to existing clients. The importance of our support functions will increase as we expand our business and pursue new clients. If we do not help our clients quickly resolve issues and provide effective ongoing support, our ability to maintain and expand our offerings to existing and new clients could suffer, and our reputation with existing or potential clients could suffer. Further, to the extent that we are unsuccessful in hiring, training and retaining adequate PCAs and client account management personnel, our ability to provide adequate and timely support to our members and clients would be negatively impacted, and our members' and clients' satisfaction with our solutions and services would be adversely affected.

***Our marketing efforts depend significantly on our ability to receive positive references from our existing clients.***

Our marketing efforts depend significantly on our ability to call on our current clients to provide positive references to new, potential clients. Given our limited number of long-term clients, the loss or dissatisfaction of any client could substantially harm our brand and reputation, inhibit the market adoption of our offering and impair our ability to attract new clients and maintain existing clients. Any of these consequences could have an adverse effect on our business, financial condition and results of operations.



***Failure to effectively develop and expand our marketing and sales capabilities could harm our ability to increase our client base and achieve broader market acceptance of solutions we provide.***

Our ability to increase our client base and achieve broader market acceptance of solutions we provide will depend to a significant extent on our ability to expand our marketing and sales capabilities. We plan to continue expanding our direct sales force and to dedicate significant resources to sales and marketing programs, including direct sales, inside sales, targeted direct marketing, advertising, digital marketing, e-newsletter and conference sponsorships. All of these efforts will require us to invest significant financial and other resources. Our business and results of operations could be harmed if our sales and marketing efforts do not generate significant increases in revenue. We may not achieve anticipated revenue growth from expanding our sales and marketing efforts if we are unable to hire, develop, integrate and retain talented and effective sales personnel, if our new and existing sales personnel, on the whole, are unable to achieve desired productivity levels in a reasonable period of time, or if our sales and marketing programs are not effective.

***Our future revenue may not grow at the rates they historically have, or at all.***

We have experienced significant growth since the launch of our fertility benefits solution in 2016 and have more than doubled our client base each year since then. Revenue and our client base may not grow at the same rates they historically have, or they may decline in the future. Our future growth will depend, in part, on our ability to:

- continue to attract new clients and maintain existing clients;
- price our solutions and services effectively so that we are able to attract new clients, expand sales to our existing clients and maintain profitability;
- provide our clients and members with client support that meets their needs, including through dedicated PCAs;
- maintain successful collection of member cost shares and other applicable receivable balances directly from members;
- retain and maintain relationships with high-quality and respected fertility specialists;
- attract and retain highly qualified personnel to support all clients and members;
- maintain satisfactory relationships with insurance carriers; and
- increase awareness of our brand and successfully compete with other companies.

We may not successfully accomplish all or any of these objectives, which may affect our future revenue, and which makes it difficult for us to forecast our future results of operations. In addition, if the assumptions that we use to plan our business are incorrect or change in reaction to changes in our market, it may be difficult for us to maintain profitability. You should not rely on our revenue for any prior quarterly or annual periods as any indication of our future revenue or revenue growth.

In addition, we expect to continue to expend substantial financial and other resources on:

- sales and marketing;
- our technology infrastructure, including systems architecture, scalability, availability, performance and security; and
- general administration, including increased legal and accounting expenses associated with being a public company.

These investments may not result in increased revenue growth in our business. If we are unable to increase our revenue at a rate sufficient to offset the expected increase in our costs, our business, financial position, and results of operations will be harmed, and we may not be able to maintain profitability over the long term. Additionally, we may encounter unforeseen operating expenses, difficulties, complications, delays and other unknown factors that may result in losses in future periods.

If our revenue growth does not meet our expectations in future periods, we may not maintain profitability in the future, our business, financial position and results of operations may be harmed.

***If the estimates and assumptions we use to determine the size of the target markets for our services are inaccurate, our future growth rate may be impacted and our business would be harmed.***

Market opportunity estimates and growth forecasts are subject to significant uncertainty and are based on assumptions and estimates that may not prove to be accurate. Furthermore, the healthcare industry is rapidly evolving and the markets for fertility benefits management and the related fertility pharmacy benefits management are relatively immature. Market opportunity estimates and growth forecasts included in this prospectus, including those we have generated ourselves, are subject to significant uncertainty and are based on assumptions and estimates that may not prove to be accurate, including the risks described herein. Even if the markets in which we compete achieve the forecasted growth, our business could fail to grow at similar rates, if at all.

Our estimates of the market opportunity for our services are based on the assumption that the purpose-built, data-driven and disruptive fertility benefits platform with the Smart Cycle plan design we offer will be attractive to employers. Employers may pursue alternatives or may not see the value in providing enhanced fertility-related coverage and services to their employees. In addition, we believe we are expanding the size of the fertility market as we enhance demand and increase awareness for fertility benefits. If these assumptions prove inaccurate, or if the increase in awareness of fertility benefits attracts potential competitors to enter the market and results in greater competition, our business, financial condition and results of operations could be adversely affected.

It is difficult to predict member utilization rates and demand for our solutions, the entry of competitive solutions or the future growth rate and size of the fertility market, and more specifically the fertility benefits management market and the pharmacy benefits management market. The expansion of the fertility market depends on a number of factors, including, but not limited to: the continued trend of individuals starting families later in life, increase in number of single mothers by choice, adoption of non-traditional paths to parenthood and continued de-stigmatization of infertility. Further, the expansion of the fertility benefits management market and the pharmacy benefits market both depend on a number of factors, including, but not limited to: the continued trends of a competitive workforce with employers competing for talent based on benefits that they provide and employers' focus on benefits to attract and retain top talent.

If fertility benefits management or pharmacy benefits management do not continue to achieve market acceptance, or if there is a reduction in demand caused by a lack of client or member acceptance, a reduction in employers' focus on enhancing benefits to employees, weakening economic conditions, data security or privacy concerns, governmental regulation, competing offerings or otherwise, the market for our solutions and services might not continue to develop or might develop more slowly than we expect, which would adversely affect our business, financial condition and results of operations.

***We may not be able to successfully manage our growth, and if we are not able to grow efficiently, our business, financial condition and results of operations could be harmed.***

As usage of our solutions grows, we will need to devote additional resources to improving and maintaining our infrastructure. In addition, we will need to appropriately scale our internal business systems and our client account management and member services personnel to serve our growing client base. Any failure of or delay in these efforts could result in reduced client and member satisfaction, resulting in decreased sales to new clients and lower renewal and utilization rates by existing clients, which could hurt our revenue growth and our reputation. Even if we are successful in these efforts, they will require the dedication of management time and attention. We could also face inefficiencies or service disruptions as a result of our efforts to scale our internal infrastructure. We cannot be sure that

the expansion and improvements to our internal infrastructure will be effectively implemented on a timely basis, and such failures could harm our business, financial condition and results of operations.

***Unfavorable conditions in our industry or the United States economy, or reductions in employee benefits spending, could limit our ability to grow our business and negatively affect our results of operations.***

Unfavorable changes in our industry or in the United States economy could have a negative effect on ours and our clients' and potential clients' results of operations. Negative conditions in the general economy in the United States, including conditions resulting from changes in gross domestic product growth, financial and credit market fluctuations, international trade relations, political turmoil, natural catastrophes, warfare and terrorist attacks on the United States, could cause a decrease in business investments, including spending on employee benefits, and negatively affect the growth of our business. In addition, unfavorable economic conditions could result in the cancellation by certain clients or material defaults by members on their cost share. Further, economic conditions including interest rate fluctuations, changes in capital market conditions and regulatory changes, such as the taxability of medical benefits like ours, may affect our ability to obtain necessary financing on acceptable terms. In addition, the increased pace of consolidation in the healthcare industry may result in competitors with greater market power. We cannot predict the timing, strength, or duration of any economic slowdown, instability, or recovery, generally or within any particular industry.

***Seasonality may cause fluctuations in our sales and results of operations.***

Our business experiences moderate seasonality in revenue with a slightly higher proportion of revenue during the second half of the year as compared with the first half. Given that the majority of our clients contract with us for a January 1st benefits plan start date and that the average cost of treatments earlier in the overall treatment process is somewhat lower than the average cost as treatment progresses, our revenue from treatment services tend to grow as the year continues, particularly for new clients. In addition, as with most medical benefits plans, members will typically seek to maximize the use of their benefits once they have reached their annual deductible and/or annual out-of-pocket maximums, thereby increasing treatments in the latter part of the year. We expect that this seasonality will continue to affect our revenue and results of operations in the future as we continue to target larger enterprise clients.

In addition, the seasonality of our businesses could create cash flow management risks if we do not adequately anticipate and plan for periods of comparatively decreased cash flow, which could negatively impact our ability to execute on our strategy, which in turn could harm our results of operations. Accordingly, our results for any particular quarter may vary for a number of reasons, and we caution investors to evaluate our quarterly results in light of these factors.

***If our new solutions and services are not adopted by our clients or members, or if we fail to innovate and develop new offerings that are adopted by our clients, our revenue and results of operations may be adversely affected.***

To date, we have derived a substantial majority of our revenue from sales of our fertility benefits and Progyny Rx solutions. As we operate in an evolving industry, our long-term results of operations and continued growth will depend on our ability to successfully develop and market new successful solutions and services to our clients. If our existing clients and members do not value and/or are not willing to make additional payments for such new solutions or services, it could adversely affect our business, financial condition and results of operations. If we are unable to predict clients' or members' preferences, if the markets in which we participate change, including in response to government regulation, or if we are unable to modify our solutions and services on a timely basis, we may lose clients. Our results of operations would also suffer if our innovations are not responsive to the needs of the members, appropriately timed with market opportunity or effectively brought to market.

***If we fail to adapt and respond effectively to the changing medical landscape, changing regulations, changing client needs, requirements or preferences, our offerings may become less competitive.***

The market in which we compete is subject to a changing medical landscape and changing regulations, as well as changing client needs, requirements and preferences. The success of our business will depend, in part, on our ability to adapt and respond effectively to these changes on a timely basis. Our business strategy may not effectively respond to these changes, and we may fail to recognize and position ourselves to capitalize upon market opportunities. We may not have sufficient advance notice and resources to develop and effectively implement an alternative strategy. There may be scientific or clinical changes that require us to change our solutions or that make our solutions, including the Smart Cycles, less competitive in the marketplace. If there are sensitivities to our model or our existing competitors and new entrants create new disruptive business models and/or develop new solutions that clients and members prefer to our solutions, we may lose clients and members, and our results of operations, cash flows and/or prospects may be adversely affected. The future performance of our business will depend in large part on our ability to design and implement market appropriate strategic initiatives, some of which will occur over several years in a dynamic industry. If these initiatives do not achieve their objectives, our results of operations could be adversely affected.

***If we fail to maintain and enhance our brand, our ability to expand our client base will be impaired and our business, financial condition and results of operations may suffer.***

We believe that maintaining and enhancing the Progyny brand is important to support the marketing and sale of our existing and future solutions to new clients and expand sales of our solutions to existing clients. We also believe that the importance of brand recognition will increase as competition in our market increases. Successfully maintaining and enhancing our brand will depend largely on the effectiveness of our marketing efforts, our ability to provide reliable services that continue to meet the needs of our clients at competitive prices, our ability to maintain our clients' trust, our ability to continue to develop new solutions, and our ability to successfully differentiate our platform from competitive solutions and services. Our brand promotion activities may not generate client awareness or yield increased revenue, and even if they do, any increased revenue may not offset the expenses we incur in building our brand. If we fail to successfully promote and maintain our brand, our business, financial condition and results of operations may suffer.

***If we fail to retain and motivate members of our management team or other key employees, or fail to attract additional qualified personnel to support our operations, our business and future growth prospects could be harmed.***

Our success and future growth depend largely upon the continued services of our management team and our other key employees. From time to time, there may be changes in our executive management team or other key employees resulting from the hiring or departure of these personnel. Our executive officers and other key employees are employed on an at-will basis, which means that these personnel could terminate their employment with us at any time. The loss of one or more of our executive officers, or the failure by our executive team to effectively work with our employees and lead our company, could harm our business.

In addition, to execute our growth plan, we must attract and retain highly qualified personnel. Competition for these personnel is intense, especially for experienced sales and client account management personnel. There is no guarantee we will be able to attract such personnel or that competition among potential employers will not result in increased salaries or other benefits. From time to time, we have experienced, and we expect to continue to experience, difficulty in hiring and retaining employees with appropriate qualifications. Many of the companies with which we compete for experienced personnel have greater resources than we have. If we hire employees from competitors or other companies, their former employers may attempt to assert that these employees or we have

breached their legal obligations, resulting in a diversion of our time and resources. In addition, prospective and existing employees often consider the value of the equity awards they receive in connection with their employment. If the perceived value of our equity awards declines, experiences significant volatility, or increases such that prospective employees believe there is limited upside to the value of our equity awards, it may adversely affect our ability to recruit and retain key employees. If we fail to attract new personnel or fail to retain and motivate our current personnel, our business and future growth prospects could be harmed.

***If we cannot maintain our company culture as we grow, our success and our business and competitive position may be harmed.***

We believe our culture has been a key contributor to our success to date and that the critical nature of the mission we are pursuing promotes a sense of greater purpose and fulfillment in our employees. Any failure to preserve our culture could negatively affect our ability to retain and recruit personnel, which is critical to our growth, and to effectively focus on and pursue our corporate objectives. As we grow and develop the infrastructure of a public company, we may find it difficult to maintain these important aspects of our culture. If we fail to maintain our company culture, our business and competitive position may be harmed.

### **Risks Related to Our Relationships with Third Parties**

***Our business depends on our ability to maintain our Center of Excellence network of high-quality fertility specialists and other healthcare providers. If we are unable to do so, our future growth would be limited and our business, financial condition and results of operations would be harmed.***

Our success is dependent upon our continued ability to maintain a selective Center of Excellence, our proprietary, credentialed network of high-quality fertility specialists. Fertility specialists could refuse to contract, demand higher payments or take other actions that could result in higher medical costs, less attractive service for our members or difficulty meeting regulatory or accreditation requirements. Identifying high-quality fertility specialists, credentialing and negotiating contracts with them and evaluating, monitoring and maintaining our network, requires significant time and resources. If we are not successful in maintaining our relationships with top fertility specialists, these fertility specialists may refuse to renew their contracts with us, and potential competitors may be effective in onboarding these or other high-quality fertility specialists to create a similarly high-quality network. There may be additional shifts in the fertility specialty provider space as the fertility market matures, and high-quality fertility specialists may become more demanding in re-negotiating to remain in our network. Our ability to develop and maintain satisfactory relationships with high-quality fertility specialists also may be negatively impacted by other factors not associated with us, such as regulatory changes impacting providers or consolidation activity among hospitals, physician groups and healthcare providers. In addition, certain organizations of physicians, such as practice management companies (which group together physician practices for administrative efficiency), may change the way in which healthcare providers do business with us and may compete directly with us, which could adversely affect our business, financial condition and results of operations.

In addition, the perceived value of our solutions and our reputation may be negatively impacted if the services provided by one or more of our fertility specialists are not satisfactory to our members, including as a result of provider error that could result in litigation. For example, if a provider within our network experiences an issue with their cryopreservation techniques or releases sensitive information of our members, we could incur additional expenses and give rise to litigation against us. Any such issue with one of our providers may expose us to public scrutiny, adversely affect our brand and reputation, expose us to litigation or regulatory action, and otherwise make our operations vulnerable. Further, if a fertility specialist provides services that result in less than favorable outcomes, this could cause us to fail to meet our contractually guaranteed specified service metrics, and we could

be obligated to provide the client with a fee reduction. The failure to maintain our selective network of high-quality fertility specialists or the failure of those specialists to meet and exceed our members' expectations, may result in a loss of or inability to grow or maintain our client base, which could adversely affect our business, financial condition and results of operations.

***Our growth depends in part on the success of our strategic relationships with, and monitoring of, third parties, including vendors, as well as insurance carriers.***

In order to grow our business, we anticipate that we will continue to depend on our relationships with third parties, including vendors and insurance carriers. As the fertility management market and our client base grow, if we do not successfully maintain our relationships with insurance carriers, they may make integration more difficult or expensive, such as implementing an onerous fee structure in exchange for our ability to continue to integrate our solutions with their platforms. If we are unsuccessful in establishing or maintaining our relationships with third parties, our ability to compete in the marketplace or to grow our revenue could be impaired and our results of operations may suffer.

In addition, our arrangements with these third parties may expose us to public scrutiny, adversely affect our brand and reputation, expose us to litigation or regulatory action, and otherwise make our operations vulnerable if we fail to adequately monitor their performance or if they fail to meet their contractual obligations to us or to comply with applicable laws or regulations.

***If we fail to maintain an efficient pharmacy distribution network or if there is a disruption to our distribution network, our business, financial condition and results of operations could suffer.***

The timely delivery of fertility prescriptions is essential for fertility treatments. If prescriptions are delivered late, the delay may result in postponement of a member's treatment cycle and member dissatisfaction with our solutions. We believe that our ability to maintain and grow the adoption of Progyny Rx is highly dependent on our success in maintaining an efficient pharmacy distribution network and our record of on-time delivery. If we are unable to maintain an efficient pharmacy distribution network, or if a significant disruption thereto should occur, the use of Progyny Rx may decline due to the inability to timely deliver prescription to members, which could cause our business, financial condition and results of operations to suffer.

***If we lose our relationship with one or more key pharmaceutical manufacturers, or if the rebates provided by pharmaceutical manufactures decline, our business and results of operations could be adversely affected.***

We maintain contractual relationships with select pharmaceutical manufacturers which provide us with access to limited distribution specialty pharmaceutical rebates for drugs we purchase. The consolidation of pharmaceutical manufacturers, the shortages of drugs provided by such manufacturers, the termination or material alteration of our contractual relationships, or our failure to renew such contracts on favorable terms could have a material adverse effect on our business and results of operations. In addition, PBM programs have been the subject of debate in federal and state legislatures and various other public and governmental forums. Adoption of new laws, rules or regulations or changes in, or new interpretations of, existing laws, rules or regulations, relating to any of these programs could materially adversely affect our business and results of operations.

***Our marketing efforts depend on our ability to maintain our relationship with benefits consultants.***

We sell our solutions through our sales organization and, in many cases, we leverage our relationships with top benefits consultants to establish relationships with potential clients. Our sales team has broad experience in health benefits management and extensive pre-existing long-term relationships with industry participants and benefits executives at large employers. If we fail to maintain

our relationship with the benefits consultants, our marketing efforts, business and profitability would be adversely impacted.

***We are exposed to credit risk from our members.***

We collect copayments, coinsurance and deductibles directly from members. We do not require collateral for such receivables. Our failure to collect a significant portion of the amount due on such receivables directly from members could adversely affect our business, financial condition and results of operations.

**Risks Related to Government Regulation**

***We operate in a highly regulated industry and must comply with a significant number of complex and evolving requirements.***

We have attempted to structure our operations to comply with laws, regulations and other requirements applicable to us directly and to our clients and vendors, but there can be no assurance that our operations will not be challenged or impacted by regulatory authorities or enforcement initiatives. We have been, and in the future may become, involved in governmental investigations, audits, reviews and assessments. Any determination by a court or agency that our solutions or services violate, or cause our clients to violate, applicable laws, regulations or other requirements could subject us or our clients to civil or criminal penalties. Such a determination also could require us to change or terminate portions of our business, disqualify us from serving clients that do business with government entities, or cause us to refund some or all of our service fees or otherwise compensate our clients. In addition, failure to satisfy laws, regulations or other requirements could adversely affect demand for our solutions and could force us to expend significant capital, research and development and other resources to address the failure. Even an unsuccessful challenge by regulatory and other authorities or parties could be expensive and time-consuming, could result in loss of business, exposure to adverse publicity, and injury to our reputation and could adversely affect our ability to retain and attract clients. If we fail to comply with applicable laws, regulations and other requirements, our business, financial condition and results of operations could be adversely affected. Such non-compliance could also require significant investment to address and may prove costly. There are several additional federal and state statutes, regulations, guidance and contractual provisions related to or impacting the healthcare industry that may apply to our business activities directly or indirectly, including, but not limited to:

- ***Licensing and Licensed Personnel.*** Many states have licensure or registration requirements for entities acting as a third-party administrator, or TPA, and PBMs. The scope of these laws differs from state to state, and the application of such laws to the activities of TPAs and PBMs is often unclear. Given the nature and scope of the solutions and services that we provide, we are required to maintain TPA and PBM licenses and registrations in certain jurisdictions and to ensure that such licenses and registrations are in good standing on an annual basis. We are licensed, have licensure applications pending before appropriate regulatory bodies, are exempt from licensure or registration, or are otherwise authorized under such laws in those states in which we provide our TPA and PBM services. These licenses require us to comply with the rules and regulations of the governmental bodies that issued such licenses. Our failure to comply with such rules and regulations could result in administrative penalties, the suspension of a license, or the loss of a license, all of which could negatively impact our business. Additionally, from time to time, legislation is considered that would purport to declare a PBM a fiduciary with respect to its clients. While the validity of such laws is questionable and we do not believe any such laws are currently in effect, we cannot predict what effect, if any, such statutes, if enacted, may have on our business and financial results.

Separately, states impose licensing requirements on insurers, risk-bearing entities, and insurance agents, as well as those entities that provide utilization review services. We do not believe that the nature of our services requires us to be licensed under applicable state law. We are unable to predict, however, how our services may be viewed by regulators over time, how these laws and regulations will be interpreted, or the full extent of their application. If a regulatory authority in any state determines that the nature of our business requires that we be licensed under applicable state laws, we may need to restructure our business to comply with any related requirements, such as maintaining adequate reserves, creating new compliance processes, hiring additional personnel to manage regulatory compliance, and paying additional regulatory fees, which could adversely affect our results of operation. Additionally, we may need to cease operations until we are able to obtain appropriate licensure, which may adversely affect our revenue for a period of time that we cannot estimate.

In addition, we employ PCAs to support and guide our members as part of our fertility benefits management services. The PCAs do not provide any licensed healthcare services, and in turn, are not licensed by any regulatory body to provide these services. We otherwise do not employ individuals to provide any healthcare services requiring licensure. If a professional board in any state determines that the services provided by our employed PCAs require a license to be provided, we may need to conduct additional training and credentialing, replace staff, obtain additional insurance, and pay increased salaries, which could adversely affect our results of operation. We may additionally need to suspend the PCA services we provide while our personnel obtains the necessary licensure, which may adversely affect our relationships with our clients and members and cause us to be in breach of our contracts.

- **HIPAA Privacy and Security Requirements.** There are numerous federal and state laws and regulations related to the privacy and security of health information. In particular, regulations promulgated pursuant to HIPAA establish privacy and security standards that limit the use and disclosure of certain individually identifiable health information (known as "protected health information") and require the implementation of administrative, physical and technological safeguards to protect the privacy of protected health information and ensure the confidentiality, integrity and availability of electronic protected health information. The privacy regulations established under HIPAA also provide patients with rights related to understanding and controlling how their protected health information is used and disclosed. As a provider of services to entities subject to HIPAA, we are directly subject to certain provisions of the regulations as a "Business Associate." When acting as a Business Associate under HIPAA, to the extent permitted by applicable privacy regulations and contracts and associated Business Associate Agreements with our clients, we are permitted to use and disclose protected health information to perform our services and for other limited purposes, but other uses and disclosures, such as marketing communications, require written authorization from the patient or must meet an exception specified under the privacy regulations. We also have downstream Business Associates, which provide us with services and are also subject to HIPAA regulations.

If we, or any of our downstream Business Associates, are unable to properly protect the privacy and security of protected health information entrusted to us, we could be found to have breached our contracts with our clients and be subject to investigation by the U.S. Department of Health and Human Services, or HHS, Office for Civil Rights, OCR. In the event OCR finds that we have failed to comply with applicable HIPAA privacy and security standards, we could face civil and criminal penalties. In addition, OCR performs compliance audits of Covered Entities and Business Associates in order to proactively enforce the HIPAA privacy and security standards. OCR has become an increasingly active regulator and has signaled its intention to continue this trend. OCR has the discretion to impose penalties and may require companies to enter into resolution agreements and corrective action plans which impose ongoing compliance



requirements. OCR enforcement activity, or a third-party audit related to a HIPAA incident regarding us or a third-party vendor, can result in financial liability and reputational harm, and responses to such enforcement activity can consume significant internal resources. In addition to enforcement by OCR, state attorneys general are authorized to bring civil actions under either HIPAA or relevant state laws seeking either injunctions or damages in response to violations that threaten the privacy of state residents. Although we have implemented and maintain policies, processes and compliance program infrastructure to assist us in complying with these laws and regulations and our contractual obligations, we cannot provide assurance regarding how these laws and regulations will be interpreted, enforced or applied to our operations. In addition to the risks associated with enforcement activities and potential contractual liabilities, our ongoing efforts to comply with evolving laws and regulations at the federal and state levels also might require us to make costly system purchases and/or modifications or otherwise divert significant resources to HIPAA compliance initiatives from time to time.

- **Other Privacy and Security Requirements.** In addition to HIPAA, numerous other federal and state laws govern the collection, dissemination, use, access to and confidentiality of personal information. Certain federal and state laws protect types of personal information that may be viewed as particularly sensitive. For example, New York's Public Health Law, Article 27-F protects information that could reveal confidential HIV-related information about an individual. In many cases, state laws are more restrictive than, and not preempted by, HIPAA, and may allow personal rights of action with respect to privacy or security breaches, as well as fines. State laws are contributing to increased enforcement activity and may also be subject to interpretation by various courts and other governmental authorities. Further, California recently enacted the California Consumer Privacy Act, or CCPA, which goes into operation on January 1, 2020. The CCPA gives California residents expanded rights to access and delete their personal information, opt out of certain personal information sharing, and receive detailed information about how their personal information is used. The CCPA provides for civil penalties for violations, as well as a private right of action for data breaches that is expected to increase data breach litigation. The CCPA may increase our compliance costs and potential liability. Some observers have noted that the CCPA could mark the beginning of a trend toward more stringent privacy legislation in the United States, which could increase our potential liability and adversely affect our business.

Certain of our solutions and services involve the transmission and storage of client and member data in various jurisdictions, which subjects the operation of those solutions and services to privacy or data protection laws and regulations in those jurisdictions. While we believe these solutions and services comply with current regulatory and security requirements in the jurisdictions in which we provide these solutions and services, there can be no assurance that such requirements will not change or that we will not otherwise be subject to legal or regulatory actions. These laws and regulations are rapidly evolving and changing, and could have an adverse impact on our operations. These laws and regulations are subject to uncertainty in how they may be interpreted and enforced by government authorities and regulators. The costs of compliance with, and the other burdens imposed by, these and other laws or regulatory actions may increase our operational costs, prevent us from providing our solutions, and/or impact our ability to invest in or jointly develop our solutions. We also may face audits or investigations by one or more government agencies relating to our compliance with these laws and regulations. An adverse outcome under any such investigation or audit could result in fines, penalties, other liability, or could result in adverse publicity or a loss of reputation, and adversely affect our business. Any failure or perceived failure by us or by our solutions to comply with these laws and regulations may subject us to legal or regulatory actions, damage our reputation or adversely affect our ability to provide our solutions in the jurisdiction that has enacted the applicable law or regulation. Moreover, if these laws and regulations change, or are interpreted and applied in a manner that is inconsistent with our policies and processes or the operation of our solutions,

we may need to expend resources in order to change our business operations, policies and processes or the manner in which we provide our solutions. This could adversely affect our business, financial condition and results of operations.

- **Data Protection and Breaches.** In recent years, there have been a number of well-publicized data breaches involving the improper dissemination of personal information of individuals both within and outside of the healthcare industry. Laws in all 50 states require businesses to provide notice to clients whose personally identifiable information has been disclosed as a result of a data breach. The laws are not consistent, and compliance in the event of a widespread data breach is costly. States are also constantly amending existing laws, requiring attention to frequently changing regulatory requirements. Most states require holders of personal information to maintain safeguards and take certain actions in response to a data breach, such as providing prompt notification of the breach to affected individuals or the state's attorney general. In some states, these laws are limited to electronic data, but states increasingly are enacting or considering stricter and broader requirements.

Additionally, under HIPAA, Covered Entities must report breaches of unsecured protected health information to affected individuals without unreasonable delay, not to exceed 60 days following discovery of the breach by a Covered Entity or its agents. Notification also must be made to OCR and, in certain circumstances involving large breaches, to the media. Business Associates must report breaches of unsecured protected health information to Covered Entities within 60 days of discovery of the breach by the Business Associate or its agents. A non-permitted use or disclosure of protected health information is presumed to be a breach under HIPAA unless the Covered Entity or Business Associate establishes that there is a low probability the information has been compromised consistent with requirements enumerated in HIPAA.

Despite our security management efforts with respect to physical and technological safeguards, employee training, vendor (and sub-vendor) controls and contractual relationships, our infrastructure, data or other operation centers and systems used in our business operations, including the internet and related systems of our vendors (including vendors to whom we outsource data hosting, storage and processing functions) are vulnerable to, and from time to time experience, unauthorized access to data and/or breaches of confidential information due to a variety of causes. Techniques used to obtain unauthorized access to or compromise systems change frequently, are becoming increasingly sophisticated and complex, and are often not detected until after an incident has occurred. As a result, we might not be able to anticipate these techniques, implement adequate preventive measures, or immediately detect a potential compromise. If our security measures, some of which are managed by third parties, or the security measures of our service providers or vendors, are breached or fail, it is possible that unauthorized or illegal access to or acquisition, disclosure, use or processing of personal information, confidential information, or other sensitive client, member, or employee data, including HIPAA-regulated protected health information, may occur. A security breach or failure could result from a variety of circumstances and events, including third-party action, human negligence or error, malfeasance, employee theft or misuse, phishing and other social engineering schemes, computer viruses, attacks by computer hackers, failures during the process of upgrading or replacing software, databases or components thereof, power outages, hardware failures, telecommunication failures, and catastrophic events.

If our security measures, or those of our service providers or vendors, were to be breached or fail, our reputation could be severely damaged, adversely affecting client or investor confidence. As a result, clients may curtail their use of or stop using our offering and our business may suffer. In addition, we could face litigation, damages for contract breach, penalties and regulatory actions for violation of HIPAA and other laws or regulations applicable to data

protection and significant costs for remediation and for measures to prevent future occurrences. In addition, any potential security breach could result in increased costs associated with liability for stolen assets or information, repairing system damage that may have been caused by such breaches, incentives offered to clients or other business partners in an effort to maintain the business relationships after a breach and implementing measures to prevent future occurrences, including organizational changes, deploying additional personnel and protection technologies, training employees and engaging third-party experts and consultants. Negative publicity may also result from real, threatened or perceived security breaches affecting us or our industry or clients, which could cause us to lose clients or partners and adversely affect our operations and future prospects. While we maintain cyber insurance covering certain security and privacy damages and claim expenses, we may not carry insurance or maintain coverage sufficient to compensate for all liability and such insurance may not be available for renewal on acceptable terms or at all, and in any event, insurance coverage would not address the reputational damage that could result from a security incident.

- **HIPAA Transaction and Identifier Standards.** HIPAA and its implementing regulations mandate format and data content standards and provider identifier standards (known as the National Provider Identifier) that must be used in certain electronic transactions, such as claims, payment advice and eligibility inquiries. HHS has established standards that health plans must use for electronic fund transfers with providers, has established operating rules for certain transactions, and is in the process of establishing operating rules to promote uniformity in the implementation of the remaining types of covered transactions. The ACA also requires HHS to establish standards for health claims attachment transactions. HHS has modified the standards for electronic healthcare transactions (e.g., eligibility, claims submission and payment and electronic remittance) from Version 4010/4010A to Version 5010. Further, HHS now requires the use of updated standard code sets for diagnoses and procedures known as the ICD-10 code sets. Enforcement of compliance with these standards falls under HHS and is carried out by CMS.

In the event new requirements are imposed, we will be required to modify our systems and processes to accommodate these changes. We will seek to modify our systems and processes as needed to prepare for and implement changes to the transaction standards, code sets operating rules and identifier requirements; however, we may not be successful in responding to these changes, and any responsive changes we make to our systems and processes may result in errors or otherwise negatively impact our service levels. In addition, the compliance dates for new or modified transaction standards, operating rules and identifiers may overlap, which may further burden our resources.

- **Fraud and Abuse Laws.** Many of our clients, insurance carriers, and network healthcare providers are impacted directly and indirectly by certain fraud and abuse laws, including the federal Anti-Kickback Statute, the Physician Self-Referral Law, commonly referred to as the Stark Law, and the False Claims Act, as well as their state equivalents. Because the solutions and services we provide are not reimbursed by government healthcare payors, such fraud and abuse laws generally do not directly apply to our business, however, some laws may be applicable.

The laws, regulations and other requirements in this area are both broad and vague and judicial interpretation can also be inconsistent. We review our practices with regulatory experts in an effort to comply with all applicable laws, regulatory and other requirements. However, we are unable to predict how these laws, regulations and other requirements will be interpreted or the full extent of their application, particularly to services that are not directly reimbursed by federal healthcare programs. Any determination by a federal or state regulatory authority that any of our activities or those of our clients or vendors violate any of these laws or regulations could subject us to civil or criminal penalties, require us to enter into corporate integrity agreements or similar agreements with ongoing compliance obligations, disqualify us from providing services

to clients that are, or do business with, government programs and/or have an adverse impact on our business, financial condition and results of operations. Even an unsuccessful challenge by a regulatory authority of our activities could result in adverse publicity and could require a costly response from us.

- **ERISA Regulation.** The Employee Retirement Income Security Act of 1974, or ERISA, regulates certain aspects of employee pension and health benefits plans, including self-funded corporate health plans sponsored by our clients, with which we have agreements to provide TPA services. As part of our agreements with a number of these clients, we offer PBM services through Progyny Rx. We believe the conduct of our business vis-à-vis these plans is not generally subject to the fiduciary obligations of ERISA. However, there can be no assurance the United States Department of Labor, or the DOL, which is the agency that enforces ERISA, would not in the future assert that the fiduciary obligations imposed by ERISA apply to certain aspects of our operations or courts would not reach such a ruling in private ERISA litigation. In addition to its fiduciary provisions, ERISA has broad preemptive effect and has been held to preempt state laws imposing transparency requirements on PBMs. ERISA also imposes civil and criminal liability on service providers to health plans subject to ERISA and certain other persons with relationships to such plans if certain forms of illegal or prohibited remuneration are made or received by such service providers or other persons. These provisions of ERISA are similar, but not identical, to the healthcare anti-kickback laws described above, although ERISA lacks the statutory and regulatory "safe harbor" exceptions incorporated into the healthcare anti-kickback laws. Like the healthcare anti-kickback laws, the corresponding provisions of ERISA are broadly written and their application to particular cases can be uncertain. Employee benefits plans subject to ERISA are subject to certain rules, published by the DOL, including certain reporting requirements for direct and indirect compensation received by plan service providers. However, many self-funded health plans such as the plans that we have contracts with are exempt from these reporting requirements under current law. At this time, we are unable to predict whether the DOL will issue additional regulations or guidance on reporting or which additional regulations, if any, may be proposed in formal rulemaking by the DOL.
- **Prompt Pay Laws.** Certain states have laws regulating the amount of time that may elapse from when a third-party payor receives a claim for services rendered to when those services are paid. These "prompt pay" laws may impact us as well as our clients and insurance carriers. Under these "prompt pay" laws, we may be obligated to pay healthcare providers within established time periods, and such time periods may be shorter than existing contracted terms and/or via electronic transfer. In many states, we are deemed to be exempt from the prompt pay laws, however, we seek to comply with them in each state in which we do business to the extent applicable, and our efforts include the use of controls such as policies and processing systems that ensure we pay claims as quickly as possible and contract language related to timeframes permitted by applicable law. If we do not make payments to healthcare providers in a timely fashion consistent with prompt pay laws, we may be required to pay interest in addition to any amounts owed to such providers. In addition, our reputation may be harmed and our contractual obligations to certain clients may be breached, causing us to lose revenue or otherwise pay penalties under such contracts.
- **Network Adequacy and Access Requirements.** Network adequacy and access laws require health plans to maintain a network of healthcare providers sufficient to deliver the benefits they contract to provide to their enrollees. In light of the increase in "narrow networks", there has been a legislative push to ensure that commercial payors contract with a sufficient number of healthcare providers to create an "adequate network." Additionally, a majority of states now have some form of legislation affecting our payor clients' ability to limit access to a provider network or remove a provider from the network. Such legislation may require our clients to

admit any healthcare provider including any pharmacy provider willing to meet the plan's price and other terms for network participation ("any willing provider" legislation) or may provide that a provider may not be removed from a network except in compliance with certain procedures ("due process" legislation). Further, to ensure network adequacy and quality, a network may seek to accredit its healthcare providers through any number of accrediting bodies, such as the National Committee for Quality Assurance, or NCQA, and the Utilization Review Accreditation Commission. We follow NCQA standards to credential the health providers with whom we contract to provide services within our network, and engage Council for Affordable Quality Healthcare to conduct provider credentialing where required. Should any of the states we operate in determine that our network of providers does not meet adequacy or access requirements, we may be subject to administrative penalties and other administrative actions, as well as private litigation. In addition, if we are unable to contract with a sufficient number of providers, we may become subject to administrative penalties or enforcement actions from state regulatory agencies, litigation from consumers, and may be in breach of certain contractual covenants with our partners.

- **Consumer Protection Laws.** Federal and state consumer protection laws are being applied increasingly by the Federal Trade Commission, or FTC, Federal Communications Commission, or FCC, and states' attorneys general to regulate the collection, use, storage and disclosure of personal or health information, through websites or otherwise, and to regulate the presentation of website content. Courts may also adopt the standards for fair information practices promulgated by the FTC, which concern consumer notice, choice, security and access. Consumer protection laws require us to publish statements to users of our services that describe how we handle personal information and choices consumers may have about the way we handle personal information. If such information that we publish is considered untrue, we may be subject to claims of unfair or deceptive trade practices, which could lead to significant liabilities and consequences, including, costs of defending against litigation, settling claims and loss of willingness of current and future clients to work with us.
- **Restrictions on Communication.** Communications with our members increasingly may be subject to and restricted by laws and regulations governing communications via telephone, fax, text, and email. We also use email and social media platforms as marketing tools. For example, we maintain social media accounts. As laws and regulations, including FTC enforcement, rapidly evolve to govern the use of these platforms and devices, the failure by us, our employees or third parties acting at our direction to abide by applicable laws and regulations in the use of these platforms and devices could adversely impact our business, financial condition and results of operations or subject us to fines or other penalties.

***The healthcare regulatory and political framework is uncertain and evolving. Recent and future developments in the healthcare industry could have an adverse impact on our business, financial condition and results of operations.***

All of our revenue is derived from the healthcare industry, which is highly regulated and subject to changing political, legislative, regulatory and other influences. Healthcare laws and regulations are rapidly evolving and may change significantly in the future. For example, while ACA does not directly regulate our business as a benefit area, it does affect the coverage and plan designs that are or will be provided by certain insurance carriers and certain of our clients, taxability of such plans, as well as the overall reimbursement and drug pricing environment for healthcare providers. Health reform efforts, including reforms to the ACA, and measures that would expand the role of government-sponsored coverage, including single payer or so-called "Medicare-for-All" proposals, which could have far-reaching implications for the healthcare industry if enacted.

We are unable to predict the full impact of health reform initiatives on our operations in light of the uncertainty regarding whether, when and how the ACA will be further changed, what alternative reforms (including single payer proposals), if any, may be enacted, the timing of enactment and implementation of alternative provisions and the impact of alternative provisions on various healthcare industry participants.

***Government regulation, industry standards and other requirements create risks and challenges with respect to our compliance efforts and our business strategies.***

The healthcare industry is highly regulated and subject to frequently changing laws, regulations, industry standards and other requirements. Many healthcare laws and regulations are complex, and their application to specific solutions, services and relationships may not be clear. Because our clients are subject to various requirements, we may be impacted as a result of our contractual obligations even when we are not directly subject to such requirements. In particular, many existing healthcare laws and regulations, when enacted, did not anticipate the solutions and services that we provide, and these laws and regulations may be applied to our solutions and services in ways that we do not anticipate. The ACA, efforts to repeal or materially change the ACA, and other federal and state efforts to reform or revise aspects of the healthcare industry or to revise or create additional legal or regulatory requirements could impact our operations, the use of our solutions and services, and our ability to market new solutions and services, or could create unexpected liabilities for us. There have also been a number of reform efforts around PBMs including pricing and transparency which could affect our business. We also may be impacted by laws, industry standards and other requirements that are not specific to the healthcare industry, such as consumer protection laws and payment card industry standards. These requirements may impact our operations and, if not followed, could result in fines, penalties and other liabilities and adverse publicity and injury to our reputation.

***We are subject to anti-corruption, anti-bribery, anti-money laundering, and similar laws, and non-compliance with such laws can subject us to criminal or civil liability and harm our business, financial condition and results of operations.***

While we operate only in the United States, we remain subject to the U.S. Foreign Corrupt Practices Act, or FCPA, U.S. domestic bribery laws, and other anti-corruption and anti-money laundering laws in the countries in which we conduct activities. Anti-corruption and anti-bribery laws have been enforced aggressively in recent years and are interpreted broadly to generally prohibit companies, their employees and their third-party intermediaries from authorizing, offering, or providing, directly or indirectly, improper payments or benefits to recipients in the public or private sector. If we expand our business and sales outside the United States and to the public sector, we may engage with business partners and third-party intermediaries to market our services and to obtain for us the necessary permits, licenses, and other regulatory approvals. In addition, we or our third-party intermediaries may have direct or indirect interactions with officials and employees of government agencies or state-owned or affiliated entities. We can be held liable for the corrupt or other illegal activities of these third-party intermediaries, our employees, representatives, contractors, partners and agents, even if we do not explicitly authorize such activities.

Detecting, investigating, and resolving actual or alleged violations of anti-corruption laws can require a significant diversion of time, resources, and attention from senior management. In addition, noncompliance with anti-corruption, anti-bribery, or anti-money laundering laws could subject us to whistleblower complaints, investigations, prosecution, enforcement actions, sanctions, settlements, fines, damages, other civil or criminal penalties or injunctions, suspension or debarment from contracting with certain persons, reputational harm, adverse media coverage, and other collateral consequences. If any subpoenas or investigations are launched, or governmental or other sanctions are imposed, or if we do not prevail in any possible civil or criminal proceeding, our business, financial condition and results of

operations could be harmed. In addition, responding to any action will likely result in a materially significant diversion of management's attention and resources and significant defense costs and other professional fees, which could adversely affect our business, financial condition and results of operations.

***Any potential sales to government entities are subject to a number of challenges and risks.***

We may sell our services or solutions to U.S. federal, state, and local government, and agency, clients. Sales to such entities are subject to a number of challenges and risks. Selling to such entities can be highly competitive, expensive, and time-consuming, often requiring significant upfront time and expense without any assurance that these efforts will generate a sale. Government contracting requirements may change and in doing so restrict our ability to sell into the government sector until we have attained the revised certification. Government demand and payment for our offerings is dependent on many factors outside our control, including general economic conditions, public sector budgetary constraints and funding authorizations, and general political priorities, with funding reductions or delays adversely affecting public sector demand for our offerings.

Further, governmental and highly regulated entities may demand contract terms that differ from our standard arrangements. Such entities may have statutory, contractual, or other legal rights to terminate contracts with us or our partners due to a default or for other reasons. Any such termination may adversely affect our reputation, business, financial condition and results of operations.

***Any failure to protect our intellectual property rights could impair our ability to protect our proprietary technology and our brand.***

Our success depends in part on our ability to protect our brand and proprietary trade secret and confidential information, including unpatented know-how, technology and other proprietary information, maintaining, defending and enforcing our intellectual property rights. We rely on our agreements with our clients, and non-disclosure and confidentiality agreements with employees and third parties, and our trademarks, trade secrets, and copyrights to protect our intellectual property rights. However, any of these parties may breach such agreements and disclose our proprietary information, and we may not be able to obtain adequate remedies for such breaches. There is no assurance that we will be able to obtain, maintain, defend and enforce our intellectual property rights, or that such intellectual property rights will not be challenged, narrowed, held unenforceable or circumvented. Therefore, these legal protections and precautions may not prevent infringement, misappropriation or other violations of our intellectual property. Any litigation and any infringement, misappropriation or other violations of our intellectual property could hinder our ability to market and sell our solutions, and our business, financial condition and results of operations could be adversely affected.

If any of our trade secrets were to be lawfully obtained or independently developed by a competitor or other third party, we would have no right to prevent them from using that technology or information to compete with us and our competitive position would be harmed.

Third parties may allege that our products and services, or the conduct of our business, infringe, misappropriate or otherwise violate such third party's intellectual property rights. Even if such claims are without merit, defending such claims would cause us to incur substantial expenses and could cause us to pay substantial damages or seek a costly license if we are found to be infringing, misappropriating, or otherwise violating a third party's intellectual property rights. If we are unable to enter into a license on acceptable terms or at all, we could be forced to cease some aspect of our business operations or be forced to redesign our products or services so that we no longer infringe the third-party intellectual property rights, which may result in significant cost and delay to us, or which redesign could be technically infeasible. Even if resolved in our favor, litigation or other legal

proceedings relating to intellectual property claims may cause us to incur significant expenses and could distract our employees and management personnel from their normal responsibilities.

Moreover, although we try to ensure that our employees do not use the proprietary information or know-how of others in their work for us, we may be subject to claims that we or these employees have used or disclosed intellectual property, including trade secrets or other proprietary information, of any third parties, including such individual's former employer. If we fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights or personnel. Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management.

Furthermore, we currently own registered trademarks. In addition, any of our trademarks or trade names, whether registered or unregistered, may be challenged, opposed, infringed, cancelled, circumvented or declared generic, or determined to be infringing on other marks, as applicable. We may not be able to protect our rights to these trademarks and trade names, which we will need to build name recognition by potential collaborators or clients in our markets of interest.

***Any litigation against us could be costly and time-consuming to defend and could harm our business, financial condition and results of operations.***

We have in the past and may in the future become subject to legal proceedings and claims that arise in the ordinary course of business, such as claims brought by our clients or vendors in connection with commercial disputes or employment claims made by our current or former employees. We are currently in arbitration with a former vendor who alleges a breach of our contract with such vendor. See "Business—Legal Proceedings." We are unable to predict the outcome of any of these legal proceedings. Such proceedings might result in substantial costs, regardless of the outcome, and may divert management's attention and resources, which might seriously harm our business, financial condition and results of operations. Insurance might not cover such claims, might not provide sufficient payments to cover all the costs to resolve one or more such claims, and might not continue to be available on terms acceptable to us. A claim brought against us that is uninsured or underinsured could result in unanticipated costs, potentially harming our business, financial condition and results of operations.

***Acquisitions, strategic investments, partnerships, or alliances could be difficult to identify, pose integration challenges, divert the attention of management, disrupt our business, dilute stockholder value, and adversely affect our business, financial condition and results of operations.***

We may in the future seek to acquire or invest in businesses, joint ventures, products and services, or technologies that we believe could complement or expand our platform, enhance our technical capabilities, or otherwise offer growth opportunities. Any such acquisition or investment may divert the attention of management and cause us to incur various expenses in identifying, investigating and pursuing suitable opportunities, whether or not the transactions are completed, and may result in unforeseen operating difficulties and expenditures. In particular, we may encounter difficulties assimilating or integrating the businesses, technologies, products and services, personnel or operations of the acquired companies, particularly if the key personnel of the acquired company choose not to work for us, they are operationally difficult to integrate, or we have difficulty retaining the clients of any acquired business due to changes in ownership, management or otherwise. These transactions may also disrupt our business, divert our resources, and require significant management attention that would otherwise be available for development of our existing business. Any such transactions that we are able to complete may not result in any synergies or other benefits we had expected to achieve, which could result in impairment charges that could be substantial. In addition, we may not be able to find and identify desirable acquisition targets or business opportunities or be successful in entering into an agreement with any particular strategic partner. These transactions could also result in dilutive



issuances of equity securities or the incurrence of debt, which could adversely affect our results of operations. In addition, if the resulting business from such a transaction fails to meet our expectations, or we fail to successfully integrate such businesses into our own, our business, financial condition and results of operations may be adversely affected or we may be exposed to unknown risks or liabilities.

***The December 2017 U.S. federal tax reform may subject us to potential adverse tax consequences.***

The Tax Cuts and Jobs Act, or the Tax Act, enacted in December 2017, among other things, includes changes to U.S. federal tax rates, imposes additional limitations on the deductibility of interest, has both positive and negative changes to the utilization of future net operating loss carryforwards, allows for the expensing of certain capital expenditures, and puts into effect the migration from a "worldwide" system of taxation to a "quasi-territorial system". Our net deferred tax assets and liabilities and valuation allowance have been revalued at the U.S. corporate rate, which the Tax Act reduced to 21%. We continue to examine the impact this tax reform legislation may have on our business. The impact of this tax reform on holders of our common stock is uncertain and could be adverse.

***Changes in our effective tax rate or tax liability may have an adverse effect on our results of operations.***

Our effective tax rate could increase due to several factors, including, but not limited to:

- changes in the relative amounts of income before taxes in the various jurisdictions in which we operate that have differing statutory tax rates;
- changes in tax laws, tax treaties, and regulations or the interpretation of them, including the Tax Act;
- changes to our assessment about our ability to realize our deferred tax assets that are based on estimates of our future results, the prudence and feasibility of possible tax planning strategies, and the economic and political environments in which we do business;
- the outcome of future tax audits, examinations, or administrative appeals; and
- limitations or adverse findings regarding our ability to do business in some jurisdictions.
- Any of these developments could have an adverse effect on our results of operations.

***Certain U.S. state tax authorities may assert that we have a state nexus and seek to impose state and local income taxes which could adversely affect our results of operations.***

We currently file state income tax returns in certain states. There is a risk that certain state tax authorities where we do not currently file a state income tax return could assert that we are liable for state and local income taxes based upon income or gross receipts allocable to such states. States are becoming increasingly aggressive in asserting a nexus for state income tax purposes. We could be subject to state and local taxation, including penalties and interest attributable to prior periods, if a state tax authority in which we do not currently file a state income tax return successfully asserts that our activities give rise to a taxable nexus. Such tax assessments, penalties and interest may adversely affect our results of operations.

***We may not be able to utilize a significant portion of our net operating loss or research tax credit carryforwards, which could adversely affect our profitability.***

As of December 31, 2018, we had federal and state net operating loss carryforwards of approximately \$86 million and \$68 million, respectively, due to prior period losses, some of which, if not utilized, will begin to expire in 2030 for federal and state purposes. The federal and California research and development tax credits are approximately \$756,000 and \$830,000, respectively. The

federal research and development tax credits begin to expire in 2030, and the California research and development tax credits have no expiration date. These net operating loss and research tax credit carryforwards could expire unused and be unavailable to offset future income tax liabilities, which could adversely affect our profitability.

In addition, under Section 382 of the Internal Revenue Code of 1986, as amended, our ability to utilize net operating loss carryforwards or other tax attributes in any taxable year may be limited if we experience an "ownership change." A Section 382 "ownership change" generally occurs if one or more stockholders or groups of stockholders who own at least 5% of our stock increase their ownership by more than 50 percentage points over their lowest ownership percentage within a rolling three-year period. Similar rules may apply under state tax laws. This offering or future issuances of our stock could cause an "ownership change." Any future ownership change, which could be outside of our control, could also have a material effect on the use of our net operating loss carryforwards or other tax attributes, which could adversely affect our profitability.

***Our reported financial results may be adversely affected by changes in accounting principles generally accepted in the United States.***

Accounting principles generally accepted in the United States are subject to interpretation by the Financial Accounting Standards Board, or FASB, the SEC and various bodies formed to promulgate and interpret appropriate accounting principles. A change in these principles or interpretations could have a significant effect on our reported results of operations and could affect the reporting of transactions already completed before the announcement of a change.

For example, in February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842). The new standard establishes a right-of-use (ROU) model that requires a lessee to record a ROU asset and a lease liability on the balance sheet for all leases with terms longer than 12 months. Leases will be classified as either finance or operating, with classification affecting the pattern of expense recognition in the income statement. As an "emerging growth company," we are allowed under the JOBS Act to delay adoption of new or revised accounting pronouncements applicable to public companies until such pronouncements are made applicable to private companies. The adoption of new or revised accounting principles may require us to make changes to our systems, processes and control, which could have a significant effect on our reported financial results, cause unexpected financial reporting fluctuations, retroactively affect previously reported results or require us to make costly changes to our operational processes and accounting systems upon or following the adoption of these standards.

***If our estimates or judgments relating to our critical accounting policies prove to be incorrect, our results of operations could be adversely affected.***

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in our consolidated financial statements and accompanying notes appearing elsewhere in this prospectus. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, as provided in the section titled "Management's Discussion and Analysis of Financial Condition and Results of Operations-Critical Accounting Policies and Estimates." The results of these estimates form the basis for making judgments about the carrying values of assets, liabilities and equity, and the amount of revenue and expenses that are not readily apparent from other sources. Significant estimates and judgments used in preparing our consolidated financial statements include those related to the determination of fair value of our common stock, estimates of accounts receivable relating to member copayments and revenue recognition relating to services rendered but for which no claim has yet been reported, among others. Our results of operations may be adversely affected if our assumptions change or if actual circumstances differ from those in our assumptions, which could cause our results of

operations to fall below the expectations of securities analysts and investors, resulting in a decline in the market price of our common stock.

### **Risks Related to Ownership of Our Common Stock**

#### ***Our stock price may be volatile, and the value of our common stock may decline.***

The market price of our common stock may be highly volatile and may fluctuate or decline substantially as a result of a variety of factors, some of which are beyond our control, including, but not limited to:

- actual or anticipated fluctuations in our financial condition or results of operations;
- variance in our financial performance from expectations of securities analysts;
- changes in the pricing of our solutions and services;
- changes in our projected operating and financial results;
- changes in laws or regulations applicable to our products and solutions;
- announcements by us or our competitors of significant business developments, acquisitions, or new offerings;
- significant data breaches of our company, providers, vendors or pharmacies;
- our involvement in litigation;
- future sales of our common stock by us or our stockholders, as well as the anticipation of lock-up releases;
- changes in senior management or key personnel;
- the trading volume of our common stock;
- changes in the anticipated future size and growth rate of our market; and
- general economic, industry, and market conditions.

Broad market and industry fluctuations, as well as general economic, political, regulatory, and market conditions, may also negatively impact the market price of our common stock. These and other factors may cause the market price and demand for our common stock to fluctuate substantially, which may limit or prevent investors from readily selling their shares of common stock and may otherwise negatively affect the liquidity of our common stock. In the past, companies that have experienced volatility in the market price of their securities have been subject to securities class action litigation. We may be the target of this type of litigation in the future, which could result in substantial expenses and divert our management's attention.

#### ***No public market for our common stock currently exists, and an active public trading market may not develop or be sustained following this offering.***

No public market for our common stock currently exists. An active public trading market for our common stock may not develop following the completion of this offering or, if developed, it may not be sustained. The lack of an active market may impair your ability to sell your shares at the time you wish to sell them or at a price that you consider reasonable. The lack of an active market may also reduce the fair value of your shares. An inactive market may also impair our ability to raise capital to continue to fund operations by selling shares and may impair our ability to acquire other companies or technologies by using our shares as consideration. The initial public offering price of shares of our common stock will be determined by negotiation between us and the underwriters and may not be

indicative of prices that will prevail following the completion of this offering. The market price of shares of our common stock may decline below the initial public offering price, and you may not be able to resell your shares of our common stock at or above the initial public offering price.

***We expect fluctuations in our financial results, making it difficult to project future results, and if we fail to meet the expectations of securities analysts or investors with respect to our results of operations, our stock price and the value of your investment could decline.***

Our results of operations may fluctuate in the future due to a variety of factors, many of which are outside of our control. As a result, our past results may not be indicative of our future performance. In addition to the other risks described herein, factors that may affect our results of operations include the following:

- fluctuations in demand for or pricing of our solutions;
- our ability to attract new clients;
- our ability to retain our existing clients;
- client expansion rates;
- changes in clients' budgets and in the timing of their budget cycles and purchasing decisions;
- our ability to control costs, including our operating expenses and healthcare costs;
- the amount and timing of payment for operating expenses, particularly sales and marketing expenses;
- the amount and timing of non-cash expenses, including stock-based compensation, goodwill impairments and other non-cash charges;
- the amount and timing of costs associated with recruiting, training and integrating new employees and retaining and motivating existing employees;
- general economic conditions, as well as economic conditions specifically affecting industries in which our clients participate;
- the impact of new accounting pronouncements;
- changes in the competitive dynamics of our market, including consolidation among competitors or clients; and
- significant security breaches of, technical difficulties with, or interruptions to, the delivery and use of our solutions and services.

Any of these and other factors, or the cumulative effect of some of these factors, may cause our results of operations to vary significantly. If our quarterly results of operations fall below the expectations of investors and securities analysts who follow our stock, the price of our common stock could decline substantially, and we could face costly lawsuits, including securities class action suits.

***In connection with our preparation of our annual financial statements for the year ended December 31, 2018, we and our independent registered public accounting firm identified a material weakness in our internal control over financial reporting. Any failure to maintain effective internal control over financial reporting could harm us.***

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with GAAP. In connection with our audit of the fiscal year 2018 consolidated financial

statements, we and our independent registered public accounting firm identified one material weakness in our controls related to the lack of review and oversight over financial reporting. We determined that we had insufficient financial statement close processes and procedures relating to the classification and presentation of certain revenue and expenses. Under standards established by the United States Public Company Accounting Oversight Board, a material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of annual or interim financial statements will not be prevented or detected and corrected on a timely basis.

We have taken steps to remediate this weakness, including hiring of a senior financial executive in 2019 with a focus on SEC reporting and technical accounting. We have also implemented preventative and detective procedures and controls including analytical reviews designed to improve our annual and quarterly financial close process. However, we cannot assure you that the measures we have taken will remediate this deficiency or that we will not suffer from other material weaknesses in the future.

If we are unable to assert that our internal control over financial reporting is effective, or when required in the future, if our independent registered public accounting firm is unable to express an unqualified opinion as to the effectiveness of our internal control over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports, the market price of our common stock could be adversely affected and we could become subject to litigation or investigations by the stock exchange on which our securities are listed, the SEC or other regulatory authorities, which could require additional financial and management resources.

***As a result of being a public company, we are obligated to develop and maintain proper and effective internal controls over financial reporting, and any failure to maintain the adequacy of these internal controls may adversely affect investor confidence in our company and, as a result, the value of our common stock.***

We are required, pursuant to Section 404 of the Sarbanes-Oxley Act, or Section 404, to furnish a report by management on, among other things, the effectiveness of our internal control over financial reporting for the fiscal year ending December 31, 2020, which is the year covered by the second annual report following the completion of our initial public offering. This assessment will need to include disclosure of any material weaknesses identified by our management in our internal control over financial reporting. In addition, our independent registered public accounting firm will be required to attest to the effectiveness of our internal control over financial reporting in our first annual report required to be filed with the SEC following the date we are no longer an "emerging growth company." We have recently commenced the costly and challenging process of compiling the system and processing documentation necessary to perform the evaluation needed to comply with Section 404, but we may not be able to complete our evaluation, testing and any required remediation in a timely fashion once initiated. Our compliance with Section 404 will require that we incur substantial accounting expenses and expend significant management efforts. We currently do not have an internal audit group, and we will need to hire additional accounting and financial staff with appropriate public company experience and technical accounting knowledge and compile the system and process documentation necessary to perform the evaluation needed to comply with Section 404.

During the evaluation and testing process of our internal controls, if we identify one or more material weaknesses in our internal control over financial reporting, we will be unable to certify that our internal control over financial reporting is effective. We cannot assure you that there will not be material weaknesses or significant deficiencies in our internal control over financial reporting in the future. Any failure to maintain internal control over financial reporting could severely inhibit our ability to accurately report our financial condition or results of operations. If we are unable to conclude that our internal control over financial reporting is effective, or if our independent registered public accounting firm determines we have a material weakness or significant deficiency in our internal control over financial reporting, we could lose investor confidence in the accuracy and completeness of our

financial reports, the market price of our common stock could decline, and we could be subject to sanctions or investigations by the SEC or other regulatory authorities. Failure to remedy any material weakness in our internal control over financial reporting, or to implement or maintain other effective control systems required of public companies, could also restrict our future access to the capital markets.

***We will have broad discretion in the use of the net proceeds to us from this offering and may not use them effectively.***

We will have broad discretion in the application of the net proceeds to us from this offering, including for any of the purposes described in the section titled "Use of Proceeds," and you will not have the opportunity as part of your investment decision to assess whether the net proceeds are being used appropriately. Because of the number and variability of factors that will determine our use of the net proceeds from this offering, our ultimate use may vary substantially from our currently intended use. Investors will need to rely upon the judgment of our management with respect to the use of proceeds. Pending use, we may invest the net proceeds from this offering in short-term, investment-grade, interest-bearing securities, such as money market accounts, certificates of deposit, commercial paper, and guaranteed obligations of the United States government that may not generate a high yield for our stockholders. If we do not use the net proceeds that we receive in this offering effectively, our business, financial condition, results of operations and prospects could be harmed, and the market price of our common stock could decline.

***Future sales of our common stock in the public market could cause the market price of our common stock to decline.***

Sales of a substantial number of shares of our common stock in the public market following the completion of this offering, or the perception that these sales might occur, could depress the market price of our common stock and could impair our ability to raise capital through the sale of additional equity securities. We are unable to predict the effect that such sales may have on the prevailing market price of our common stock.

All of our directors and officers and the holders of substantially all of our capital stock and securities convertible into our capital stock are subject to lock-up agreements that restrict their ability to transfer shares of our capital stock for 180 days from the date of this prospectus. These lock-up agreements limit the number of shares of capital stock that may be sold immediately following this offering. Subject to certain limitations, approximately \_\_\_\_\_ shares of common stock will become eligible for sale upon expiration of the 180-day lock-up period. J.P. Morgan Securities LLC, Goldman Sachs & Co. LLC and BofA Securities, Inc. may, in their sole discretion, permit our stockholders who are subject to these lock-up agreements to sell shares prior to the expiration of the lock-up agreements.

In addition, there were 99,130,831 shares of common stock issuable upon the exercise of options outstanding as of June 30, 2019. We intend to register all of the shares of common stock issuable upon exercise of outstanding options or other equity incentives we may grant in the future, for public resale under the Securities Act of 1933, as amended, or the Securities Act. The shares of common stock will become eligible for sale in the public market to the extent such options are exercised, subject to the lock-up agreements described above and compliance with applicable securities laws.

Further, based on shares outstanding as of June 30, 2019, holders of approximately \_\_\_\_\_ shares, or \_\_\_\_\_ % of our capital stock after the completion of this offering, will have rights, subject to some conditions, to require us to file registration statements covering the sale of their shares or to include their shares in registration statements that we may file for ourselves or other stockholders.

***Our issuance of additional capital stock in connection with financings, acquisitions, investments, our equity incentive plans or otherwise will dilute all other stockholders.***

We expect to issue additional capital stock in the future that will result in dilution to all other stockholders. We expect to grant equity awards to employees, directors and consultants under our equity incentive plans. We may also raise capital through equity financings in the future. As part of our business strategy, we may acquire or make investments in businesses, joint ventures, products and services, or technologies and issue equity securities to pay for any such acquisition or investment. Any such issuances of additional capital stock may cause stockholders to experience significant dilution of their ownership interests and the per share value of our common stock to decline.

***If securities or industry analysts do not publish research, or publish unfavorable or inaccurate research, about our business, the market price and trading volume of our common stock could decline.***

The market price and trading volume of our common stock following the completion of this offering will be heavily influenced by the way analysts interpret our financial information and other disclosures. We do not have control over these analysts. If few securities analysts commence coverage of us, or if industry analysts cease coverage of us, our stock price would be negatively affected. If securities or industry analysts do not publish research or reports about our business, downgrade our common stock, or publish negative reports about our business, our stock price would likely decline. If one or more of these analysts cease coverage of us or fail to publish reports on us regularly, demand for our common stock could decrease, which might cause our stock price to decline and could decrease the trading volume of our common stock.

***You will experience immediate and substantial dilution in the net tangible book value of the shares of common stock you purchase in this offering.***

The initial public offering price of our common stock will be substantially higher than the pro forma net tangible book value per share of our common stock immediately after this offering. If you purchase shares of our common stock in this offering, you will suffer immediate dilution of \$            per share, or \$            per share if the underwriters exercise their option to purchase additional shares in full, representing the difference between our pro forma as adjusted net tangible book value per share after giving effect to the sale of common stock in this offering and the assumed public offering price of \$            per share, the midpoint of the price range set forth on the cover page of this prospectus. See the section titled "Dilution."

***We do not intend to pay dividends for the foreseeable future and, as a result, your ability to achieve a return on your investment will depend on appreciation in the price of our common stock.***

We have never declared or paid any cash dividends on our capital stock, and we do not intend to pay any cash dividends in the foreseeable future. Any determination to pay dividends in the future will be at the discretion of our board of directors. Accordingly, you may need to rely on sales of our common stock after price appreciation, which may never occur, as the only way to realize any future gains on your investment.

***We are an "emerging growth company," and we cannot be certain if the reduced reporting and disclosure requirements applicable to emerging growth companies will make our common stock less attractive to investors.***

We are an "emerging growth company," as defined in the JOBS Act and we may take advantage of certain exemptions from various reporting requirements that are applicable to other public companies that are not "emerging growth companies," including the auditor attestation requirements of Section 404 reduced disclosure obligations regarding executive compensation in our periodic reports

and proxy statements, and exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved. Pursuant to Section 107 of the JOBS Act, as an emerging growth company, we have elected to use the extended transition period for complying with new or revised accounting standards until those standards would otherwise apply to private companies. As a result, our consolidated financial statements may not be comparable to the financial statements of issuers who are required to comply with the effective dates for new or revised accounting standards that are applicable to public companies, which may make our common stock less attractive to investors. In addition, if we cease to be an emerging growth company, we will no longer be able to use the extended transition period for complying with new or revised accounting standards.

We will remain an emerging growth company until the earliest of: (1) the last day of the fiscal year following the fifth anniversary of this offering; (2) the last day of the first fiscal year in which our annual gross revenue is \$1.07 billion or more; (3) the date on which we have, during the previous rolling three-year period, issued more than \$1 billion in non-convertible debt securities; and (4) the last day of the fiscal year in which the market value of our common stock held by non-affiliates exceeded \$700 million as of June 30 of such fiscal year.

We cannot predict if investors will find our common stock less attractive if we choose to rely on these exemptions. For example, if we do not adopt a new or revised accounting standard, our future results of operations may not be as comparable to the results of operations of certain other companies in our industry that adopted such standards. If some investors find our common stock less attractive as a result, there may be a less active trading market for our common stock, and our stock price may be more volatile.

***We will incur increased costs as a result of operating as a public company, and our management will be required to devote substantial time to compliance with our public company responsibilities and corporate governance practices.***

As a public company, we will incur significant legal, accounting, and other expenses that we did not incur as a private company, which we expect to further increase after we are no longer an "emerging growth company." The Sarbanes-Oxley Act, the Dodd-Frank Wall Street Reform and Consumer Protection Act, the listing requirements of the Nasdaq Stock Market, or Nasdaq, and other applicable securities rules and regulations impose various requirements on public companies. Our management and other personnel devote a substantial amount of time to compliance with these requirements. Moreover, these rules and regulations will increase our legal and financial compliance costs and will make some activities more time-consuming and costly. We cannot predict or estimate the amount of additional costs we will incur as a public company or the specific timing of such costs.

***Anti-takeover provisions in our charter documents and under Delaware law could make an acquisition of our company more difficult, limit attempts by our stockholders to replace or remove our current management and limit the market price of our common stock.***

Provisions in our amended and restated certificate of incorporation and amended and restated bylaws, as they will be in effect upon the completion of this offering, may have the effect of delaying or preventing a change of control or changes in our management. Our amended and restated certificate of incorporation and amended and restated bylaws will include provisions that:

- authorize our board of directors to issue, without further action by the stockholders, shares of undesignated preferred stock with terms, rights, and preferences determined by our board of directors that may be senior to our common stock;
- require that any action to be taken by our stockholders be effected at a duly called annual or special meeting and not by written consent;



- specify that special meetings of our stockholders can be called only by our board of directors, the chairperson of our board of directors, or our chief executive officer;
- establish an advance notice procedure for stockholder proposals to be brought before an annual meeting, including proposed nominations of persons for election to our board of directors;
- establish that our board of directors is divided into three classes, with each class serving three-year staggered terms;
- prohibit cumulative voting in the election of directors;
- provide that our directors may be removed for cause only upon the vote of at least 66<sup>2</sup>/<sub>3</sub>% of our outstanding shares of voting stock;
- provide that vacancies on our board of directors may be filled only by a majority of directors then in office, even though less than a quorum; and
- require the approval of our board of directors or the holders of at least 66<sup>2</sup>/<sub>3</sub>% of our outstanding shares of voting stock to amend our bylaws and certain provisions of our certificate of incorporation.

These provisions may frustrate or prevent any attempts by our stockholders to replace or remove our current management by making it more difficult for stockholders to replace members of our board of directors, which is responsible for appointing the members of our management. In addition, because we are incorporated in Delaware, we are governed by the provisions of Section 203 of the Delaware General Corporation Law, which generally, subject to certain exceptions, prohibits a Delaware corporation from engaging in any of a broad range of business combinations with any "interested" stockholder for a period of three years following the date on which the stockholder became an "interested" stockholder. Any of the foregoing provisions could limit the price that investors might be willing to pay in the future for shares of our common stock, and they could deter potential acquirers of our company, thereby reducing the likelihood that you would receive a premium for your shares of our common stock in an acquisition.

***Our amended and restated certificate of incorporation that will become effective upon the closing of this offering will designate the state courts in the State of Delaware of, if no state court located within the State of Delaware has jurisdiction, the federal court for the District of Delaware, as the sole and exclusive forum for certain types of actions and proceedings that may be initiated by our stockholders, which could discourage lawsuits against us or our directors, officers, or employees.***

Our amended and restated certificate of incorporation, as will be in effect upon the completion of this offering, will provide that, to the fullest extent permitted by law, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware (or, if the Court of Chancery does not have jurisdiction, any state court located within the State of Delaware, or if all such state courts lack jurisdiction, the federal district court for the District of Delaware) will be the sole and exclusive forum for the following types of actions or proceedings under Delaware statutory or common law: (1) any derivative action or proceeding brought on our behalf; (2) any action asserting a breach of a fiduciary duty owed by any current or former director, officer or other employee, to us or our stockholders; (3) any action or proceeding asserting a claim against us or any of our current or former directors, officers or other employees, arising out of or pursuant to any provisions of the Delaware General Corporation Law, our amended and restated certificate of incorporation, or our amended and restated bylaws; (4) or any action or proceeding to interpret, apply, enforce or determine the validity of our amended and restated certificate of incorporation or our amended and restated bylaws; (5) any action or proceeding as to which the Delaware General Corporation Law confers jurisdiction on the Court of Chancery of the State of Delaware; or (6) any action asserting a claim against us, or any of our directors, officers or other employees, that is governed by the internal affairs

doctrine, in all cases to the fullest extent permitted by law and subject to the court's having personal jurisdiction over the indispensable parties named as defendants. For the avoidance of doubt, these choice of forum provisions will not apply to suits brought to enforce a duty or liability created by the Securities Act, the Exchange Act or any other claim for which the federal courts have exclusive jurisdiction.

These choice of forum provisions may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers, or other employees and may discourage these types of lawsuits. Furthermore, if a court were to find the choice of forum provisions contained in our amended and restated certificate of incorporation to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions.

## SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements about us and our industry that involve substantial risks and uncertainties. All statements other than statements of historical facts contained in this prospectus, including statements regarding our future results of operations or financial condition, business strategy and plans and objectives of management for future operations, are forward-looking statements. In some cases, you can identify forward-looking statements because they contain words such as "anticipate," "believe," "contemplate," "continue," "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "target," "will" or "would" or the negative of these words or other similar terms or expressions. These forward-looking statements include, but are not limited to, statements concerning the following:

- our expectations regarding our revenue, expenses and other operating results;
- our ability to achieve profitability on an annual basis and then sustain such profitability;
- future investments in our business, our anticipated capital expenditures and our estimates regarding our capital requirements;
- our ability to acquire new clients and successfully engage new and existing clients;
- the costs and success of our marketing efforts, and our ability to promote our brand;
- our reliance on key personnel and our ability to identify, recruit and retain skilled personnel;
- our ability to effectively manage our growth, including our ability to expand our network of fertility specialists, retain and recruit personnel, and maintain our culture;
- our ability to compete effectively with existing competitors and new market entrants; and
- the growth rates of the markets in which we compete.

You should not rely on forward-looking statements as predictions of future events. We have based the forward-looking statements contained in this prospectus primarily on our current expectations and projections about future events and trends that we believe may affect our business, financial condition and operating results. The outcome of the events described in these forward-looking statements is subject to risks, uncertainties and other factors described in the section titled "Risk Factors" and elsewhere in this prospectus. Moreover, we operate in a very competitive and rapidly changing environment. New risks and uncertainties emerge from time to time, and it is not possible for us to predict all risks and uncertainties that could have an impact on the forward-looking statements contained in this prospectus. The results, events and circumstances reflected in the forward-looking statements may not be achieved or occur, and actual results, events or circumstances could differ materially from those described in the forward-looking statements.

In addition, statements that "we believe" and similar statements reflect our beliefs and opinions on the relevant subject. These statements are based on information available to us as of the date of this prospectus. And while we believe that information provides a reasonable basis for these statements, that information may be limited or incomplete. Our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all relevant information. These statements are inherently uncertain, and investors are cautioned not to unduly rely on these statements.

The forward-looking statements made in this prospectus relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statements made in this prospectus to reflect events or circumstances after the date of this prospectus or to reflect new information or the occurrence of unanticipated events, except as required by law. We may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. Our forward-looking statements do not reflect the potential impact of any future acquisitions, mergers, dispositions, joint ventures or investments.

## **MARKET, INDUSTRY AND OTHER DATA**

This prospectus contains statistical data, estimates and forecasts that are based on independent industry publications, such as those published by The Journal of the American Medical Association, the American Society for Reproductive Medicine, the American Journal of Obstetrics & Gynecology, Reproductive Medicine Associates of New Jersey, the Reproductive Medicine Associates of New York, European Society of Human Reproduction and Embryology, RESOLVE: The National Infertility Association, FertilityIQ, the Twin & Multiple Births Association, Family Equality Council, Gallup and other publicly available information, as well as other information based on our internal sources. This information involves many assumptions and limitations, and you are cautioned not to give undue weight to these estimates. We have not independently verified the accuracy or completeness of the data contained in these industry publications and other publicly available information. Further, while we believe our internal research is reliable, such research has not been verified by any third party. The industry in which we operate is subject to a high degree of uncertainty and risk due to a variety of factors, including those described in the section titled "Risk Factors," that could cause results to differ materially from those expressed in these publications and other publicly available information.

## USE OF PROCEEDS

We estimate that we will receive net proceeds from the sale of the common stock that we are offering of approximately \$       million (or approximately \$       million if the underwriters exercise their option to purchase additional shares of our common stock from us in full) based on an assumed initial public offering price of \$       per share of common stock, the midpoint of the estimated price range set forth on the cover page of this prospectus, after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. We will not receive any proceeds from the sale of our common stock by the selling stockholders.

A \$1.00 increase (decrease) in the assumed initial public offering price of \$       per share of common stock would increase (decrease) the net proceeds to us from this offering by approximately \$       million, assuming the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same, and after deducting estimated underwriting discounts and commissions. Similarly, each increase (decrease) of 1,000,000 shares in the number of shares of common stock offered by us would increase (decrease) the net proceeds to us from this offering by approximately \$       million, assuming the assumed initial public offering price of \$       per share of common stock remains the same, and after deducting estimated underwriting discounts and commissions.

The principal purposes of this offering are to create a public market for our common stock, facilitate our future access to the capital markets and increase our capitalization and financial flexibility. As of the date of this prospectus, we cannot specify with certainty all of the particular uses for the net proceeds to us from this offering. However, we currently intend to use the net proceeds we receive from this offering for general corporate purposes, including working capital, operating expenses and capital expenditures. We may also use a portion of the net proceeds to acquire complementary businesses, services or technologies. However, we do not have agreements or commitments to enter into any acquisitions at this time.

We will have broad discretion over how to use the net proceeds to us from this offering. We intend to invest the net proceeds to us from the offering that are not used as described above in investment-grade, interest-bearing instruments.

## **DIVIDEND POLICY**

We have never declared or paid cash dividends on our capital stock. We currently intend to retain all available funds and future earnings, if any, to fund the development and expansion of our business, and we do not anticipate paying any cash dividends in the foreseeable future. Any future determination regarding the declaration and payment of dividends, if any, will be at the discretion of our board of directors and will depend on then-existing conditions, including our financial condition, operating results, contractual restrictions, capital requirements, business prospects and other factors our board of directors may deem relevant.

## CAPITALIZATION

The following table sets forth our cash and capitalization as of June 30, 2019:

- on an actual basis;
- on a pro forma basis, giving effect to (1) the automatic conversion of all of our outstanding shares of convertible preferred stock into shares of common stock in connection with this offering, (2) the conversion of outstanding convertible preferred stock warrants to warrants to purchase 9,178,295 shares of our common stock, and the resulting reclassification of the convertible preferred stock warrant liability to additional paid-in capital in connection with this offering; and (3) the filing and effectiveness of our amended and restated certificate of incorporation which will be in effect on the completion of this offering; and
- on a pro forma as adjusted basis, giving effect to (1) the pro forma adjustments set forth above and (2) our receipt of estimated net proceeds from the sale of shares of common stock that we are offering at an assumed initial public offering price of \$        per share, the midpoint of the price range set forth on the cover page of this prospectus, after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us.

You should read this table together with the section titled "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes included elsewhere in this prospectus.

	As of June 30, 2019		
	Actual	Pro Forma	Pro Forma As Adjusted
	(in thousands except share and per share amounts)		
Cash and cash equivalents	\$ 298	\$	\$
Convertible preferred stock, \$0.0001 par value; 314,930,070 shares authorized, 297,396,928 shares issued and outstanding, actual; and no shares authorized, issued and outstanding, pro forma and pro forma as adjusted	106,237	\$	\$
<b>Stockholders' (deficit) equity:</b>			
Preferred stock, \$0.0001 par value; no shares authorized, issued or outstanding, actual; 100,000,000 shares authorized and no shares issued or outstanding, pro forma and pro forma as adjusted	—	\$	\$
Common stock, \$0.0001 par value; 441,000,000 authorized, 23,579,287 shares issued, actual; 1,000,000,000 shares authorized, pro forma and pro forma as adjusted;        shares issued and outstanding, pro forma; and        shares issued and outstanding, pro forma as adjusted	3	\$	\$
Treasury stock, at cost, \$0.0001 par value, 2,678,696 shares outstanding	12,180	\$	\$
Additional paid-in capital	(884)	\$	\$
Retained earnings	(100,813)	\$	\$
<b>Total stockholders' (deficit) equity</b>	<b>\$ (89,514)</b>	<b>\$</b>	<b>\$</b>
<b>Total capitalization</b>	<b>\$ 16,723</b>	<b>\$</b>	<b>\$</b>

A \$1.00 increase (decrease) in the assumed initial public offering price of \$        per share of common stock, the midpoint of the estimated price range set forth on the cover page of this

prospectus, would increase (decrease) each of our pro forma as adjusted cash, additional paid-in capital, total stockholders' (deficit) equity and total capitalization by approximately \$       million, assuming the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same, and after deducting estimated underwriting discounts and commissions. Similarly, each increase (decrease) of 1,000,000 shares in the number of shares of common stock offered by us would increase (decrease) each of our pro forma as adjusted cash and cash equivalents, additional paid-in capital, total stockholders' (deficit) equity and total capitalization by approximately \$       million, assuming the assumed initial public offering price of \$       per share of common stock remains the same, and after deducting estimated underwriting discounts and commissions.

The number of shares of common stock that will be outstanding after this offering is based on 320,976,215 shares of common stock outstanding as of June 30, 2019, and excludes:

- 99,130,831 shares of common stock issuable on the exercise of stock options outstanding as of June 30, 2019 under our 2008 Plan and our 2017 Plan, with a weighted-average exercise price of approximately \$0.40 per share;
- shares of common stock issuable upon the exercise of outstanding stock options issued after June 30, 2019 pursuant to our 2017 Plan with a weighted-average exercise price of \$       per share;
- 9,816,446 shares of common stock issuable upon the exercise of outstanding warrants outstanding as of June 30, 2019, with a weighted-average exercise price of \$0.37 per share;
- shares of common stock reserved for future issuance under our 2019 Plan, as well as any future increases in the number of shares of common stock reserved for issuance under our 2019 Plan; and
- shares of common stock reserved for issuance under our ESPP, as well as any future increases in the number of shares of common stock reserved for future issuance under our ESPP.



## DILUTION

If you invest in our common stock in this offering, your interest will be diluted to the extent of the difference between the initial public offering price per share of common stock and the pro forma as adjusted net tangible book value per share immediately after this offering.

Our historical net tangible book value as of June 30, 2019 was \$(106) million, or \$(4.48) per share. Our pro forma net tangible book value as of June 30, 2019 was \$      million, or \$      per share. Pro forma net tangible book value per share represents the amount of our total tangible assets less our total liabilities, divided by the number of our shares of common stock outstanding as of June 30, 2019, after giving effect to: (1) the automatic conversion of all of our outstanding shares of convertible preferred stock into 297,396,928 shares of common stock in connection with this offering, (2) the conversion of outstanding convertible preferred stock warrants to warrants to purchase 9,178,295 shares of our common stock, and the resulting reclassification of the convertible preferred stock warrant liability to additional paid-in capital in connection with this offering; and (3) the filing and effectiveness of our amended and restated certificate of incorporation that will be in effect on the completion of this offering.

After giving effect to the sale by us and the selling stockholders of      shares of common stock in this offering at an assumed initial public offering price of \$      per share, the midpoint of the estimated price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us, our pro forma as adjusted net tangible book value as of June 30, 2019 would have been \$      million, or \$      per share. This amount represents an immediate increase in pro forma as adjusted net tangible book value of \$      per share to our existing stockholders and an immediate dilution in pro forma as adjusted net tangible book value of \$      per share to new investors purchasing common stock in this offering. We determine dilution by subtracting the pro forma as adjusted net tangible book value per share after this offering from the amount of cash that a new investor paid for a share of common stock. The following table illustrates this dilution on a per share basis:

Assumed initial public offering price per share	\$
Historical net tangible book value per share as of June 30, 2019	\$ (4.48)
Increase in historical net tangible book value per share attributable to the pro forma adjustments described above	<u>          </u>
Pro forma net tangible book value per share as of June 30, 2019	<u>          </u>
Increase in pro forma as adjusted net tangible book value per share attributable to new investors purchasing shares in this offering	<u>          </u>
Pro forma as adjusted net tangible book value per share after this offering	<u>          </u>
Dilution in pro forma as adjusted net tangible book value per share to new investors participating in this offering	<u><u>          </u></u>

The dilution information discussed above is illustrative only and may change based on the actual initial public offering price and other terms of this offering. A \$1.00 increase (decrease) in the assumed initial public offering price of \$      per share of common stock, the midpoint of the estimated price range set forth on the cover page of this prospectus, would increase (decrease) our pro forma as adjusted net tangible book value per share after this offering by \$      per share and increase (decrease) the dilution to new investors by \$      per share, in each case assuming the number of shares of common stock offered by us, as set forth on the cover page of this prospectus, remains the same, and after deducting estimated underwriting discounts and commissions. Similarly, each increase or decrease of 1,000,000 shares in the number of shares of common stock offered by us would increase (decrease) our pro forma as adjusted net tangible book value by approximately \$      per share and

decrease (increase) the dilution to new investors by approximately \$      per share, in each case assuming the assumed initial public offering price of \$      per share of common stock remains the same, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

If the underwriters exercise their option to purchase additional shares of common stock in full, the pro forma net tangible book value per share, as adjusted to give effect to this offering, would be \$      per share, and the dilution in pro forma net tangible book value per share to investors in this offering would be \$      per share.

The following table summarizes, as of June 30, 2019, on a pro forma as adjusted basis as described above, the number of shares of our common stock, the total consideration and the average price per share (1) paid to us by existing stockholders, and (2) to be paid by new investors acquiring our common stock in this offering at an assumed initial public offering price of \$      per share, the midpoint of the estimated price range set forth on the cover page of this prospectus, before deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

	Shares Purchased		Total Consideration		Average Price Per Share
	Number	Percent	Amount	Percent	
Existing stockholders		%		%	\$
New investors					\$
Totals		100.0%	\$	100.0%	

Each \$1.00 increase (decrease) in the assumed initial public offering price of \$      per share, the midpoint of the estimated price range set forth on the cover page of this prospectus, would increase (decrease) the total consideration paid by new investors and total consideration paid by all stockholders by approximately \$      million, assuming that the number of shares of common stock offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions.

Sales of our common stock by the selling stockholders in this offering will reduce the number of shares of common stock held by existing stockholders to      shares, or      % of the total number of shares of our common stock outstanding following the completion of this offering, and will increase the number of shares held by new investors purchasing shares in this offering to      shares, or      % of the total number of shares of common stock outstanding following the completion of this offering.

The number of shares of common stock that will be outstanding after this offering is based on 320,976,215 shares of common stock outstanding as of June 30, 2019, and excludes:

- 99,130,831 shares of common stock issuable on the exercise of stock options outstanding as of June 30, 2019 under the 2008 Plan and the 2017 Plan with a weighted-average exercise price of approximately \$0.40 per share;
- shares of common stock issuable upon the exercise of outstanding stock options issued after June 30, 2019 pursuant to our 2017 Plan with a weighted-average exercise price of \$      per share;
- 9,816,446 shares of common stock issuable upon the exercise of outstanding warrants outstanding as of June 30, 2019 with a weighted-average exercise price of \$0.37 per share;
- shares of common stock reserved for future issuance under our 2019 Plan, as well as any future increases in the number of shares of common stock reserved for issuance under our 2019 Plan; and

- shares of common stock reserved for issuance under our ESPP, as well as future increases in the number of shares of common stock reserved for future issuance under our ESPP.

To the extent that any outstanding options are exercised or new options are issued under our stock-based compensation plans, or we issue additional shares of common stock in the future, there will be further dilution to investors participating in this offering. If all outstanding options under our 2008 Plan and 2017 Plan as of , 2019 were exercised or settled, then our existing stockholders, including the holders of these options, would own % and our new investors would own % of the total number of shares of our common stock outstanding on the completion of this offering.

## SELECTED CONSOLIDATED FINANCIAL DATA

The selected consolidated statement of operations data for the years ended December 31, 2017 and 2018 and the selected consolidated balance sheet data as of December 31, 2018 have been derived from our audited consolidated financial statements included elsewhere in this prospectus. In order to provide additional historical financial information, we have included supplemental unaudited selected statement of operations data for the year ended December 31, 2016 and unaudited selected consolidated balance sheet data as of December 31, 2016, which have been derived from our unaudited consolidated financial statements not included elsewhere in this prospectus. The selected statements of operations data for the six months ended June 30, 2018 and 2019 and the selected consolidated balance sheet data as of June 30, 2019 have been derived from our unaudited interim consolidated financial statements included elsewhere in this prospectus. The unaudited consolidated financial statements have been prepared on the same basis as the annual consolidated financial statements, and in the opinion of management, reflect all adjustments, which include only normal recurring adjustments, necessary to present fairly our consolidated financial position and results of operations. You should read the consolidated financial data set forth below in conjunction with our consolidated financial statements and the accompanying notes and the information in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained elsewhere in this prospectus. Our interim and historical results are not necessarily indicative of the results to be expected for the full year or any other period in the future.

	Year Ended December 31,			Six Months Ended June 30,	
	2016 (unaudited)	2017	2018	2018 (unaudited)	2019
(in thousands, except share and per share data)					
<b>Consolidated Statements of Operations Data:</b>					
Revenue	\$ 22,106	\$ 48,584	\$ 105,400	\$ 48,415	\$ 103,365
Cost of services <sup>(1)</sup>	21,368	41,184	85,966	39,443	81,949
Gross profit	738	7,400	19,434	8,972	21,416
Operating expenses:					
Sales and marketing <sup>(1)</sup>	2,407	4,258	7,285	3,494	5,463
General and administrative <sup>(1)</sup>	12,868	14,147	15,601	7,640	10,489
Total operating expenses	15,275	18,405	22,886	11,134	15,952
(Loss) income from operations	(14,537)	(11,005)	(3,452)	(2,162)	5,464
Other expense:					
Interest expense, net	(1,065)	(740)	(497)	(432)	(166)
Convertible preferred stock warrant valuation adjustment	741	(714)	(2,944)	(643)	(1,193)
Total other expense, net	(324)	(1,454)	(3,441)	(1,075)	(1,359)
(Loss) income from continuing operations, before tax	(14,861)	(12,459)	(6,893)	(3,237)	4,105
Benefit (provision) for income taxes	3,028	3	1,777	835	(64)
Net (loss) income from continuing operations	(11,833)	\$ (12,456)	\$ (5,116)	\$ (2,402)	\$ 4,041
Net income from discontinued operations, net of taxes <sup>(2)</sup>	4,737	\$ 4	\$ 5,777	\$ 5,724	\$ —
Net (loss) income and comprehensive (loss) income	\$ (7,096)	\$ (12,452)	\$ 661	\$ 3,322	\$ 4,041

	Year Ended December 31,			Six Months Ended	
	2016	2017	2018	2018	2019
	(unaudited)			(unaudited)	
	(in thousands, except share and per share data)				
Net (loss) income attributable to common stockholders	\$ (11,833)	\$ (13,468)	\$ (5,541)	\$ 2,826	\$ —
Net (loss) income per share attributable to common stockholders, basic and diluted					
Continuing operations	\$ (0.46)	\$ (0.52)	\$ (0.22)	\$ (0.11)	\$ —
Discontinued operations <sup>(2)</sup>	0.18	—	0.23	0.22	—
Total net (loss) income per share attributable to common stockholders, basic and diluted	\$ 0.28	\$ (0.52)	\$ 0.01	\$ 0.11	\$ —
Weighted-average shares used in computing net (loss) income per share:					
Basic <sup>(3)</sup>	25,700,341	25,808,151	25,180,455	25,870,918	23,475,148
Diluted <sup>(3)</sup>	25,700,341	25,808,151	25,180,455	25,870,918	23,475,148
Pro forma (loss) income per share, basic and diluted (unaudited) <sup>(3)</sup>			\$		\$
Weighted-average shares used in computing pro forma net (loss) income per share, basic and diluted (unaudited) <sup>(2)(3)</sup>					

(1) Includes stock-based compensation expense as follows:

	Year Ended December 31,			Six Months Ended	
	2016	2017	2018	2018	2019
	(unaudited)			(unaudited)	
Cost of services	\$ 4	\$ 26	\$ 96	\$ 38	\$ 125
Selling and marketing	131	309	366	177	261
General and administrative	593	1,224	2,535	1,293	1,143
Total stock-based compensation expense	\$ 728	\$ 1,559	\$ 2,997	\$ 1,508	\$ 1,529

(2) See Note 6 to our consolidated financial statements included elsewhere in this prospectus for further information about a certain divestiture.

(3) See Note 15 to our consolidated financial statements included elsewhere in this prospectus for an explanation of the calculations of our basic and diluted earnings per share attributable to common stockholders, pro forma earnings per share attributable to common stockholders and the weighted average number of shares used in the computation of the per share amounts.

	2016	December 31,		June 30,
	(unaudited)	2017	2018	2019
<b>Consolidated Balance Sheet Data:</b>				(unaudited)
Cash and cash equivalents	\$ 3,011	\$ 4,691	\$ 127	\$ 298
Total assets	32,159	34,961	41,324	63,082
Working capital <sup>(1)</sup>	(2,386)	(1,000)	(5,665)	(547)
Convertible preferred stock warrant liability	931	1,645	4,589	5,782
Total stockholders' deficit	(85,742)	(97,622)	(95,115)	(89,514)

(1) Working capital is defined as current assets less current liabilities.

## MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

*The following discussion and analysis of our financial condition and results of operations should be read in conjunction with the section titled "Selected Consolidated Financial Data" and the consolidated financial statements and related notes included elsewhere in this prospectus. Some of the information contained in this discussion and analysis, including information with respect to our plans and strategy for growing our business, includes forward-looking statements that involve risks and uncertainties. You should review the sections titled "Special Note Regarding Forward-Looking Statements" and "Risk Factors" for a discussion of forward-looking statements and important factors that could cause actual results to differ materially from the results described in or implied by the forward-looking statements contained in the following discussion and analysis.*

### Overview

We envision a world where anyone who wants to have a child can do so. Our mission is to make dreams of parenthood come true through healthy, timely and supported fertility journeys. Through our differentiated approach to benefits plan design, patient education and support and active network management, our clients' employees are able to pursue the most effective treatment from the best physicians and achieve optimal outcomes.

Progyny is a leading benefits management company specializing in fertility and family building benefits solutions in the United States. Our clients include many of the nation's most prominent employers across a broad array of industries. We launched our fertility benefits solution in 2016 with our first five employer clients, and we have grown our base of clients to over 80. We currently provide coverage to approximately 1.4 million employees and their partners (known in our industry as covered lives), who we refer to as our members. We have achieved this growth by demonstrating that our purpose-built, data-driven and disruptive platform consistently delivers superior clinical outcomes in a cost-efficient manner while driving exceptional client and member satisfaction. We have retained substantially all of our clients since inception, and our member satisfaction over that same time period is evidenced by our most recent industry-leading Net Promoter Score, or NPS, of +71 for our fertility benefits solution and +86 for our integrated pharmacy benefits solution, Progyny Rx.

**Fertility Benefits Solution.** Our fertility benefits solution includes providing members with access to effective and cost-efficient fertility treatments through our Smart Cycle plan design. Smart Cycles are proprietary treatment bundles designed by us to include those medical services available to our members through our selective network of high-quality fertility specialists. Medical services under our Smart Cycles include everything needed for a comprehensive fertility treatment cycle, including all necessary diagnostic testing and access to the latest technology (e.g., in the case of in vitro fertilization, or IVF, preimplantation genetic testing). We currently offer 17 different Smart Cycle treatment bundles, which may be used in various combinations depending on the member's need. Each Smart Cycle treatment bundle has a separate unit value (i.e., some have fractional values and some have whole values). Our clients contract to purchase a cumulative Smart Cycle unit value per eligible member. These can range from one to an unlimited unit value. Members, in consultation with their Patient Care Advocates, or PCAs, can choose their preferred provider clinics within our network and utilize the specific Smart Cycle treatment bundles necessary for the treatment pathway they determine throughout their fertility journey.

In addition, we provide care management services as part of our fertility benefits solution, which include active management of our selective network of high-quality fertility specialists, real-time member eligibility and treatment authorization, member-facing digital solutions, detailed quarterly reporting for our clients supported by our dedicated account management teams and end-to-end comprehensive concierge member support provided by our in-house staff of PCAs. Clients can also add adoption and surrogacy reimbursement programs as part of this solution.

**Progyny Rx.** We went live with our integrated pharmacy benefits solution in 2018. Progyny Rx can only be purchased by clients that purchase our fertility benefits solution. Progyny Rx provides our members with access to the medications needed during their fertility treatment. As part of this solution, we provide care management services, which include our formulary plan design, simplified authorization, assistance with prescription fulfillment and timely delivery of the medications by our network of specialty pharmacies, as well as medication administration training, pharmacy support services and continuing PCA support.

We currently serve over 80 self-insured employers in the United States across more than 20 industries, including three of the top ten Fortune 500 companies. Our current clients, who are industry leaders across both high-growth and mature industries and who range in size from 1,000 to 250,000 employees, represent 1.4 million covered lives.

We sell our solutions through our in-house sales organization and, in many cases, we leverage our relationships with top benefits consultants to establish relationships with potential clients. Our sales team has broad experience in health benefits management and extensive long-term relationships with industry participants and benefits executives at large employers. Our sales team is organized principally by geography and account size and is responsible for identifying potential clients and managing the overall sales process. The success and effectiveness of our sales team is evidenced by the over 50 new clients that added our fertility benefits solution in 2019, and the fact that approximately 65% of our current clients terminated their existing fertility coverage with their conventional carrier to switch to Progyny.

In addition to bringing on new clients, we have been able to grow our revenue by increasing services bought by existing clients. We are able to expand our services to existing clients in several ways, including by adding our Progyny Rx solution or by increasing the number of Smart Cycles provided to members. As part of our fertility benefits solution, we provide a dedicated account management team to each of our clients to support their day-to-day needs, resolve issues as they arise and review with them the detailed quarterly and annual reporting that we provide. Through these teams we are able to understand and anticipate our clients' needs and drive awareness of our solutions within our existing clients.

Our revenue was \$48.6 million and \$105.4 million for the years ended December 31, 2017 and 2018, respectively, representing year-over-year growth of 117%. Our revenue was \$48.4 million and \$103.4 million for the six months ended June 30, 2018 and 2019, respectively, representing period-over-period growth of 113%. Our net loss from continuing operations was \$(12.5) million and \$(5.1) million for the years ended December 31, 2017 and 2018, respectively. Our net (loss) income from continuing operations was \$(2.4) million and \$4.0 million for the six months ended June 30, 2018 and 2019, respectively. Our Adjusted EBITDA was \$(7.9) million and \$1.4 million for the years ended December 31, 2017 and 2018, respectively. Our Adjusted EBITDA was \$0.3 million and \$8.9 million for the six months ended June 30, 2018 and 2019, respectively. See the section titled "Prospectus Summary—Summary Consolidated Financial Data—Non-GAAP Financial Measure—Adjusted EBITDA" for the definition of Adjusted EBITDA as well as a reconciliation of Adjusted EBITDA to net (loss) income from continuing operations. Our fertility benefits solution represented 100% and 95% of our total revenue for the years ended December 31, 2017 and 2018, respectively, and 94% and 83% of total revenue for the six months ended June 30, 2018 and 2019, respectively. Our Progyny Rx solution, which went live in 2018, represented 5% of our total revenue for the year ended December 31, 2018 and 6% and 17% of total revenue for the six months ended June 30, 2018 and 2019, respectively.

#### **Visibility and Revenue Model**

We believe we have an attractive investment profile given the visibility and predictability of our revenue model and our ability to retain substantially all of our clients since we launched our fertility

benefits solution in 2016. Our clients primarily contract with us to provide our fertility benefits solution and, where added on by our clients, our Progyny Rx solution. Our revenue has both a utilization-based component and a population-based component, as follows:

- **Utilization Component.** Clients pay us for the fertility benefits and Progyny Rx solutions utilized by their employees. With respect to the fertility benefits solution, we bill clients for Smart Cycles in accordance with our bundled case rates, which vary by the type of fertility service rendered and clinic location. Case rates include all third-party fertility specialists, anesthesiology and laboratory services, as well as all of our care management services. With respect to Progyny Rx, we bill the client for the fertility medication dispensed to their employees in connection with the authorized fertility treatments. Medication fees also include our formulary management, drug utilization review and cost containment services and other care management services.
- **Population-Based Component.** Clients who purchase our fertility benefits solution also typically pay us a per employee per month fee, or PEPM fee, which is population-based. This allows us to provide access to our PCAs for fertility and family building education and guidance and other digital tools to all of our members, regardless of whether they ultimately pursue fertility treatment. PEPM fees represented 0% and 1% of our total revenue for the years ended December 31, 2017 and 2018 and 1% for each of the six months ended June 30, 2018 and 2019.

Our revenue in a given year is determined by both the utilization of our fertility benefits and Progyny Rx solutions by our members and the number of members enrolled in our clients' benefits plans. Each year, we contract directly with new clients for our fertility benefits solution and, where added by the client, our Progyny Rx solution. Given that the majority of our clients contract with us for a January 1st benefits plan start date, our sales cycle follows the conventional healthcare benefits cycle, which concludes by the end of October of the prior year to allow for benefits education and annual open enrollment to occur in November. As a result, our revenue model provides visibility into our financial performance for the following year once contracts are agreed upon. Revenue forecasting for the next year is determined by the number of members enrolled and the estimated utilization, based on our historical experience, of fertility treatments and fertility medications.

Similarly, for existing clients, any changes in plan designs are typically elected by the end of October so that clients can inform their employees of the benefits during the open enrollment period ahead of a January 1st plan year start. This timeline, together with existing hiring trends and information provided by any client regarding their employee hiring plans, provides us visibility into the level of benefits to be provided for the upcoming plan year and an estimated number of enrolled members.

Given the scale and geographical distribution of our members and the historical utilization of our services by those members, the utilization of our fertility benefits and Progyny Rx solutions has become relatively predictable for our existing clients. Likewise, the utilization rate for new clients as a whole has become relatively predictable based on the historical utilization of our members across our broader existing client base. Finally, it has been our experience that utilization patterns from the early months of the plan year are a reliable indicator of utilization for the remainder of the year on a client-by-client basis.

#### **Key Factors Affecting Our Performance**

**Expanding Our Client Base.** We believe there is substantial opportunity to continue to grow our revenue through sales to new clients. Our addressable market is large self-insured employers. There are approximately 8,000 self-insured employers in the United States (excluding quasi-governmental entities, such as universities and school systems, and labor unions) who have a minimum of 1,000 employees, representing approximately 69 million potential covered lives in total. Our current member base of 1.4 million represents only 2% of our total market opportunity. We intend to continue to drive new client acquisition by investing significantly in sales and marketing to engage, educate and drive



awareness of the unmet need around fertility solutions among benefits executives. We also increase brand awareness and adoption with self-insured employers by leveraging our strong relationships with benefits consultants. In particular, we are focused on expanding the number of clients with more than 2,500 covered lives. The following table highlights the number of active clients and covered lives as of the end of the respective periods.

Client Tier (Members)	Year Ended December 31,				Six Months Ended June 30,			
	2017		2018		2018		2019	
	Clients	Members	Clients	Members	Clients	Members	Clients	Members
Up to 2,500	5	7,400	7	10,800	6	8,400	16	28,400
2,501 - 10,000	8	58,300	15	98,300	16	101,300	42	215,100
10,001 - 50,000	4	92,800	7	180,700	7	181,200	17	367,500
Greater than 50,000	1	75,500	4	430,400	4	419,600	5	710,600
<b>Total</b>	<b>18</b>	<b>234,000</b>	<b>33</b>	<b>720,200</b>	<b>33</b>	<b>710,500</b>	<b>80</b>	<b>1,321,600</b>

Importantly, as we have continued to grow, we have meaningfully diversified our client base across more than 20 different industries currently from just two industries when we launched our fertility benefits solution in 2016. We are expanding our client base within each industry and have an industry-specific strategy that enables us to most effectively target our addressable market. Because our clients within an industry compete with each other for employees, we believe our solutions are increasingly viewed as an important way for them to differentiate from, or remain competitive with, one another. Additionally, we believe that our expanding presence has resulted in a heightened awareness of the need to offer fertility benefits and has informed the market of the value we provide to our clients and our members, which we believe also helps facilitate growth. In addition, we are continuously utilizing our established client relationships to evaluate other potential fertility solutions that could benefit our members and simultaneously drive growth. Our ability to attract new clients will depend on a number of factors, including the effectiveness and pricing of our solutions, offerings of our competitors, the effectiveness of our marketing efforts to drive awareness and the demand for fertility benefits solutions overall. We define a client as an organization for which we have an active contract in the period indicated. We count each organization we contract with as a single client including divisions, segments or subsidiaries of larger organizations to the extent we contract separately with them.

**Membership Growth and Benefits Utilization.** A key driver of our revenue is the number of members we serve and the rate at which they utilize their fertility benefits. As our client base has grown, our membership has grown from approximately 110,000 members in 2016 when we launched our fertility benefits solution to 1.4 million members currently.

The following table highlights the number of assisted reproductive treatment, or ART, cycles performed for Progyny members and the member utilization rates for each of the periods presented.

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
Assisted Reproductive Treatment (ART) Cycles <sup>(1)</sup>	3,517	7,099	3,209	6,005
Utilization - All Members <sup>(2)</sup>	1.69%	1.25%	0.77%	0.86%
Utilization - Female Only <sup>(2)</sup>	1.39%	1.02%	0.64%	0.73%

- (1) Represents the number of ART cycles performed, including IVF with a fresh embryo transfer, IVF freeze all cycles/embryo banking, frozen embryo transfers and egg freezing.
- (2) Represents the member utilization rate for all services, including but not limited to, ART cycles, initial consultations, IUIs and genetic testing. The utilization rate for all members includes all unique members (female and male) who utilize the benefit during that period while the utilization rate for female only includes only unique females who utilize the benefit during that period. For the purposes of calculating utilization rates in any given period, the results reflect the number of unique members utilizing the benefit for that period. Individual periods cannot be combined as member treatments may span multiple periods.

We believe we are well positioned to realize organic revenue growth from our existing clients as our clients and their respective employee bases grow, thereby providing an opportunity for more employees to utilize their fertility benefits. In addition, based on historical experience, the rate at which members of our existing clients choose to begin their fertility journey and utilize our services has grown as the trend of individuals choosing to start a family later in life continues and more employees become aware of their existing benefits and the experience of their co-workers who have used them. We believe the combination of these factors results in a meaningful opportunity for revenue expansion with our existing client base. Our ability to grow our revenue from our existing client base will depend on our performance and the growth of the employee bases as well as the awareness of the benefits within our clients.

**Increasing Adoption of Our Offerings within Our Client Base.** We believe there is a significant opportunity to grow our revenue by selling enhanced levels of our services and add-on solutions to our existing client base. For example, a client can expand the fertility benefits they offer to their employees by increasing the number of Smart Cycle units under their benefits plan (i.e., from two to three Smart Cycles per household). For example, 9% of our existing 2018 clients increased their Smart Cycle benefit for their 2019 benefits plan year. In addition, our fertility benefits solution clients can purchase our add-on Progyny Rx solution. We introduced Progyny Rx in the third quarter of 2017 and went live with a select number of clients in January 2018. Currently, 60% of our clients are utilizing this solution, including 68% of the clients that went live in 2019. We believe our sales and marketing capabilities play an important role in informing and educating clients about the additional value and impact we can provide to them and their members by enhancing their benefits program with us. Our ability to sell more of our services to our existing client base will depend on our performance and our ability to demonstrate the value of our solutions.

**Enhancing the Depth and Breadth of Our Fertility Benefits Offering.** Our ability to stay at the forefront of the fertility benefits market and continue to achieve superior outcomes as it continues to evolve is a key determinant of our success. We believe the combination of our Medical Advisory Board, consisting of 10 nationally recognized fertility clinicians (i.e., reproductive endocrinologists or embryologists), our relationships with our selective network of high-quality fertility specialists and our ability to collect, track and report our proprietary fertility outcomes data to each and every client provides us with differentiated insights into fertility care delivery and support. In addition, we believe we have positive and collaborative relationships with our clients that offer us additional insights into their needs. To date, we have identified multiple ways we believe we can potentially expand our services including vertical integration of services we currently outsource, such as laboratory and pharmacy services. In addition to new solutions, we believe our platform is well positioned to expand our client base beyond self-insured employers to support quasi-governmental entities, such as universities and school systems, and labor unions. We will continue to evaluate all of these opportunities as our business continues to expand.

**Purpose-Built Platform Designed for Scale.** As part of our strategic plan prior to and in conjunction with launching our fertility benefits solution, we designed a purpose-built platform with the intent of sustaining significant growth and supporting a much larger client base over time. One of our main objectives in designing our platform was to ensure that we could achieve this growth without any dilution to or decrease in the level and quality of services we provide, which we believe we have demonstrated to date through the annual growth in our client base. We believe this is further supported by our NPS score and our retention rate, as we have been able to retain substantially all of our clients since we launched our fertility benefits solution in 2016. We regularly evaluate and measure our performance relative to our internal benchmarks and historical outcomes to ensure our standards are maintained and reinvest in our platform where needed. We believe we are capable of continuing to rapidly acquire more clients and members without significant infrastructure enhancements or capital expenditures, including with regard to our relatively newer offering, Progyny Rx. If we were to further expand our solutions into new agencies, it is possible that we would have to make additional investments in our platform.

## Components of Results of Operations

### *Revenue*

Revenue includes fertility benefits solution revenue, pharmacy benefits solution revenue and PEPM fees.

#### *Fertility Benefits Solution Revenue*

Fertility benefits solution revenue primarily represents utilization of our fertility benefits solution. Our client contracts are typically for a three-year term and pricing for this solution is established for each Smart Cycle treatment bundle, based in part on when the client first became a client and the number of members covered under the solution. Fertility benefits solution revenue includes amounts we receive directly from members, including deductibles, co-insurance and co-payments associated with the treatments under the fertility benefits solution. Revenue is recognized based on the negotiated price with our clients and includes the portion to be paid directly by the member. Revenue is recognized when the Smart Cycle is completed for a member. Revenue is also accrued for authorized Smart Cycles rendered based on member appointments scheduled with a fertility specialist in our network but for which no claim has yet been reported, net of an allowance for appointment cancellations.

#### *Pharmacy Benefits Solution Revenue*

Pharmacy benefits solution revenue primarily represents utilization of Progyny Rx. For clients who contract for the fertility benefits solution, we offer an add-on, separate, fully integrated pharmacy benefits solution designed by us. Progyny Rx provides our members with access to our formulary plan design, simplified authorization, prescription fulfillment and timely delivery of the medications used during treatment through our network of specialty pharmacies, as well as provides our members with medication administration training and other pharmacy support services. Prescription drugs are dispensed by our contracted mail order specialty pharmacies. Revenue related to the dispensing of prescription drugs by the specialty pharmacies in our network includes the prescription fees negotiated with our clients, including the portion that we collect directly from members (deductibles, co-insurance and co-payments). The contractual fees agreed to with our clients are inclusive of the cost of the prescription drug from our specialty providers, less any applicable discounts, as well as the related clinical and care management services. Revenue from these arrangements are recognized when the drugs are dispensed. This solution was introduced in the marketplace in the third quarter of 2017 and went live with a select number of clients in January 1, 2018.

#### *Per employee per month (PEPM) fee*

Clients who purchase our fertility benefits solution also pay us a population based PEPM fee which provides access to our PCAs for fertility and family building education and guidance and other digital tools for all of our covered members, regardless of whether or not they ultimately pursue fertility treatment. We earn a PEPM fee for the majority of our clients. Revenue from the PEPM fee is billed and recognized monthly based upon the contractual fee and the number of employees at that specific client for that month.

### *Cost of Services*

Our cost of services has three primary components: (1) fertility benefits services; (2) pharmacy benefits services; and (3) vendor rebates.

### *Fertility Benefits Services*

Fertility benefits services costs include: (1) fees paid to provider clinics within our network, labs and anesthesiologists; (2) costs incurred in connection with our care management service functions, which include employee-related expenses (e.g. salaries and benefits) for teams such as the Provider Account Management, PCA and Provider Relations teams; and (3) associated overhead costs, including related information technology support costs and depreciation and amortization. Our contracts with provider clinics are typically for a term of one to two years.

### *Pharmacy Benefits Services*

Pharmacy benefits services costs include: (1) the fees for prescription drugs dispensed and clinical services provided during the reporting period by our specialty pharmacy partners; (2) costs incurred in connection with our care management service functions, which include employee-related expenses (e.g., salaries and benefits) for teams such as the PCA and Provider Relations teams; and (3) associated overhead costs, including related information technology support costs and depreciation and amortization. Contracts with the specialty pharmacies are typically for a term of one year.

### *Vendor Rebates*

We receive a rebate on certain medications purchased by our specialty pharmacies. Our contractual arrangements with pharmaceutical manufacturers provide for us to receive a rebate from established list prices, which is paid subsequent to dispensing. These rebates are recorded as a reduction to cost of services when prescriptions are dispensed.

### *Gross Profit and Gross Margin*

Gross profit is total revenue less total cost of services. Gross margin is gross profit expressed as a percentage of total revenue. We expect that gross profit and gross margin will continue to be affected by various factors including the geographic location where treatments are performed, as well as pricing with each of our clients, provider clinics, labs, specialty pharmacies and pharmaceutical companies, all of which are negotiated separately, have different contracting start and end dates and durations which are not coterminous with each other. Additionally, staffing levels necessary to deliver our care management services will continue to grow as we continue to add clients and their associated members.

### *Operating Expenses*

Our operating expenses consist of sales and marketing and general and administrative expenses.

#### *Sales and Marketing Expense*

Sales and marketing expense consists primarily of employee related costs, including salaries, bonuses, commissions, benefits, stock-based compensation, other related costs, and an allocation of our general overhead for those employees associated with sales and marketing. These expenses also include third-party consulting services, advertising, marketing, promotional events, and brand awareness activities. We expect sales and marketing expense to continue to increase in absolute dollars as we continue to invest and grow our business.

#### *General and Administrative Expense*

General and administrative expense consists primarily of employee related costs, including salaries, bonuses, benefits, stock-based compensation, other related costs, and an allocation of our general overhead for those employees associated with general and administrative services such as executive, legal, human resources, information technology, accounting, and finance. These expenses also include

third-party consulting services and facilities costs. We anticipate that we will incur additional costs for employees and professional fees and insurance and related third-party consulting services in anticipation of readiness to become and operate on an ongoing basis as a public company.

### **Other (Income) Expense, net**

Other expense includes interest expense and stock warrant valuation adjustment.

### **Benefit (Provision) for Income Taxes**

We are subject to income taxes in the United States. As of December 31, 2018, and 2017, we recorded a full valuation allowance for our deferred tax assets based on our historical loss and the uncertainty regarding our ability to project future taxable income. In future periods, if we are able to generate income, we may reduce or eliminate the valuation allowance.

### **Results of Operations**

The following tables set forth our results of operations for the periods presented and as a percentage of revenue for those periods:

	<u>Year Ended</u> <u>December 31,</u>		<u>Six Months Ended</u> <u>June 30,</u>	
	<u>2017</u>	<u>2018</u>	<u>2018</u>	<u>2019</u>
	(in thousands)			
<b>Consolidated Statements of Operations Data:</b>				
Revenue	\$ 48,584	\$ 105,400	\$ 48,415	\$ 103,365
Cost of services <sup>(1)</sup>	41,184	85,966	39,443	81,949
Gross profit	7,400	19,434	8,972	21,416
Operating expenses:				
Sales and marketing <sup>(1)</sup>	4,258	7,285	3,494	5,463
General and administrative <sup>(1)</sup>	14,147	15,601	7,640	10,489
Total operating expenses	18,405	22,886	11,134	15,952
(Loss) income from operations	(11,005)	(3,452)	(2,162)	5,464
Other expense, net	1,454	3,441	1,075	1,359
(Loss) income before income taxes	(12,459)	(6,893)	(3,237)	4,105
Benefit (provision) for income taxes	3	1,777	835	(64)
Net (loss) income from continuing operations	<u>\$ (12,456)</u>	<u>\$ (5,116)</u>	<u>\$ (2,402)</u>	<u>\$ 4,041</u>

(1) Includes stock-based compensation expense as follows:

	<u>Year Ended</u> <u>December 31,</u>		<u>Six Months Ended</u> <u>June 30,</u>	
	<u>2017</u>	<u>2018</u>	<u>2018</u>	<u>2019</u>
	(unaudited)			
Cost of services	\$ 26	\$ 96	\$ 38	\$ 125
Sales and marketing	309	366	177	261
General and administrative	1,224	2,535	1,293	1,143
Total stock-based compensation expense	<u>\$ 1,559</u>	<u>\$ 2,997</u>	<u>\$ 1,508</u>	<u>\$ 1,529</u>

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
(unaudited)				
<b>Consolidated Statements of Operations Data, as a percentage of revenue:</b>				
Revenue	100%	100%	100%	100%
Cost of services	85	82	82	79
Gross profit	15	18	18	21
Operating expenses:				
Sales and marketing	8	7	7	5
General and administrative	30	15	16	10
Total operating expenses	38	22	23	15
(Loss) income from operations	(23)	(4)	(5)	5
Other expense, net	3	3	2	1
(Loss) income before income taxes	(26)	(7)	(7)	4
Benefit (provision) for income taxes	—	2	2	—
Net (loss) income from continuing operations	(26)%	(5)%	(5)%	4%

### Comparison of Six Months Ended June 30, 2018 and 2019

#### Revenue

	Six Months Ended June 30,		% Change
	2018	2019	
(unaudited)			
(dollars in thousands)			
Revenue	\$ 48,415	\$ 103,365	113%

Revenue increased by \$55.0 million, or 113%, for the six months ended June 30, 2019 compared to the six months ended June 30, 2018. This increase is primarily due to a \$40.5 million or 89% increase in revenue from our fertility benefits solution and a \$14.5 million or 515% increase from sales of our Progyny Rx solution. The increase in revenue from our fertility benefits solution was primarily due to an increase in the number of clients. Our Progyny Rx solution was introduced in the marketplace in the third quarter of 2017 and went live with a select number of clients in January 1, 2018. Our revenue growth for the six months ended 2019 benefited from having Progyny Rx available for the full selling season to both new and existing clients.

#### Cost of Services

	Six Months Ended June 30,		% Change
	2018	2019	
(unaudited)			
(dollars in thousands)			
Cost of services	\$ 39,443	\$ 81,949	108%

Cost of services increased by \$42.5 million, or 108%, for the six months ended June 30, 2019 compared to the six months ended June 30, 2018. This increase is primarily due to an \$40.6 million increase in medical treatment and pharmacy prescription costs associated with the fertility treatments delivered, a \$1.9 million increase in personnel and overhead cost for our care management services teams and an increase in costs of adjudicating claims.

**Gross Profit and Gross Margin**

	Six Months Ended June 30,		% Change
	2018	2019	
	(unaudited)		
	(dollars in thousands)		
Gross profit	\$ 8,972	\$ 21,416	139%
Gross margin	19%	21%	

Gross profit increased by \$12.4 million, or 139%, for the six months ended June 30, 2019 compared to the six months ended June 30, 2018.

Gross margin increased two percentage points for the six months ended June 30, 2019 compared to the six months ended June 30, 2018 primarily due to increased operating efficiencies and the mix of geographies and fertility specialists at which treatments were performed.

**Operating Expenses***Sales and Marketing Expense*

	Six Months Ended June 30,		% Change
	2018	2019	
	(unaudited)		
	(dollars in thousands)		
Sales and marketing	\$ 3,494	\$ 5,463	56%

Sales and marketing expense increased by \$2.0 million, or 56%, for the six months ended June 30, 2019 compared to the six months ended June 30, 2018. This increase was primarily due to a \$1.7 million increase in personnel-related costs due to additional headcount and commission for sales and marketing functions.

*General and Administrative Expense*

	Six Months Ended June 30,		% Change
	2018	2019	
	(unaudited)		
	(dollars in thousands)		
General and administrative	\$ 7,640	\$ 10,489	37%

General and administrative expense increased by \$2.8 million, or 37%, for the six months ended June 30, 2019 compared to the six months ended June 30, 2018. This increase was primarily due to a \$0.7 million increase in legal fees, \$0.6 million increase in personnel-related costs due to additional headcount for general and administrative functions, \$0.6 million increase in bad debt expense, \$0.2 million costs related to this offering, and \$0.7 million in other related general and administrative expenses.

**Other Expense, Net**

	Six Months Ended June 30,		% Change
	2018	2019	
	(unaudited)		
	(dollars in thousands)		
Other expense, net	\$ 1,075	\$ 1,359	26%

Other expense, net increased by \$0.3 million for the six months ended June 30, 2019 compared to the six months ended June 30, 2018. This increase was primarily due to a \$0.6 million stock warrant valuation mark-to-market adjustment, offset by \$0.3 million in lower interest expense.

**Benefit (Provision) for Income Taxes**

	Six Months Ended June 30,		% Change
	2018	2019	
	(unaudited)		
	(dollars in thousands)		
Benefit (provision) for income taxes	\$ 835	\$ (64)	NM

For the six months ended June 30, 2018 we recorded a benefit for income taxes of \$835,000, primarily related to the interperiod tax allocation rules. There is no provision or benefit for federal income taxes recorded for the six months ended June 30, 2019 as we did not have any income from discontinued operations and therefore there was no allocation of tax expense or benefit recorded between continuing operations and discontinued operations. We recorded a provision for state taxes of \$64,000 in the six months ended June 30, 2019.

**Comparison of Years Ended December 31, 2017 and 2018**

**Revenue**

	Year Ended December 31,		% Change
	2017	2018	
	(dollars in thousands)		
Revenue	\$ 48,584	\$ 105,400	117%

Revenue increased by \$56.8 million, or 117%, for 2018 compared to 2017. This increase is primarily due to a \$51.2 million, or 105%, increase in revenue from our fertility benefits solution due to an increase in the number of clients and a \$5.6 million increase in revenue from the adoption of Progyny Rx that went live on January 1, 2018 with a select number of clients.

**Cost of Services**

	Year Ended December 31,		% Change
	2017	2018	
	(dollars in thousands)		
Cost of services	\$ 41,184	\$ 85,966	109%

Cost of services increased by \$44.8 million, or 109%, for 2018 compared to 2017. This increase is primarily due to a \$40.4 million increase in medical treatment and pharmacy prescription costs associated with the fertility treatments delivered and a \$4.4 million increase in personnel costs and overhead costs for our care management services teams and costs of adjudicating claims.

**Gross Profit and Gross Margin**

	Year Ended December 31,		% Change
	2017	2018	
	(dollars in thousands)		
Gross profit	\$ 7,400	\$ 19,434	163%
Gross margin	15%	19%	

Gross profit increased by \$12.0 million, or 163%, in 2018 compared to 2017.



Gross margin increased by four percentage points for 2018 compared to 2017 primarily due to higher PEPM revenue. A larger proportion of clients paid a PEPM fee in 2018 compared to 2017 due to a one-time promotion to waive the PEPM fee for all clients that committed to our fertility benefits solution prior to December 31, 2016. Increased operating efficiencies and the mix of geographies and fertility specialists at which treatments were performed also contributed to the increase in gross margin.

### **Operating Expenses**

#### *Sales and Marketing Expense*

	Year Ended December 31,		% Change
	2017	2018	
	(dollars in thousands)		
Sales and marketing	\$ 4,258	\$ 7,285	71%

Sales and marketing expense increased by \$3.0 million, or 71%, for 2018 compared to 2017. This increase was primarily due to an increase in personnel-related costs due to additional headcount and commission for sales and marketing functions.

#### *General and Administrative Expense*

	Year Ended December 31,		% Change
	2017	2018	
	(dollars in thousands)		
General and administrative	\$ 14,147	\$ 15,601	10%

General and administrative expense increased by \$1.5 million, or 10%, for 2018 compared to 2017. This increase was primarily due to a \$1.3 million increase in stock-based compensation expense, a \$0.4 million increase in personnel-related costs due to additional headcount for general and administrative functions, and a \$0.4 million increase in bad debt expense, and offset by a \$0.6 million decrease in legal fees.

#### *Other Expense, Net*

	Year Ended December 31,		% Change
	2017	2018	
	(dollars in thousands)		
Other expense, net	\$ 1,454	\$ 3,441	137%

Other expense, net increased by \$2.0 million, or 137%, for 2018 compared to 2017. This increase was primarily due to a change of \$2.2 million stock warrant valuation adjustment, offset by a \$0.2 million in lower interest expense.

#### *Benefit for Income Taxes*

	Year Ended December 31,		% Change
	2017	2018	
	(dollars in thousands)		
Benefit for income taxes	\$ 3	\$ 1,777	591%

For the years ended December 31, 2017 and December 31, 2018 we recorded a benefit for income taxes of \$3,000 and \$1.8 million, respectively, primarily related to the interperiod tax allocation rules.

## Unaudited Quarterly Results of Operations Data

The following table sets forth our unaudited quarterly consolidated results of operations for each of the six quarterly periods in the period ended June 30, 2019. Our unaudited quarterly results of operations have been prepared on the same basis as our audited consolidated financial statements, and we believe they reflect all normal recurring adjustments necessary for the fair statement of our results of operations for these periods. This information should be read in conjunction with our consolidated financial statements and related notes included elsewhere in this prospectus. Our historical operating data may not be indicative of our future performance.

	Three Months Ended					
	Mar. 31, 2018	Jun. 30, 2018	Sep. 30, 2018	Dec. 31, 2018	Mar. 31, 2019	Jun. 30, 2019
	(in thousands)					
Revenue	\$ 22,258	\$ 26,157	\$ 27,798	\$ 29,187	\$ 47,197	\$ 56,168
Cost of services <sup>(1)</sup>	18,324	21,119	22,751	23,772	37,233	44,716
Gross profit	3,934	5,038	5,047	5,415	9,964	11,452
Operating expenses:						
Sales and marketing <sup>(1)</sup>	1,763	1,731	1,648	2,143	2,346	3,117
General and administrative <sup>(1)</sup>	4,016	3,624	3,986	3,975	4,508	5,981
Total operating expenses	5,779	5,355	5,634	6,118	6,854	9,098
(Loss) income from operations	(1,845)	(317)	(587)	(703)	3,110	2,354
Interest expense, net	(88)	(344)	(27)	(38)	(38)	(128)
Convertible preferred stock warrant valuation adjustment	(184)	(459)	(918)	(1,383)	(551)	(642)
Total other expense, net	(272)	(803)	(945)	(1,421)	(589)	(770)
(Loss) income from continuing operations, before tax	(2,117)	(1,120)	(1,532)	(2,124)	2,521	1,584
Benefit (provision) for income taxes	546	289	395	547	—	(64)
Net (loss) income from continuing operations	(1,571)	(831)	(1,137)	(1,577)	2,521	1,520
Net income from discontinued operations, net of taxes	5,724	—	1	52	—	—
Net (loss) income	\$ 4,153	\$ (831)	\$ (1,136)	\$ (1,525)	\$ 2,521	\$ 1,520
Adjusted EBITDA <sup>(2)</sup>	\$ (474)	\$ 741	\$ 683	\$ 479	\$ 4,354	\$ 4,575

(1) Includes stock-based compensation expense as follows:

	Three Months Ended					
	Mar. 31, 2018	Jun. 30, 2018	Sep. 30, 2018	Dec. 31, 2018	Mar. 31, 2019	Jun. 30, 2019
	(in thousands)					
Cost of services	\$ 19	\$ 19	\$ 22	\$ 36	\$ 45	\$ 80
Sales and marketing	96	81	90	99	115	146
General and administrative	808	485	684	558	357	786
Total stock-based compensation	\$ 923	\$ 585	\$ 796	\$ 693	\$ 517	\$ 1,012

(2) Adjusted EBITDA is a non-GAAP financial measure. See the section titled "Prospectus Summary—Summary Consolidated Financial Data—Non-GAAP Financial Measure— Adjusted EBITDA" for the definition of Adjusted EBITDA. The following table presents a reconciliation of Adjusted EBITDA to net (loss) income from continuing operations, the most directly comparable financial measure stated in accordance with GAAP for each of the periods presented:

	Three Months Ended					
	Mar. 31, 2018	Jun. 30, 2018	Sep. 30, 2018	Dec. 31, 2018	Mar. 31, 2019	Jun. 30, 2019
	(in thousands)					
Net (loss) income from continuing operations	\$ (1,571)	\$ (831)	\$ (1,137)	\$ (1,577)	\$ 2,521	\$ 1,520
Add:						
Depreciation and amortization	448	473	474	488	510	550
Stock-based compensation	923	585	796	694	517	1,012
Interest expense, net	88	344	27	38	38	128
Convertible preferred stock warrant valuation adjustment	184	459	918	1,383	551	642
Provision (benefit) for income taxes	(546)	(289)	(395)	(547)	—	64
Legal fees associated with vendor arbitration	—	—	—	—	217	509
IPO costs	—	—	—	—	—	150
Adjusted EBITDA	<u>\$ (474)</u>	<u>\$ 741</u>	<u>\$ 683</u>	<u>\$ 479</u>	<u>\$ 4,354</u>	<u>\$ 4,575</u>

Consolidated Statements of Operations Data, as a percentage of revenue:	Three Months Ended					
	Mar. 31, 2018	Jun. 30, 2018	Sep. 30, 2018	Dec. 31, 2018	Mar. 31, 2019	Jun. 30, 2019
Revenue	100%	100%	100%	100%	100%	100%
Cost of services	82	81	82	81	79	80
Gross profit	18	19	18	19	21	20
Operating expenses:						
Sales and marketing	8	7	6	7	5	5
General and administrative	18	14	14	14	10	11
Total operating expenses	26	21	20	21	15	16
(Loss) income from operations	(8)	(2)	(2)	(2)	6	4
Total other expense, net	1	3	3	5	1	1
(Loss) income from continuing operations, before tax	9	(5)	(5)	(7)	5	3
Benefit for income taxes	2	1	1	2	—	—
Net (loss) income from continuing operations	<u>(7)%</u>	<u>(4)%</u>	<u>(4)%</u>	<u>(5)%</u>	<u>5%</u>	<u>3%</u>
Adjusted EBITDA	<u>(2)%</u>	<u>3%</u>	<u>2%</u>	<u>2%</u>	<u>9%</u>	<u>8%</u>

### Quarterly Revenue Trends

Our quarterly revenue increased sequentially for all periods presented primarily due to sales of our solutions to new clients as well as an increase in the adoption and utilization of our fertility benefits and pharmacy benefits solutions by our clients and their members. Given that the majority of our clients contract with us for a January 1st benefits plan start date, the first quarter has historically been the strongest in terms of sequential quarterly growth. We have in the past and expect in the future to experience seasonal fluctuations in our revenue as more members choose to start their fertility journey while also seeking to minimize their out of pocket costs as the calendar year progresses.

### Quarterly Cost of Services, Gross Profit and Gross Margin Trends

Cost of services has generally increased sequentially as a result of the increase in our revenue. Gross profit in absolute dollar terms increased sequentially for all periods presented, primarily due to growth in revenue. Gross margin increased from 18%-19% throughout the four quarters of 2018 to 20-21% during the first two quarters of 2019 primarily due to increased operating efficiencies and the mix of geographies and fertility specialists at which treatments were performed.

## Quarterly Expense Trends

Sales and Marketing expenses increased sequentially as a result of the increase in personnel related costs due to additional headcount and commission for sales and marketing functions. General and Administrative expenses increased sequentially as a result of additional headcount.

## Liquidity and Capital Resources

As of June 30, 2019, we had \$0.3 million of cash and cash equivalents and \$11.9 million of cash available on the revolving line of credit with Silicon Valley Bank. Since inception, we have financed our operations primarily through sales of our solutions and the net proceeds we have received from sales of equity securities as further detailed below. As of December 31, 2018, our principal sources of liquidity were cash and cash equivalents totaling \$0.1 million and \$6.9 million of cash available on the revolving line of credit. Our cash and cash equivalents and working capital are affected by the timing of payments to third party providers and collections from clients and have increased as our revenue has increased. In particular, during the ramp up and onboarding of new clients who typically begin their benefits plan year as of January 1<sup>st</sup>, our accounts receivable has historically increased more than our accounts payable, accrued expenses and other current liabilities. Those factors have contributed to negative cash flows from operations for the six months ended June 30, 2018 and 2019. Historically, these timing impacts have reversed throughout the remainder of the calendar year. Accordingly, our working capital, and its impact on cash flow from operations, can fluctuate materially from period to period. We believe that our existing cash and cash equivalents, cash flow from operations and the cash available on the revolving line of credit will be sufficient to support working capital and capital expenditure requirements for at least the next 12 months. Our future capital requirements will depend on many factors, including sales of our solutions and client renewals, the timing and the amount of cash received from clients, the expansion of our sales and marketing activities and the continuing market adoption of our solutions.

We may, in the future, enter into arrangements to acquire or invest in complementary businesses, products, and technologies. We may be required to seek additional equity or debt financing. In the event that we require additional financing, we may not be able to raise such financing on terms acceptable to us or at all. If we are unable to raise additional capital or generate cash flows necessary to expand our operations and invest in continued innovation, we may not be able to compete successfully, which would harm our business, operations and financial condition.

In June 2018, we entered into an agreement with Silicon Valley Bank to replace our outstanding term loan with a revolving line of credit of up to \$15.0 million that will mature on June 8, 2021. The available revolving line of credit is based upon an advance rate of 80% of "eligible" accounts receivable and may be used to fund our working capital and other general corporate needs. Eligible accounts receivable includes accounts billed with aging 90 days or less and excludes accounts receivable due for member copayments, coinsurance, and deductibles. The principal amount outstanding will accrue at a floating per annum rate of the greater of (1) the prime rate (as defined in the agreement) or 0.5% above the prime rate depending on whether certain conditions have been met and (2) 4.75%.

The following table summarizes our cash flows from continuing operations for the periods presented:

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
	(in thousands)			
	(unaudited)			
Cash (used in) provided by operating activities	\$ (9,419)	\$ 2,272	\$ (1,276)	\$ (1,924)
Cash (used in) investing activities	(612)	(579)	(365)	(258)
Cash provided by (used in) financing activities	11,766	(8,738)	(5,124)	2,153
Net increase (decrease) in cash and cash equivalents from continuing operations	<u>\$ 1,735</u>	<u>\$ (7,045)</u>	<u>\$ (6,765)</u>	<u>\$ (29)</u>

### Operating Activities

Net cash provided by operating activities was \$2.3 million for the year ended December 31, 2018, primarily consisting of \$0.7 million net income, adjusted for certain non-cash items, which include \$3.0 million of stock-based compensation, \$2.9 million change in fair value of warrant liabilities, \$1.9 million depreciation and amortization, and \$0.8 million from bad debt expense and impacted by a loss from discontinued operations of \$5.8 million. The non-cash adjustments were partially offset by a \$1.8 million increase in deferred tax benefits resulting from the sale of a discontinued business. Changes in operating assets and liabilities included increases in accounts receivable of \$12.8 million, accounts payable of \$10.4 million and accrued expenses and other current liabilities of \$2.8 million reflecting the impact of revenue growth combined with the timing of payments to third party providers and collections from clients on net working capital.

Net cash used in operating activities was \$9.4 million for the year ended December 31, 2017, primarily consisting of \$12.5 million net loss from continuing operations, adjusted for certain non-cash items, which include \$1.6 million of stock-based compensation, \$1.6 million depreciation and amortization, \$0.7 million change in fair value of warrant liabilities, \$0.4 million from bad debt expense and \$0.2 million accretion of debt discount and debt issuance costs. Changes in operating assets and liabilities included increases in accounts receivable of \$2.0 million and accrued expenses and other current liabilities of \$2.0 million, partially offset by a decrease accounts payable of \$0.9 million reflecting the impact of revenue growth combined with the timing of payments to third party providers and collections from clients on net working capital.

The \$11.7 million increase in cash provided by operating activities for the year ended December 31, 2018 compared to the prior year was primarily due to a \$7.3 million decrease in our net loss from continuing operations. We also recognized an increase in non-cash expenses associated with warrants of \$2.2 million, stock-based compensation of \$1.4 million and \$0.8 million of other expenses, offset by an increase in non-cash income tax benefit of \$1.8 million. In addition, there was an increase in cash provided by changes in working capital of \$1.8 million due to timing of vendor payments and client payments.

Net cash used in operating activities was \$1.9 million for the six months ended June 30, 2019, primarily consisting of \$4.0 million net income from continuing operations adjusted for certain non-cash items, which include \$1.5 million stock-based compensation expense, \$1.2 million change in fair value of warrant liabilities, \$1.1 million depreciation and amortization, and \$1.1 million from bad debt expense. Changes in operating assets and liabilities included increases in accounts receivable of \$22.0 million reflecting the impact of revenue growth combined with the timing of payments to third party providers and collections from clients on net working capital.

Net cash used in operating activities was \$1.3 million for the six months ended June 30, 2018, primarily consisting of \$2.4 million net loss from continuing operations adjusted for certain non-cash items, which include \$1.5 million from stock-based compensation, \$0.6 million change in fair value of warrant liabilities, \$1.5 million depreciation and amortization, \$0.5 million from bad debt expense, \$0.1 million loss on debt extinguishment, and \$0.1 million accretion on debt. These non-cash adjustments were partially offset by a \$0.8 million increase in deferred tax benefits. Changes in operating assets and liabilities included increases in accounts receivable of \$1.8 million reflecting the impact of revenue growth combined with the timing of payments to third party providers and collections from clients on net working capital.

The \$0.6 million increase in cash used in operating activities for the six months ended June 30, 2019 compared to the same period in prior year was primarily due to \$9.1 million decrease in cash flows from working capital resulting from the impact of revenue growth combined with the timing of payments to third party providers and collections from clients. The decrease in cash flow from working capital as compared to prior year were partially offset by \$6.4 million increase to net income from continuing operations and an increase in non-cash expense of \$2.1 million related to warrants, bad debt expenses, stock-based compensation and deferred tax benefits.

### ***Investing Activities***

Net cash used in investing activities from continuing operations was \$0.6 million for the year ended December 31, 2018 primarily consisting of \$0.4 million for purchase of computers and software and the remaining \$0.2 million related to leasehold improvements and furniture.

Net cash used for investing activities from continuing operations was \$0.6 million for the year ended December 31, 2017, consisting of \$0.3 million for purchase of computers and software and \$0.3 million related to leasehold improvements and furniture.

Net cash used in investing activities was \$0.3 million for the six months ended June 30, 2019 primarily consisting of purchases of computers and software.

Net cash used in investing activities was \$0.4 million for the six months ended June 30, 2018 primarily consisting of purchases of computers, software, leasehold improvements and furniture.

### ***Financing Activities***

Net cash used for financing activities was \$8.7 million for the year ended December 31, 2018, primarily due to our entering into a loan agreement with Silicon Valley Bank for a new revolving line of credit in June 2018 and, upon execution thereof, repaying and terminating the then-outstanding term loan that had been entered into in November 2015 and \$3.7 million of treasury stock purchases of common and preferred stock from existing shareholders.

Net cash provided by financing activities was \$11.8 million for the year ended December 31, 2017 primarily consisting of \$15.0 million proceeds from our convertible preferred stock and warrants issuance in 2017, offset by a \$3.3 million repayment of the then-outstanding term loan.

Net cash provided by financing activities was \$2.2 million for the six months ended June 30, 2019, primarily consisting of \$2.9 million net draws on our revolving line of credit with Silicon Valley Bank.

Net cash used by financing activities was \$5.1 million for the six months ended June 30, 2018 related to the \$5.3 million repayment of the term loan held by Silicon Valley Bank, \$2.5 million repurchase of convertible preferred stock, offset by \$2.7 million cash provided from net draws on our revolving line of credit with Silicon Valley Bank.

**Contractual Obligations and Commitments**

The following table summarizes our contractual obligations as of December 31, 2018:

	Payments Due By Period				
	Total	Less than 1 Year	1 - 3 Years (in thousands)	3 - 5 Years	More than 5 Years
Operating lease commitments	\$ 898	\$ 828	\$ 70	\$ —	\$ —
Purchase obligations	—	—	—	—	—
<b>Total</b>	<b>\$ 898</b>	<b>\$ 828</b>	<b>\$ 70</b>	<b>\$ —</b>	<b>\$ —</b>

The commitment amounts in the table above are associated with contracts that are enforceable and legally binding and that specify all significant terms, including fixed or minimum services to be used, fixed, minimum or variable price provisions, and the approximate timing of the actions under the contracts. The table does not include obligations under agreements that we can cancel without a significant penalty.

**Off-Balance Sheet Arrangements**

We did not have during the periods presented, and we do not currently have, any off-balance sheet financing arrangements or any relationships with unconsolidated entities or financial partnerships, including entities sometimes referred to as structured finance or special purpose entities, that were established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes.

**Qualitative and Quantitative Disclosures about Market Risk**

We are exposed to market risks in the ordinary course of our business. Market risk represents the risk of loss that may impact our financial position due to adverse changes in financial market prices and rates. Our market risk exposure is primarily the result of fluctuations in interest rates.

***Interest Rate Risk***

At June 30, 2019, we had cash and cash equivalents of \$0.3 million. Interest-earning instruments carry a degree of interest rate risk. We do not enter into investments for trading or speculative purposes and have not used any derivative financial instruments to manage our interest rate risk exposure. A hypothetical 10% change in interest rates would not result in a material impact on our consolidated financial statements.

***Inflation Rate Risk***

We do not believe that inflation has had a material effect on our business, financial condition or results of operations. Nonetheless, if our costs were to become subject to significant inflationary pressures, we may not be able to fully offset such higher costs through price increases. Our inability or failure to do so could harm our business, financial condition, and results of operations.

**Critical Accounting Policies and Estimates**

We believe that the following accounting policies involve a high degree of judgment and complexity. Accordingly, these are the policies we believe are the most critical to aid in fully understanding and evaluating our consolidated financial condition and results of our operations. See note 2 to our consolidated financial statements appearing elsewhere in this prospectus for a description of our other significant accounting policies. The preparation of our consolidated financial statements in

conformity with GAAP requires us to make estimates and judgments that affect the amounts reported in those financial statements and accompanying notes. Although we believe that the estimates we use are reasonable, due to the inherent uncertainty involved in making those estimates, actual results reported in future periods could differ from those estimates.

### ***Revenue Recognition***

Our revenue is recognized when control of the promised goods or services is transferred to our clients in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services.

We apply the following five-step model to recognize revenue from contracts with our clients:

- Identification of the contract, or contracts, with a client
- Identification of the performance obligations in the contract
- Determination of the transaction price
- Allocation of the transaction price to the performance obligations in the contract
- Recognition of revenue when, or as, a performance obligation is satisfied

Our contracts typically have a stated term of three years and include contractual termination options after the first year, allowing the client to terminate the contract with 30 to 90 days' notice.

### ***Fertility Benefits Revenue***

We primarily generate revenue through our fertility benefits solution, in which we provide our clients and their employees and partners, or our members, with fertility benefits. As part of the fertility benefits solution, we provide access to effective and cost-efficient fertility treatments, referred to as Smart Cycles, as well as other related services. Smart Cycles are our proprietary treatment bundles that include certain medical services available to members through our proprietary, credentialed network of provider clinics. In addition to access to our Smart Cycle treatment bundles and access to our network of provider clinics, the fertility benefits solution includes other comprehensive services, which we refer to as care management services, such as active management of the provider clinic network, real-time member eligibility and treatment authorization, member-facing digital tools throughout the Smart Cycle and detailed quarterly reporting all supported by client facing account management and end-to-end comprehensive member support provided by our in house staff of PCAs.

The promises within our fertility benefits contract with a client represent a single performance obligation because we provide a significant service of integrating our Smart Cycles and access to the fertility treatment services provided by provider clinics with the other comprehensive services into the combined fertility benefits solution that the client contracted to receive. Our fertility benefits solution is a stand-ready obligation that is satisfied over the contract term.

Our contracts include the following sources of consideration, which are all variable: a PEPM administration fee (in most, but not all contracts) and a fixed rate per Smart Cycle. The PEPM administration fee is allocated between the fertility benefits solution and the pharmacy benefits solution based on standalone selling price, estimated using an expected cost plus margin method. We allocate the variable consideration related to the fixed rate per Smart Cycle to the distinct period during which the related services were performed as those fees relate specifically to our efforts to provide our fertility benefits solution to our clients in the period and represent the consideration we are entitled to for the fertility benefits services provided. As a result, the fixed rate per Smart Cycle is included in the transaction price and recognized in the period in which the Smart Cycle is provided to the member.



Our contracts also include potential service level agreement refunds related to outcome based service metrics. These service level refunds, which are determined based on results of a full plan year, if met, are based on a percentage of the PEPM fee paid by clients. We estimate the variable consideration related to the total PEPM administration fee, less estimated refunds related to service level agreements, and recognize the amounts allocated to the fertility benefits solution ratably over the contract term. Our estimate of service level agreement refunds, have not historically resulted in significant adjustments to the transaction price.

Clients are invoiced on a monthly basis for the PEPM administration fee. We invoice our clients and members for their respective portions of the fixed rate per Smart Cycle bundle when all treatment services within a Smart Cycle are completed by the provider clinic. Once an invoice is issued, payment terms are typically between 30 to 60 days.

We assess whether we are the principal or the agent for each arrangement with a client, since fertility treatment services are provided by a third party—the provider clinics. We are the principal in our arrangements with clients and therefore present revenue gross of the amounts paid to the provider clinics because we control the specified service (the fertility benefits solution) before it is transferred to the client. We integrate the fertility treatment services provided by the provider clinics into the overall fertility benefits solution that the client contracted to receive. In addition, we define the scope of the potential services to be performed by the provider clinics and monitor the performance of the provider clinics. Furthermore, we are primarily responsible for fulfilling the promise to the client and have discretion in setting the pricing, as we separately negotiate agreements with the provider clinics, which establish pricing for each treatment service. Pricing of services from provider clinics is independent from the fees charged to clients.

#### *Pharmacy Benefits Revenue*

For clients that have the fertility benefits solution, we offer, as an add-on, our pharmacy benefits solution, which is a separate, fully integrated pharmacy benefit. As part of the pharmacy benefits solution, we provide care management services, which include our formulary plan design, prescription fulfillment, simplified authorization and timely delivery of the medications used during treatment through our network of specialty pharmacies, and clinical services consisting of member assessments, UnPack It calls, telephone support, online education, medication administration training, pharmacy support services and continuing PCA support.

The pharmacy-related promises represent a single performance obligation because we provide a significant service of integrating the formulary plan design, prescription fulfillment, clinical services and PCA support into the combined pharmacy benefits solution that the client contracted to receive. The pharmacy benefits solution is a stand-ready obligation that is satisfied over the contract term.

Our contracts include the following sources of consideration, all of which are variable: a PEPM administration fee (in most, but not all contracts) and a fixed fee per fertility drug. As described above, the PEPM administration fee, less estimated refunds related to service level agreements, is allocated to the pharmacy benefits solution and recognized ratably over the contract term. We allocate the variable consideration related to the fixed fee per fertility drug to the distinct period during which the related services were performed, as those fees relate specifically to the our efforts to provide our pharmacy benefits solution to clients in the period and represents the consideration we are entitled to for the pharmacy benefits services provided. As a result, the fixed fee per fertility drug is included in the transaction price and recognized in the period in which we are entitled to consideration from a client, which is when a prescription is filled and delivered to the members.

As stated above, clients are invoiced on a monthly basis for the PEPM administration fee. We invoice the client and the member for their respective portions of the fixed fee per fertility drug, when

the prescription services are completed by the specialty pharmacy. Once an invoice is issued, payment terms are typically between 30 to 60 days.

We assess whether we are the principal or the agent for each arrangement with a client, as prescription fulfillment and clinical services are provided by a third party—the specialty pharmacies. We are the principal in our arrangements with clients, and therefore present revenue gross of the amounts paid to the specialty pharmacies. We control the specified service (the pharmacy benefits solution) before it is transferred to the client. We integrate the prescription fulfillment and clinical services provided by the pharmacies and PCA's into the overall pharmacy benefits solution that the client contracted to receive. In addition, we define the scope of the potential services to be performed by the specialty pharmacies and monitor the performance of the specialty pharmacies. Furthermore, we are primarily responsible for fulfilling the promise to the client and has discretion in setting the pricing, as we separately negotiate agreements with pharmacies, which establish pricing for each drug. Pricing of fertility drugs is independent from the fees charged to clients.

#### **Accrued Receivable and Accrued Claims Payable**

Accrued receivables for those fertility benefits claims are estimated based on historical experience each period based on the fertility benefits services provided but for which a claim has not been received from the provider clinic. At the same time, cost of services and accrued claims payables (included within accrued expense and other current liabilities) are estimated based on the amount to be paid to the provider clinics and historical gross margin achieved. Estimates are adjusted to actual at the time of billing. Adjustments to original estimates have been not been material.

#### **Stock-Based Compensation**

We estimate the fair value of stock options granted to employees and directors using the Black-Scholes option-pricing model, which requires the input of subjective assumptions, including (1) the expected stock price volatility, (2) the expected term of the award, (3) the risk-free interest rate and (4) expected dividends. Effective January 1, 2018, we changed our accounting policy to account for forfeitures as they occur. Prior to January 1, 2018, forfeitures were estimated at the date of grant and revised, if necessary, in subsequent periods if actual forfeitures differed from those estimates.

The fair value of the shares of common stock underlying the stock options has historically been determined by our board of directors as there was no public market for the common stock. The board of directors determines the fair value of our common stock by considering a number of objective and subjective factors, including: the valuation of comparable companies, sales of redeemable convertible preferred stock to unrelated third parties, our operating and financial performance, the lack of liquidity of common stock and general and industry specific economic outlook, amongst other factors. We selected companies with comparable characteristics to us, including enterprise value, risk profiles and position within the industry and with historical share price information sufficient to meet the expected term of the stock options.

The following assumptions were used to calculate the fair value of stock options granted to employees:

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
Expected volatility	49.3% - 50.1%	48.1% - 48.9%	48.7% - 48.9%	48.7% - 49.0%
Expected term (years)	5.69 - 6.07	5.38 - 6.10	5.91 - 6.09	5.96 - 6.08
Risk-free interest rate	1.8% - 2.2%	2.6% - 3.1%	2.6% - 2.7%	1.9% - 2.5%
Expected dividend yield	—	—	—	—

### **Common Stock Valuations**

The fair value of the common stock underlying our stock-based awards has historically been determined by our board of directors, with input from management and contemporaneous third-party valuations. We believe that our board of directors has the relevant experience and expertise to determine the fair value of our common stock. Given the absence of a public trading market of our common stock, and in accordance with the American Institute of Certified Public Accountants Practice Aid, *Valuation of Privately-Held Company Equity Securities Issued as Compensation*, our board of directors exercised reasonable judgment and considered numerous objective and subjective factors to determine the best estimate of the fair value of our common stock at each grant date. These factors include:

- the prices of common or preferred stock sold to third-party investors by us and in secondary transactions;
- lack of marketability of the Company's common stock;
- the Company's actual operating and financial performance;
- current business conditions and projections;
- hiring of key personnel and the experience of the Company's management;
- the history of the Company and the introduction of new services;
- our stage of development;
- likelihood of achieving a liquidity event, such as an initial public offering, or IPO, or a merger or acquisition of the Company given prevailing market conditions;
- the market performance of comparable publicly traded companies; and
- the U.S. and global capital market conditions.

In valuing our common stock, our board of directors determined the equity value of our business using various valuation methods including combinations of income and market approaches with input from management. The income approach estimates value based on the expectation of future cash flows that a company will generate. These future cash flows are discounted to their present values using a discount rate derived from an analysis of the cost of capital of comparable publicly traded companies in our industry or similar business operations as of each valuation date and is adjusted to reflect the risks inherent in our cash flows.

For each valuation, the equity value determined by the income and market approaches was then allocated to the common stock using either the option pricing method, or OPM, or a hybrid method. The hybrid method is a hybrid of the probability weighted expected return method, or PWERM, and OPM.

The option pricing method is based on a binomial lattice model, which allows for the identification of a range of possible future outcomes, each with an associated probability. The OPM is appropriate to use when the range of possible future outcomes is difficult to predict and thus creates highly speculative forecasts. PWERM involves a forward-looking analysis of the possible future outcomes of the enterprise. This method is particularly useful when discrete future outcomes can be predicted at a relatively high confidence level with a probability distribution. Discrete future outcomes considered under the PWERM include an IPO, as well as non-IPO market-based outcomes. In determining the fair value of the enterprise using the PWERM, we developed assumptions for an IPO liquidity event and the various outcomes that it could yield. With the OPM model, we assumed a stay private scenario. Our valuations prior to March 2019 were based on the OPM. Beginning in March 31, 2019, we valued our common stock based on a hybrid method of the PWERM and the OPM.

Application of these approaches involves the use of estimates, judgment, and assumptions that are highly complex and subjective, such as those regarding our expected future revenue, expenses, and future cash flows, discount rates, market multiples, the selection of comparable companies, and the probability of possible future events. Changes in any or all of these estimates and assumptions or the relationships between those assumptions impact our valuations as of each valuation date and may have a material impact on the valuation of our common stock.

For valuations after the completion of this offering, our board of directors will determine the fair value of each share of underlying common stock based on the closing price of our common stock as reported on the date of grant. Future expense amounts for any particular period could be affected by changes in our assumptions or market conditions.

Based on the assumed initial public offering price per share of \$ \_\_\_\_\_, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, the aggregate intrinsic value of our outstanding stock options as of June 30, 2019 was \$ \_\_\_\_\_, with \$ \_\_\_\_\_ million related to vested stock options.

### **Recently Adopted Accounting Pronouncements**

See the sections titled "Summary of Significant Accounting Policies—Accounting Policies Adopted in the Current Year" and "—Accounting Pronouncements Issued but Not Yet Adopted" in Note 2 to our consolidated financial statements for more information.

### **Emerging Growth Company Status**

We are an emerging growth company, as defined in the JOBS Act. The JOBS Act provides that an emerging growth company can take advantage of an extended transition period for complying with new or revised accounting standards. This provision allows an emerging growth company to delay the adoption of some accounting standards until those standards would otherwise apply to private companies. We have elected to use the extended transition period under the JOBS Act until the earlier of the date we (1) are no longer an emerging growth company or (2) affirmatively and irrevocably opt out of the extended transition period provided in the JOBS Act. As a result, our financial statements may not be comparable to companies that comply with new or revised accounting pronouncements as of public company effective dates.

## BUSINESS

### Overview

We envision a world where anyone who wants to have a child can do so. Our mission is to make dreams of parenthood come true through healthy, timely and supported fertility journeys. Through our differentiated approach to benefits plan design, patient education and support and active network management, our clients' employees are able to pursue the most effective treatment from the best physicians and achieve optimal outcomes.

Progyny is a leading benefits management company specializing in fertility and family building benefits solutions in the United States. Our clients include many of the nation's most prominent employers across a broad array of industries. We launched our fertility benefits solution in 2016 with our first five employer clients, and we have grown our base of clients to over 80. We currently provide coverage to approximately 1.4 million employees and their partners (known in our industry as covered lives), who we refer to as our members. We have achieved this growth by demonstrating that our purpose-built, data-driven and disruptive platform consistently delivers superior clinical outcomes in a cost-efficient manner while driving exceptional client and member satisfaction. We have retained substantially all of our clients since we launched our fertility benefits solution, and our member satisfaction over that same time period is evidenced by our most recent industry-leading Net Promoter Score, or NPS, of +71 for our fertility benefits solution and +86 for our integrated pharmacy benefits solution, Progyny Rx.

The prevalence of infertility is high, affecting one in eight couples in the United States according to the Centers for Disease Control and Prevention, or CDC, and infertility is gaining attention as individuals are more openly discussing their struggles. Despite its high prevalence and its recognition by the World Health Organization, or WHO, as a disease since 2009, access to treatment has previously been limited by poor insurance coverage in the United States. This is driven in part by the fact that the American Medical Association did not vote in support of WHO's designation until 2017. Similarly, legislators have not designated infertility as a condition meriting mandated health insurance coverage, with only approximately one-third of states in the United States mandating insurance coverage for infertility. For the states that do mandate coverage, the mandates vary greatly and often leave patients with inadequate coverage or unable to pursue care at all.

Whether an employer is mandated to cover infertility, or simply chooses to do so, the coverage and benefits design options have historically been limited and have resulted in poor patient outcomes, increased costs and unintended consequences for both patients and employers. Infertility coverage offered by conventional health insurance carriers today generally falls short in a number of important ways, including that it typically: (1) is structured as a limited lifetime dollar maximum benefit, which is often depleted by the patient before they have achieved a successful pregnancy; (2) includes rules that limit access to treatment options, leading to poor outcomes; (3) does not provide adequate education, guidance or support for patients struggling with the rigors of the fertility journey, leading to poor treatment choices; and (4) limits patient access to many of the nation's top reproductive endocrinologists because these fertility specialists do not broadly participate in conventional health insurance carrier networks, meaning they contract with us and no more than one other insurance carrier.

The confluence of these factors results in a host of health-related, financial and workplace issues for employers and their employees, such as decreased employee productivity and retention, as well as increased employee absenteeism, stress and depression. We seek to help our clients address these fundamental challenges and inefficiencies across the infertility treatment landscape as the demand for infertility services continues to grow.

We are redefining fertility and family building benefits, proving that a comprehensive fertility solution can simultaneously benefit employers, patients and physicians. We believe the differentiated

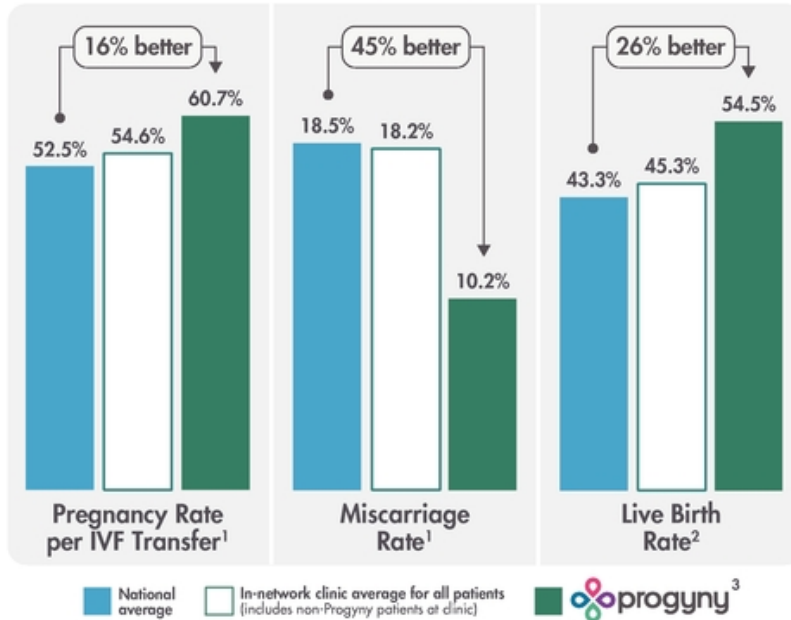
value proposition we deliver to all of these constituents is key to our success and growth. By empowering our members with education, guidance and financial support, and enabling high-quality fertility specialists to use the latest science and technologies, our solution leads to the development of customized treatment plans that result in optimal clinical outcomes for our members and cost savings for our clients.

At Progyny, we accomplish these beneficial results because of our robust and differentiated solution. We enable our members to pursue effective and cost-efficient fertility treatments and support them throughout the entire fertility journey, from enrollment and initial consultation to treatment and post-treatment monitoring. It starts with our unique approach to benefits plan design—the Smart Cycle—which ensures that all member populations, regardless of their chosen path to parenthood, have comprehensive and equitable coverage. In order to simplify the process for our members, we position the benefit to them using our proprietary Smart Cycle approach. Smart Cycles are our proprietary treatment bundles designed by us to include the medical services required for a member's full course of treatment, including all necessary diagnostic testing and access to the latest technology. We offer a number of Smart Cycle treatment bundles, which may be used in various combinations depending on the member's need. In conjunction with the Smart Cycle plan design, each of our members has a dedicated Patient Care Advocate, or PCA, who has fertility expertise and provides end-to-end concierge support, including logistical support (i.e., fertility specialist selection, appointment scheduling, treatment authorization and treatment payment), clinical guidance (i.e., treatment options, outcomes statistics and what to expect) and emotional support during the often challenging and unpredictable fertility journey. Additionally, all Progyny members have access to our selective network of high-quality fertility specialists who we equip with a benefits design that enables them to pursue the best treatment pathways, providing our members with tailored treatments that result in optimal clinical outcomes.

In addition to our fertility benefits solution, we offer an integrated pharmacy benefit solution, Progyny Rx, which can be added by our clients. Progyny Rx provides our members with access to the medications needed during their fertility treatment. As part of this solution, we provide care management services, which include our formulary plan design, simplified authorization, assistance with prescription fulfillment and timely delivery of the medications by our network of specialty pharmacies, as well as medication administration training, pharmacy support services and continuing PCA support. Our Progyny Rx solution creates an efficient pharmacy solution for our members and provider clinics by reducing dispensing and delivery times to our members, eliminating the risk of a missed treatment cycle and mitigating their administrative burden. As our members receive more effective treatment and differentiated support throughout their fertility journeys, our clients gain more value from their fertility benefits expenditures through an increase in healthier, timelier pregnancies as well as an ultimate reduction in both fertility treatment costs and maternity and neonatal intensive care unit, or NICU, expenses, all while supporting a more present and productive employee base.

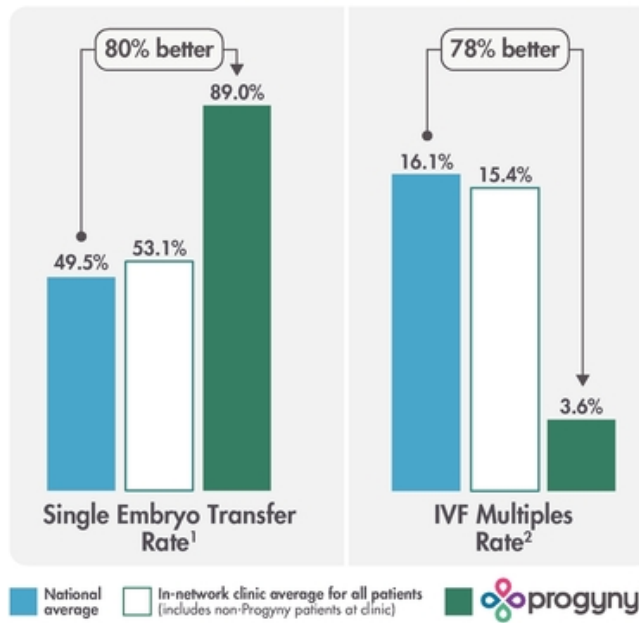
We have demonstrated our ability to drive better outcomes for our clients, members and provider clinics across multiple metrics as summarized in the charts below. Provider clinics within our network produce outcomes that surpass their own reported practice averages when treating Progyny members because of our differentiated solution. Additionally, across our membership, our outcomes compared to national averages have been consistently superior. Progyny's selective network of high-quality fertility specialists consistently demonstrates a strong adherence to best practices with a substantially higher single embryo transfer rate. As a result, our members experience significantly fewer pregnancies with multiples (e.g., twins or triplets). Multiples are associated with a higher probability of adverse medical conditions for the mother and babies, and as a byproduct, significantly escalate the costs for employers. Our IVF multiples rate is 3.6% compared to the national average of 16.1%. A lower multiples rate is the primary means to achieving lower high-risk maternity and NICU expenses for our clients.

## Greater Pregnancy Success



Note: Progyny represents Progyny in-network provider clinic averages for Progyny members only. For each Progyny outcome presented, the p-value when compared to the national average is <0.0001. 1. Calculated based on CDC, 2016 National Summary and Clinic Data Sets, published 2018; 2. Calculated based on CDC, 2017 National Summary and Clinic Data Sets, published 2019; 3. Calculated based on the 12-month period ended December 31, 2018.

## Healthier Pregnancies & Babies



Note: Progyny represents Progyny in-network provider clinic averages for Progyny members only. For each Progyny outcome presented, the p-value when compared to the national average is <0.0001. 1. Calculated based on the Society for Assisted Reproductive Technology, or SART, 2017 National Summary Report, published 2019; 2. Calculated based on CDC, 2017 National Summary and Clinic Data Sets, published 2019; 3. Calculated based on the 12-month period ended December 31, 2018.

We have experienced significant growth since the launch of our fertility benefits solution. Our growth strategy is to increase the number of clients we serve, expand the services our current clients utilize and increase the breadth of our offering with new services. We believe we are well positioned for growth as our current base of 1.4 million members represents only 2% of what we believe to be our total addressable market. In addition, we believe we can continue to increase our business with our existing clients as they expand their employee bases and adopt more of our services over time. As evidence of our success to date, we have retained substantially all of our clients since we began offering our fertility benefits solution, and in many cases, these clients have expanded their use of our offerings. To continue fostering our growth and to ensure we are providing our clients with the most effective benefits solution, we also seek to use the insights gained from our robust data collection process and the expertise of our prestigious Medical Advisory Board and network of high-quality fertility specialists to continue to develop innovative solutions that further enhance and differentiate our offering.

Our revenue was \$48.6 million and \$105.4 million for the years ended December 31, 2017 and 2018, respectively, representing year-over-year growth of 117%. Our revenue was \$48.4 million and \$103.4 million for the six months ended June 30, 2018 and 2019, respectively, representing period-over-period growth of 113%. Our net loss from continuing operations was \$(12.5) million and \$(5.1) million for the years ended December 31, 2017 and 2018, respectively. Our net (loss) income from continuing operations was \$(2.4) million and \$4.0 million for the six months ended June 30, 2018 and 2019, respectively. Our Adjusted EBITDA was \$(7.9) million and \$1.4 million for the years ended December 31, 2017 and 2018, respectively. Our Adjusted EBITDA was \$0.3 million and \$8.9 million for the six months ended June 30, 2018 and 2019, respectively. See the section titled "Prospectus Summary—Summary Consolidated Financial Data—Non-GAAP Financial Measure—Adjusted EBITDA" for the definition of Adjusted EBITDA as well as a reconciliation of Adjusted EBITDA to net (loss) income from continuing operations. Our fertility benefits solution represented 100% and 95% of our total revenue for the years ended December 31, 2017 and 2018, respectively, and 94% and 83% of total revenue for the six months ended June 30, 2018 and 2019, respectively. Progyny Rx, which went live in 2018, represented 5% of our total revenue for the year ended December 31, 2018 and 6% and 17% of total revenue for the six months ended June 30, 2018 and 2019, respectively.

## Industry Background

The prevalence of infertility is high, affecting one in eight couples in the United States according to the CDC, and infertility is gaining attention as individuals are more openly discussing their struggles with fertility. As transparency and dialogue around infertility have increased, there has been a de-stigmatization of the disease. Despite this change in perception of infertility and its high prevalence, it is one of the only high-prevalence medical conditions with limited or non-existent medical insurance. By comparison, medical conditions with a similar prevalence, such as diabetes (affecting one in 11 individuals, according to the CDC) and asthma (affecting one in 13 individuals, according to the CDC), are comprehensively covered by conventional health insurance carriers and employers. Due to the high prevalence of infertility, its high costs of treatment and the limited insurance coverage provided for the disease, there is a significant unmet need for fertility services in the United States and several macro trends are driving that need for fertility treatments and propelling the overall size of the fertility market higher.

While fertility treatments have been available for almost 40 years to help individuals suffering from infertility build their families, access to these treatments has been limited due to the lack of comprehensive coverage and the prohibitive costs. The cost of care for a successful outcome can exceed \$60,000 according to a study published in *The Journal of the American Medical Association*, yet only a small percentage of employers provide a benefits plan that addresses these costs. As a result, the vast majority of patients who undergo fertility treatment must pay for most or all of their care out-of-pocket, which is cost-prohibitive for many families and individuals.



The lack of adequate coverage has been the result of both broader public policy issues, as well as conventional health insurance carrier-specific policies. For example, it was not until 2017 that infertility was first recognized as a disease by the American Medical Association and, even now, only 16 states have mandated insurance coverage for infertility. For the states that do mandate coverage, the mandates vary greatly and often leave patients with inadequate coverage or unable to pursue care at all. Given this environment, conventional health insurance carriers have offered little to no coverage of fertility treatments for a number of reasons, including the view that fertility treatment is an elective procedure or a lifestyle choice. When conventional health insurance carriers have chosen to structure fertility coverage for their employer clients, that coverage often has limited lifetime dollar maximums (with median coverage maximum of \$15,000 according to Mercer) and clinically antiquated "one size fits all" clinical protocols, such as mandated step therapy protocols. Step therapies provide limited or no benefit coverage for therapies in a specific, often efficacy-limiting order (e.g., requiring multiple failed intrauterine insemination, or IUI, attempts before in vitro fertilization, or IVF) and can exhaust the patient's financial coverage and extend the treatment timeline while an individual's fertility continues to decline. The end result is wasted time and money and lack of access to the treatments most likely to result in a successful pregnancy, with poor results being exacerbated by the patient's lack of education and support.

Major cultural shifts and the evolving demographics of the workforce in the United States are driving demand for fertility treatments and adequate coverage to support them. More individuals than ever are making the choice to start their families later in life, increasing the biological likelihood of infertility as an individual's fertility declines with age. According to the CDC, in 2016, for the first time ever, the birth rate of women in the United States aged 30 to 34 surpassed that of women aged 25 to 29, and there is evidence that this phenomenon is global. Additionally, the increased acceptance of non-traditional paths to parenthood has created an increased need for access to fertility treatments. According to Gallup and the Family Equality Council, approximately 8% of millennials identify as LGBTQ+ and 48% of them are actively planning on expanding their families in the coming years. As millennials begin to reach child-bearing age and become the largest demographic in the workforce, we believe these prevailing cultural trends, in conjunction with the continued de-stigmatization of infertility, will continue to accelerate growth in demand for fertility treatments.

As employees are demanding more robust fertility benefits coverage, employers are increasingly focused on providing a comprehensive fertility benefits that supports an inclusive and diverse workplace in order to attract and retain top employees. In a 2015 survey conducted by Reproductive Medicine Associates of New Jersey among 1,000 nationally representative U.S. adults aged 25 to 40, or the 2015 RMANJ Report, 68% of respondents and 70% of millennial respondents indicated that they were willing to change jobs to ensure fertility coverage. Because employers in the same industry are competing for employee talent, once the availability of fertility benefits begins to penetrate a particular industry, a demonstrable network effect occurs in which employees within that industry begin to expect the benefit from their employers, which can cause an employer to adopt the benefit to remain competitive and bolster employee satisfaction.

Driven by these market dynamics, according to the CDC, the market for fertility treatments grew at a 10.5% compound annual growth rate from 2013 to 2017 as more individuals pursued treatment. Given this increasing demand coupled with inadequate existing coverage, there is a greater need than ever before for a fertility benefits manager who can provide comprehensive and effective benefits to the employer market.

## Industry Challenges

Employers are faced with three major challenges relating to providing fertility benefits to their employee bases:

- the lack of a comprehensive fertility benefits solution that optimizes their fertility treatment expenditures;
- the need to reduce the significant maternity and NICU expenses, and the workplace impact, resulting from multiple births caused by fertility treatments; and
- the desire to find innovative ways to attract and retain highly sought-after talent.

Employers are seeing an increasing demand for fertility and family building benefits solutions from their employees, yet the programs offered by their conventional health insurance carriers do not successfully address these core challenges.

## Lack of Effective Fertility Benefits Solutions

The conventional fertility benefits options available to employers have been designed to control the utilization of services (and expenditures) by employees rather than to optimize outcomes. As such, their plan designs have included restrictive features, such as lifetime dollar maximums, mandated step therapy protocols and limited or no coverage for advanced diagnostics and procedures. In addition, these plan designs have failed to provide access to premier fertility specialists, robust patient support and the ability to dispense fertility medication in a timely manner. Given the evolution of fertility science, such conventional plans have not kept pace and have generated suboptimal clinical outcomes, as well as greater upfront treatment costs and maternity and NICU expenses. This in turn leads to inefficient utilization of employers' expenditures on their fertility benefits programs.

When conventional fertility benefits coverage is restrictively structured with a lifetime dollar maximum, the patient often makes poor clinical decisions that ultimately result in greater costs for the employer. Because the dollar maximum can easily be exhausted in the midst of a fertility treatment cycle, patients may elect to transfer multiple embryos because they are under financial pressure and mistakenly believe that it will optimize their chance of becoming pregnant. According to the 2015 RMANJ Report, 94% of respondents who are actively trying to have a child believe that they must use multiple embryos to increase their chance of having a child through IVF. The common use of multiple embryo transfer belies the fact that this procedure greatly increases the risk of multiple births and health complications among the mother and babies. One of the most common complications associated with multiples is preterm births. Preterm births significantly escalate healthcare costs, including maternity care, labor and delivery costs and NICU expenses. According to a study published in the American Journal of Obstetrics & Gynecology that analyzed the total costs of care over 400,000 deliveries between 2005 and 2010, as adjusted for inflation, the maternity and perinatal healthcare costs attributable to a set of twins are approximately \$150,000 on average, more than four times the comparable costs attributable to singleton births of approximately \$35,000, and often exceed this average. In the case of triplets, the costs escalate significantly and average \$560,000, sometimes extending upwards of \$1.0 million.

Conventional health insurance carriers also often mandate step therapy protocols and restrict access to use of advanced diagnostics and procedures, which exacerbates the inefficient utilization of dollars available under the lifetime dollar maximum and wastes valuable time on less effective treatments. A patient with mandated fertility step therapy protocol may be required to undergo three to six cycles of IUI, which has an average success rate range of 5% to 15%, takes place over three to six months and can cost up to \$4,000 per cycle (or an aggregate of approximately \$12,000 to \$24,000), according to FertilityIQ. Multiple rounds of mandated IUI is likely to exhaust the patient's lifetime dollar maximum fertility benefits and waste valuable time before more effective IVF treatment can be

pursued. These repeated failures also increase the physical and emotional rigors of infertility. In addition, patients go through an average of 2.2 IVF treatment cycles to achieve a successful pregnancy, with treatment costs typically around \$18,000 per IVF cycle and medication costs typically around \$7,000 per IVF cycle. Additionally, conventional fertility benefits programs generally do not cover certain advanced diagnostics and procedures that have been demonstrated to increase the likelihood of a healthy live birth. As scientific advances have continued to further evolve the field of assisted reproductive technology, or ART, conventional insurance carriers have not kept pace with these developments by evaluating and providing coverage for the latest approved technologies. For example, preimplantation genetics testing, or PGT, allows for a healthy embryo to be identified by screening for, and identifying, chromosomal abnormalities and certain genetic diseases. The use of PGT is correlated with reduced risk of miscarriage and increased probability of a successful transfer and pregnancy. However, PGT is not commonly covered or access to it is restricted by conventional health insurance carriers. More broadly, conventional health insurance carriers often do not cover all of the latest fertility technologies that correlate with better outcomes.

In addition to restrictive plan designs, the success of conventional fertility programs is also limited because many of the nation's top fertility specialists do not broadly participate in conventional health insurance carriers' networks. These fertility specialists have been reluctant to enter into conventional health insurance carriers' networks due to their restrictive plan designs and limited lifetime dollar maximums that do not allow the specialists to employ best practices and that encourage patients to make compromises in their course of treatment. In addition, fertility specialists avoid participation in conventional health insurance carrier networks because there are typically significant administrative burdens related to accepting those carriers' coverage, such as the process of receiving multiple authorizations to perform treatment. The consequence of this non-participation is that patients may not have access to premier specialists who have the highest success rates. While fertility patients are typically willing to travel to reach high-quality care, the networks offered by conventional health insurance carriers often limit the patients' ability to see those fertility specialists that may increase their chances for a successful pregnancy.

The fertility process is a long, rigorous journey, both emotionally and physically. Conventional benefits programs also lack any meaningful care coordination, education or patient support. Patients and their dependents have no help in understanding the complex choices they are faced with and discerning between treatment alternatives. For example, patients are often uneducated on the health risks and financial implications associated with preterm multiple births caused by the transfer of multiple embryos. There is also limited emotional support when patients face setbacks or unexpected outcomes as the current system ignores the emotional burden of patients embarking on the path to pregnancy through ART treatments and the impact that burden has on employee productivity and the workplace. In the 2015 RMANJ Report, 55% of surveyed individuals believe infertility to be more stressful than unemployment, and 61% believe infertility to be more stressful than divorce. Another study published by European Society of Human Reproduction and Embryology reported that 50% of women with infertility reported feeling depressed most or all of the time. The current system places the heavy burden of coping with the infertility journey completely on the patient, without adequate resources for emotional and educational support.

The conventional pharmacy delivery infrastructure is not designed to address the uniqueness of fertility treatment, which requires highly coordinated and timely delivery of medication. Conventional benefits managers require extensive and multiple authorizations and have inconsistent approval processes, which can complicate and delay the provision of medications that are essential to fertility treatment. We believe that with conventional benefits programs, authorization and delivery times of one to two weeks are typical. If medications are not received on time, patients may have to wait a month or longer to commence another round of fertility treatment, wasting valuable time and money. In addition, the storage, preparation and administration of fertility medication is complex and requires extensive self-administered injections, yet most fertility benefits programs offer limited guidance and clinical

support to patients around these issues. Additionally, fertility medications are often self-administered injectable drugs, and the effectiveness of a patient's treatment may be compromised by improper storage and/or incorrect administration of their medications if the patient is not provided access to education and support.

Because of the unique challenges of infertility, including the high costs and complexity of treatment and the variability of outcomes across fertility specialists, conventional benefits solutions have been unable to optimize outcomes and efficiently utilize employers' dollars committed to fertility. As a result, employers are facing increased demand for an expensive benefits program without the availability of an effective solution in the conventional managed care environment.

### **Costs Associated with Multiple Births and Poor Fertility Treatment Outcomes**

Regardless of whether an employer chooses to cover fertility treatments, they end up bearing the significant medical costs associated with unanticipated multiple births and miscarriages, as well as the associated impacts on the workplace. The high number of multiple embryo transfers that conventionally occurs during IVF leads to a significant number of multiple births, which in turn is a primary cause of dangerous and expensive preterm births, the most common complication resulting from multiple births, which lead to extensive maternity and NICU costs. Based on 2005 data published by the Institute of Medicine of the National Academies and as adjusted for inflation, it is estimated that the yearly societal economic cost of preterm birth in the United States is approximately \$33.7 billion, primarily due to high-risk prenatal care, pregnancy complications, preterm delivery, NICU stays and chronic health conditions, all of which are covered under employer-sponsored medical insurance. In addition to multiple birth rates, the relatively higher miscarriage rate associated with IVF treatment also results in significant additional medical costs for employers and their employees, as well as emotional and physical strain on patients. As a result of these suboptimal treatment outcomes, employers also bear the related costs of increased employee absenteeism at the workplace, which is common with instances of multiples births. For example, because a pregnancy with multiples is more likely to involve health complications for the mother and babies, there is a 4.4x greater likelihood of time away from work due to longer hospital stays before and after delivery, according to RESOLVE: The National Infertility Association, or RESOLVE, as well as more medical appointments for chronic infant conditions. Furthermore, multiple births lead to decreased employee retention. According to research conducted by the Twin & Multiple Births Association, mothers of multiples are slower to return to work than mothers of singletons, and 55.8% of all mothers with twins take nine to 12 months of maternity leave. Employers may not be fully aware of the causal effect and ultimate impact of suboptimal fertility care under the current solutions offered by the conventional benefits programs since these programs do not collect outcomes data from their fertility specialists and therefore cannot accurately report on their program's performance in a timely manner.

### **Ability to Attract and Retain Talent**

Employers are facing increasing competition to attract and retain talent as the labor market is at historically low unemployment levels. As a result, employers are enhancing their value proposition to employees by evaluating and providing benefits that are most in demand. Family building solutions are an increasing area of focus for employees, and in turn, employers.

As their need for fertility treatment increases, many employees are demanding that their employers begin to provide or enhance their fertility benefits coverage. In the 2015 RMANJ Report, 68% of respondents and 70% of millennial respondents indicated that they were willing to change jobs to ensure fertility coverage. Among those respondents who have needed fertility treatment, 90% indicated a willingness to change jobs to ensure fertility coverage.

## **Our Market Opportunity**

We believe we have a significant opportunity to provide employers with a superior comprehensive solution that addresses the unique challenges and complexities of fertility treatment and related fertility pharmacy services.

Our core market for fertility benefits management is substantial and growing rapidly with strong tailwinds from major societal and cultural shifts, such as people starting families later in life, the growth in non-traditional paths to parenthood and other health-related burdens which have impacted the ability to have children. In addition, we believe that continued de-stigmatization of infertility, along with increased financial support from employers, will continue to drive better access to, and stronger demand for, fertility treatment services, thereby further enabling the expansion of our addressable market.

We estimate that the market for fertility treatments in the United States was approximately \$6.7 billion in 2017, based on data published by the CDC regarding the number of treatment cycles and FertilityIQ's estimate of the average cost per cycle. We estimate the potential size of the U.S. fertility market to be at least twice as large because this figure excludes those individuals who do not seek treatment for infertility. According to a recent study by Reproductive Medicine Associates of New York, approximately 50% of people suffering from infertility do not seek treatment. Furthermore, when comparing the United States to other countries, the percentage of babies born utilizing ART is materially lower, at less than 2% in the United States (where fertility treatment is not adequately covered), compared to approximately 10% in Denmark and 5% in Japan (where there is more public health funding for fertility treatment).

We contract with employers to provide fertility and family building benefits to their employees and covered dependents. We believe our addressable market consists of the approximately 8,000 self-insured employers in the United States. These 8,000 employers have a minimum of 1,000 employees, representing approximately 69 million potential covered lives in total. Our current member base of 1.4 million represents only 2% of our total market opportunity.

Regardless of whether or not these self-insured employers currently provide a fertility benefit, we believe they are prospective clients of Progyny. Further, 35% of our clients had no prior fertility coverage before adopting Progyny and nearly all of our clients enhanced their coverage when they switched to Progyny. Overall, we believe our market opportunity is substantial and is continuing to grow as a result of the rising demand for fertility benefits solutions, the lack of adequate offerings in the market today and the increasing awareness of the challenges of infertility we are driving.

## **Our Solutions**

We are redefining effective fertility and family building benefits through our purpose-built, data-driven and disruptive platform through which we offer our fertility benefits and Progyny Rx solutions. Our innovative and comprehensive fertility solution has proven to be simultaneously beneficial for our clients, our members and our network of fertility specialists. Through our differentiated approach to benefits plan design, patient education and support and active network management, our clients' employees are able to pursue the most effective treatment from the best fertility specialists and achieve optimal outcomes in a cost-efficient manner, while our clients achieve savings in upfront treatment costs as well as reduced maternity and NICU expenses.

## Fertility Benefits Solution

### Differentiated Benefits Plan Design

The innovative Smart Cycle is our easy-to-understand fertility benefits design. Unlike conventional fee-for-service benefits models, members are not burdened by having to track the individual price of any service or manage their clinical decisions based on a limited lifetime dollar maximum. For our clients, our Smart Cycle plan design allows members equitable access to the treatment they need and is designed to drive superior outcomes and reduce both upfront treatment and subsequent costs. Everything needed for a comprehensive fertility treatment is contained within a Smart Cycle treatment bundle, including all necessary diagnostic testing and access to the latest technology (e.g., in the case of IVF treatment, preimplantation genetic testing). We currently offer 17 different Smart Cycle treatment bundles, which may be used independently or in combination depending on the member's need. Each Smart Cycle has a separate unit value (i.e., some have fractional values and some have whole values). Our clients contract to purchase a cumulative Smart Cycle unit value per eligible member. These can range from one to unlimited cumulative Smart Cycles units. Members can choose their preferred provider clinics within our network and utilize their Smart Cycles for whichever treatments they and their fertility specialists determine to be necessary throughout their fertility journey.

The Smart Cycle structure allows our members, together with the advice of their fertility specialists and the support of their PCAs, to select the Smart Cycle treatment bundles that align with their unique treatment needs and their intended family building pathway, without having to follow the "one size fits all" protocols common to conventional health insurance carriers, and without the worry that their desired treatment approach will not be authorized or covered for the full treatment cycle. Our comprehensive Smart Cycles, which are our proprietary treatment bundles, are assessed regularly by our Medical Advisory Board, and include access to the latest science and technologies, enabling our network of fertility specialists to utilize best practices.

### Smart Cycle™: Flexible, Accessible, Equitable

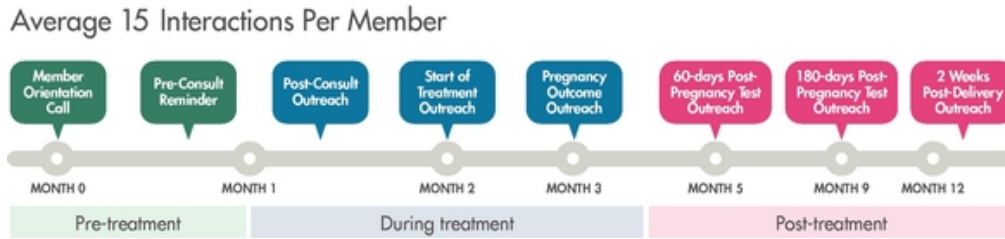
- Illustrative Uses: Members A, B and C all work for the same company, which provides all employees with a 3 Smart Cycle Benefit
- Each member can customize use of their Smart Cycles



Our superior clinical outcomes driven by our Smart Cycle plan design include higher rates of pregnancy and live births, as well as lower miscarriage rates and fewer multiple births.

*Personalized Concierge-Style Member Support Services*

Our fertility benefits solution provides members with access to significant support services that are crucial to the success of the fertility and family building journey. Before the fertility treatment process begins, and throughout every step of the fertility journey, we deliver high-touch member support services through a dedicated PCA. Our PCAs have deep fertility expertise and provide extensive clinical education, guidance and emotional support to our members, regardless of their chosen path to parenthood, with members pursuing treatment experiencing on average 15 interactions with their PCA. Our PCAs are well-versed in surrogacy and adoption options, and they are trained to proactively refer our members with more severe emotional and mental health concerns to the other specialized services provided by their employers. Additionally, we have an in-house clinical staff, comprised of professionals with substantial expertise in reproductive endocrinology, fertility nursing, clinical psychology and social work that design our PCA training curriculum and direct our comprehensive member experience. Our member experience leads members to make informed decisions about the best course of treatment unique to them. Even if the members have exhausted their treatment benefit, members still have the opportunity to receive support and guidance from their PCAs.



Our comprehensive member portal, accessible via any desktop or mobile device, further supports the member experience by providing key educational resources and easy-to-access benefits information to our members. Our members can use the portal to securely message their PCA or access a curated library of videos, articles, podcasts and webinars on fertility and family building. The portal also offers digital solutions that help our members address the emotional effects that are often associated with infertility, including loss, self-blame, anxiety and depression. Additionally, the portal can be used to review plan coverage, benefit utilization, claim details and account balances. We believe our platform provides our members with best-in-class support services to help them navigate their fertility and family building journeys.

*Selective Network of High-Quality Fertility Specialists*

We have utilized our deep industry knowledge and the insights derived from our data analytics platform to establish and actively manage a national network of the leading fertility specialists in the country. Our members receive access to our selective Center of Excellence network of high-quality providers that includes nearly 800 fertility specialists who practice at nearly 600 provider clinic locations throughout the United States. Our network includes 22 of the top 25 fertility practice groups by volume in the United States according to 2017 CDC data, which was published in 2019 and is the most recent data available. Fertility specialists who are invited to join our network must meet and maintain rigorous credentialing standards and quality thresholds that we set for inclusion in our network to ensure that our members receive the highest quality of care.

Our fertility specialist network is unique in that approximately 30% of our provider clinics do not broadly participate in conventional health insurance carrier networks. We have been successful in providing our members with access to our Center of Excellence network of high-quality leading fertility specialists because of the differentiated relationships we have created with our network of fertility specialists who value their inclusion in the Progyny network and the ability we give them to utilize the

latest technologies and best practices. Our national network serves members in virtually every state (two states have no practicing reproductive endocrinologists), providing extensive geographic coverage to our national employers.

### ***Progyny Rx, an Integrated Pharmacy Benefits Solution***

Progyny Rx is our integrated pharmacy benefits solution that can be added by clients that utilize our fertility benefits solution. This solution provides our members with access to the medications needed during their treatment. As part of this solution, we provide care management services, which include our formulary plan design, simplified authorization, assistance with prescription fulfillment and timely delivery of the medications by our network of specialty pharmacies, as well as medication administration training, pharmacy support services and continuing PCA support. Our single treatment and medication authorization process reduces the administrative burden, creating an efficient pharmacy solution for our members and their fertility specialists. Progyny Rx reduces dispensing and delivery time to two days to eliminate the risk of missed treatment cycles. Our single medication authorization and delivery led to no missed or delayed cycles for the program in 2018. We provide phone-based, clinical education and support seven days a week to ensure that our members understand any necessary medication storage requirements and administration techniques, including injection training. For example, each member is offered an UnPack It call, during which they speak to a licensed pharmacy clinician who explains the contents of their individual medication package, which contains an average of up to 20 items per cycle, and provides instruction on proper medication administration. To further support those members that require additional education, we also offer a library of on-demand videos. Given the importance of the timely use of medication to the success of fertility treatments, and the complexity involved in administering the medications, we believe Progyny Rx provides a differentiated and effective pharmacy solution for our clients and their employees.

### ***Robust Data Collection Process***

We believe that we are the only fertility and family building benefits company to collect data in a timely manner directly from providers on adherence to treatment protocols and clinical outcomes, including single embryo transfer rates, pregnancy rates, miscarriage rates, live birth rates, multiple birth rates, practice patterns, treatment timelines and costs per birth. Our data is used to understand the utilization of our benefits, our provider clinics' adherence to best practices and the outcomes produced by each clinic and across our network. This data informs decisions across our platform, from services covered to our fertility network standards. The insights from our data also enable us to actively manage our fertility specialist network and ensure that our fertility specialists are utilizing best practices and optimizing outcomes. The data collection process also includes extensive member surveys, which allow us to understand and improve our member satisfaction. Finally, our data allows us to provide our clients with unique and detailed quarterly reports in order to provide full transparency into the utilization of their benefit program, their expenditures and the outcomes delivered and value created. We believe that we effectively utilize our thorough data collection and analysis process and our unique and robust data set to continuously improve the client and member experience across our platform.

### ***Prestigious Medical Advisory Board***

Our Medical Advisory Board is comprised of nationally recognized fertility specialists who are advancing fertility science and research. They are responsible for oversight of key clinical issues, including evaluating new fertility treatment diagnostics and procedures to ensure that our benefits design and overall program is comprehensive and is designed to drive to the best outcomes. This review ensures that we are evaluating and covering the latest and most effective fertility treatments and identifying opportunities to improve our plan design, member experience and fertility specialist network standards.



### ***Full Service Client Account Management***

We provide a dedicated account management team to each of our clients to ensure that we are delivering superior service. Our account managers support our clients' day-to-day needs and resolve issues that arise. For example, to help our clients ensure that their employees are fully aware of the Progyny program, our account management teams work with our clients to create co-branded materials to support health fairs, open enrollment events and other employee communications. The account management team also attends open enrollment benefits fairs and other health fairs throughout the year and hosts virtual open enrollment webinars for members to attend live or on-demand. Our account management team also reviews all quarterly and annual program reports with our clients to reinforce the transparency we provide to clients into their expenditures and outcomes and to review and quantify the value created by our solutions. We believe our account management services, including our detailed client reporting, plays an important role in helping us maintain and strengthen our client relationships.

### ***Ease of Integration for Our Clients***

Once we are selected by an employer to manage their fertility and family building benefit, our solution is easy to implement as part of their broader pre-tax medical benefits package. Integrating our solution involves only a small commitment of our client's time (typically only six to ten hours over the course of six weeks). Facilitating the ease of integration is the fact that we have developed multiple integration solutions that allow us to integrate with any health plan or health insurance carrier, reducing significant time and expense for our clients. Our unique ability to integrate our solution with our clients' health insurance coverage allows our benefit to be offered to employees on a pre-tax basis, providing our members with significant savings in comparison to a post-tax reimbursement program, which requires the employee to pay income taxes on the amount of the reimbursement. We believe our ability to integrate our benefits solutions with all of the large national health insurance carriers is a differentiating factor within the industry.

### ***Surrogacy and Adoption Reimbursement Program***

We also offer a surrogacy and adoption reimbursement program. We can manage the reimbursement of surrogacy and adoption expenses for those clients who offer such reimbursement benefits. For these programs, employers designate a specific lifetime dollar amount toward surrogacy and/or adoption services for their employees. We then administer the expense reimbursement to employees up to this dollar amount. We work with our clients to determine what expenses related to adoption and/or surrogacy will be covered under their plan, thereby alleviating their administrative burden. Examples of reimbursable expenses typically include agency fees, surrogacy fees, travel expenses and healthcare expenses for the surrogate.

### ***Our Value Proposition***

We believe that our competitive success is a function of our ability to concurrently: (1) provide tangible financial value to our clients; (2) deliver a better and more supported fertility journey to our members; and (3) provide value to, and work collaboratively with, the nation's finest fertility specialists.

### ***We Provide Measurable Value to Our Employer Clients***

- ***Substantial and Measurable Financial Value.*** Our superior clinical outcomes drive savings in both upfront fertility treatment costs as well as subsequent maternity and NICU expenses for employers. Because our live birth rate is 54.5% compared to the national average of 43.3% (as reported by the CDC) the number of costly treatment cycles utilized by our members is lowered. Additionally, our multiple birth rate is 3.6% compared to the national average of 16.1% (as

reported by the CDC) resulting in a reduction in the incidence of multiple births and the associated costs for high-risk pre-natal care, pregnancy complications, preterm delivery, NICU stays and the management of associated chronic health conditions.

- **Progyny Rx Savings.** Progyny Rx delivers unit cost savings of between 10% and 20% to our clients in comparison to the net costs that they would experience with a traditional pharmacy benefits manager. Additionally, we have implemented a pharmacy cost containment program to carefully match the amount we dispense to the actual amount needed for a specific patient's treatment. Our cost containment protocol delivers an additional savings of approximately 8% based on a reduction in unnecessary quantities dispensed.
- **Employee Productivity and Retention.** Our solution addresses employee absenteeism, poor productivity, and the lack of employee retention driven by the stress of suffering from infertility (and undergoing fertility treatment) as well as the back-to-work issues related to multiple births. Our members are able to receive the most effective treatments more quickly, thereby reducing the physical and emotional rigors of infertility and its treatment. In addition, before the fertility treatment process even begins, and throughout every step of the care journey, we deliver high-touch member support services through our PCAs. Our program helps reduce time away from work for medical visits, allows employees to be more productive while they are at work and reduces the percentage of employees who do not return to work because of a multiple birth.
- **Appeal to Existing and Prospective Employees.** Better fertility benefits programs can be a key component of enhancing a company's overall benefits and an important tool in its recruiting efforts and in helping retain key talent. Research from FertilityIQ states that employees who had their IVF covered by their employer reported being more likely to remain in their job for a longer period (62%) and were more willing to overlook shortcomings of their employer (53%). An appealing feature of the Progyny benefit from an employee retention perspective is that the benefit is both comprehensive and is accessible by all groups across an employee population without favoring a particular segment, thereby providing increased alignment with an employer's women's, diversity and equality initiatives. Beyond the comprehensiveness of our plan design, a substantial majority of our members also appreciate the concierge member support. The level of employee satisfaction we provide is important for any employer focused on employee retention.

**We Provide Meaningful Value to Our Members**

- **Superior Clinical Outcomes.** Our members experience healthier pregnancies (with significantly increased utilization of single embryo transfer) and superior rates of pregnancy and live birth as well as reduced rates of miscarriages and multiple births. Our members achieve successful healthy pregnancies faster, saving valuable time and money and limiting personal and professional disruption.

Outcome	National Averages for All Provider Clinics	Progyny In-Network Provider Clinic Averages for All Patients	Progyny In-Network Provider Clinic Averages for Progyny Members Only <sup>(4)</sup>
Single embryo transfer rate <sup>(1)</sup>	49.5%	53.1%	89.0%
Pregnancy rate per IVF transfer <sup>(2)</sup>	52.5%	54.6%	60.7%
Miscarriage rate <sup>(2)</sup>	18.5%	18.2%	10.2%
Live birth rate <sup>(3)</sup>	43.3%	45.3%	54.5%
IVF multiples rate <sup>(3)</sup>	16.1%	15.4%	3.6%

(1) Calculated based on the Society for Assisted Reproductive Technology, or SART, 2017 National Summary Report, published in 2019.

- (2) Calculated based on CDC, 2016 National Summary and Clinic Data Sets, published in 2018.
- (3) Calculated based on CDC, 2017 National Summary and Clinic Data Sets, published in 2019.
- (4) Calculated based on the 12-month period ended December 31, 2018.

- *Comprehensive Coverage.* We provide all individuals with access to comprehensive coverage. Our Smart Cycle design ensures that members always have coverage for a full treatment cycle as their access to treatment is not limited by a dollar maximum that could be exhausted mid-treatment. Additionally, members have access to the latest technologies and procedures, which are reviewed and approved by our Medical Advisory Board, which are designed to achieve optimal outcomes.
- *Access for All Members and Dependents.* Smart Cycles are available to be utilized across all employee groups, including populations not typically covered, such as LGBTQ+ individuals and single mothers by choice. These individuals have equal access to fertility and family building solutions, regardless of their chosen path to parenthood. Our solutions provide support for those pursuing adoption and surrogacy as well.
- *Equitable Access to Care.* As our employer clients often have nationwide employee bases, and the costs of fertility treatments vary greatly by geography, our Smart Cycle design (which is denominated in the number of treatment attempts) ensures members receive fair and balanced access to care that is not dependent on where members live, how expensive a fertility specialist is or which specific treatments are required.
- *High-Touch Concierge Member Experience.* We provide our members with high-touch, end-to-end concierge support, including logistical assistance (i.e., fertility specialist selection, appointment scheduling, treatment authorization and treatment payment), clinical guidance (i.e., treatment options, outcomes statistics and what to expect) and emotional support. All of these services are delivered by our PCAs and our in-house clinical staff. In addition, our member portal provides educational resources, secure PCA messaging, claims history and access to scheduling and payment tools. Our member satisfaction with the Progyny solution is demonstrated through our industry-leading NPS of +71 for our fertility benefits solution.
- *Access to Selective, Premier Fertility Specialist Network.* Our members have access to our Center of Excellence network of the nation's most desired fertility providers, including nearly 800 fertility specialists who practice at nearly 600 provider clinic locations throughout the United States. Through rigorous credentialing standards for entry and inclusion in our network, we ensure that all of our network of fertility specialists utilize the latest technologies and best practices. Through our data collection and analysis process, we are continuously monitoring our fertility specialists to ensure adherence to these best practices, as well as measure various key performance metrics to maintain network quality. Our network includes 22 of the top 25 fertility practice groups by volume in the United States according to 2017 CDC data, which was published in 2019 and is the most recent data available. In addition, approximately 30% of our provider clinics do not broadly participate in conventional health insurance carrier networks.
- *Integrated Pharmacy Benefits Solution.* Our Progyny Rx platform provides members with a simplified authorization process and timely medication delivery to help ensure no member treatment cycles are missed. Additionally, given the complexity of administration and storage of fertility medications and the importance of proper medication administration to a successful treatment, we provide member support from pharmacy clinicians seven days a week, including injection training from pharmacy clinicians. Our member satisfaction with our Progyny Rx platform is demonstrated through our industry-leading NPS of +86.

**We Provide Meaningful Value to Our Fertility Specialists**

- *Members Supported With a Comprehensive Benefit.* Our solutions allow our members to arrive at their fertility specialist with a fully-covered course of treatment and the flexibility to utilize the latest approved technologies and best practices via our comprehensive Smart Cycle benefits plan design. This allows the fertility specialist to prescribe a customized treatment plan based on best practices and effectiveness, without worrying about mandated protocols or dollar limitations on coverage. These members are also educated on the use of best practices and are supported by PCAs along their fertility journey, thereby both enabling informed member decision making and removing much of the burden of member support from the provider clinic. Our members make optimal treatment choices as evidenced by our single embryo transfer rate of 89.0% compared to the national average of 49.5% (as reported by the SART).
- *Eliminate Step Therapy Protocols.* Our network of fertility specialists have access to the latest science and technologies through our innovative Smart Cycles, which are our proprietary treatment bundles that have been designed to achieve the best fertility outcomes based on our members' specific medical conditions. Smart Cycles free our fertility specialists from having to follow the ineffective protocols common to conventional coverage and allow them to pursue the most effective treatments first, thereby saving time and money.
- *Simplified Administration.* Once a Smart Cycle treatment is authorized, fertility specialists within our network are able to prescribe the optimal treatment plan without any need for pre-certification or pre-authorization before a specific test or procedure, eliminating a hurdle common to conventional health insurance carriers. Through our integrated pharmacy benefit, fertility specialists do not have to secure a separate medication authorization, which is typical in the conventional managed care pharmacy programs.
- *Superior Clinical Outcomes.* Outcomes for Progyny members across our fertility specialist network are superior to the average outcomes that these same provider clinics report to the CDC for all of their patients. For example, as shown in the prior table, the in-network average live birth rate for Progyny members is 54.5%, as compared to the 45.3% average live birth rate for all of the patients at those same clinics.
- *Eliminating Financial Risk Associated With Collections.* Fertility specialists are guaranteed full compensation directly from Progyny for the care that they provide our members. As such, we assume full responsibility for the collection of all members' deductibles and coinsurance, thereby eliminating the burden and cost of collection (and bad debt expense) for member payments that our provider clinics otherwise would experience.
- *Data Sharing and Reporting.* Our robust data capture and analysis capabilities allow us to provide a deep and sophisticated level of information to fertility specialists about their practices. We produce clinic scorecards quarterly with key performance indicators that allow fertility specialists to compare their results with peer averages. These scorecards, which include clinical outcomes, treatment progression data and member survey data, among other metrics, allow us to help our fertility specialists understand their practices compared to their peers and identify any areas for improvement.
- *Higher Volumes and Improved Financial Performance.* Fertility specialists in our network often experience an increase in patient volume, and because of our comprehensive benefits design, an increase in the number of patients who progress from consultation to treatment.

## **Our Competitive Strengths**

### ***Market Leadership***

We are a leading benefits management company specializing in fertility and family building benefits solutions in the United States, with a client base of over 80 self-insured employer clients representing 1.4 million members. We drive superior clinical outcomes for our members including higher pregnancy success rates, lower miscarriage rates, fewer multiple births and a higher live birth rate. We are a recognized and trusted brand and believe that our leadership and market differentiation is evidenced by our retention of substantially all of our clients since we first began offering our fertility benefits solutions in 2016.

### ***Differentiated Model Drives Superior Clinical Outcomes at Reduced Overall Cost***

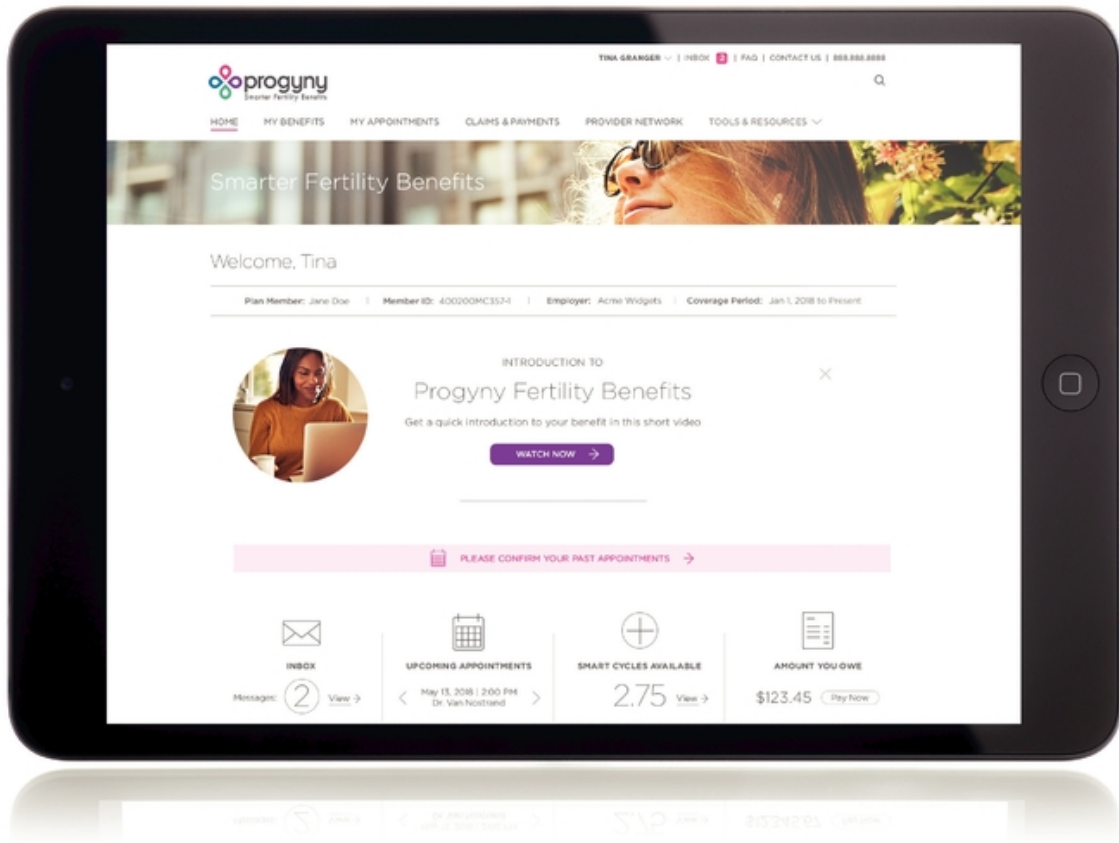
In contrast to conventional fee-for-service coverage, which is designed to simply contain utilization, our case management-driven benefits model is comprehensive, does not exhaust coverage mid treatment cycle, includes access to the latest technologies and best clinical practices and drives superior outcomes. This is a cost-efficient model, allowing employers to provide more robust coverage with lower overall expenditures. The success of our plan design in driving more favorable outcomes is evidenced by the fact that outcomes for Progyny members across our fertility specialist network are superior to the average outcomes that these same provider clinics report to the CDC for all of their patients. For example, at the same provider clinics, the average live birth rate for Progyny members is 54.5% compared to the average live birth rate for all of their patients of 45.3%.

In addition to the tangible medical and pharmacy cost savings, our clients are also able to avoid some of the indirect costs of infertility such as employee absenteeism and loss of productivity caused by stress and depression, as well as lack of employee retention caused by multiple births:

- The estimated yearly societal economic cost of preterm birth in the United States is approximately \$33.7 billion (based on data published by the Institute of Medicine of the National Academies in 2005, as adjusted for inflation). These costs are primarily the result of high-risk prenatal care, pregnancy complications, preterm delivery, extended NICU stays and chronic health conditions, all of which are covered under employer-sponsored medical insurance. The rate of preterm births is significantly higher for multiples than for singletons after ART according to the American Society for Reproductive Medicine.
- Half of surveyed people trying to conceive said they were depressed most or all of the time.
- Pregnancies with multiples resulted in a 4.4x greater likelihood for time away from work due to longer hospital stays as well as more medical appointments and treatments for chronic infant conditions according to RESOLVE.

### ***Superior Member Experience***

We believe that a key differentiator of our services is our concierge member support delivered by our PCAs who are unique to our platform and a valuable resource to our members. PCAs provide meaningful education, clinical guidance and emotional support for our members and are available throughout the member's fertility and family building journey. In addition, the member experience is tailored to meet the unique needs of our clients' employees and the PCAs have expertise in fertility treatment issues uniquely affecting LGBTQ+ individuals, single mothers by choice and individuals looking to pursue surrogacy or adoption. Our member experience is further enhanced by our online member portal with an easy-to-use interface and significant educational resources and support tools.



***Selective, Premier Fertility Specialist Network***

We have built a Center of Excellence network of the nation's most desired fertility providers. Our fertility specialists are thought leaders in the treatment of fertility and are driving differentiated outcomes for our members. Because of the unique Progyny benefits design, our fertility specialists can utilize the most effective treatment for members the first time, without the restrictions of conventional benefits programs. Our network includes 22 of the top 25 fertility practice groups by volume in the United States according to 2017 CDC data. Our differentiated approach to fertility benefits design and its alignment with our fertility specialists' primary objective of delivering the best possible outcomes is evidenced by the fact that approximately 30% of our provider clinics do not broadly contract with conventional health insurance carriers.

***Value-Added Integrated Pharmacy Program***

Fertility medication is expensive, complicated, time sensitive and critical to the success of treatment. We more effectively manage the complex fertility medication process through a single authorization mechanism for fertility treatments and the related prescription drugs, with guaranteed timely delivery and extensive clinical support around drug storage and administration techniques, including injection training, seven days a week. In addition to the unit-cost savings we deliver through our negotiated formulary rates, we also employ an innovative cost containment program that has enabled our clients and members to save additional costs through the reduction in overprescribing that is typical of conventional fertility pharmacy management. Through our comprehensive Progyny Rx

program, we generate significant cost savings for our employers while driving increased member satisfaction.

### ***Purpose-Built, Data-Driven and Disruptive Platform***

The outcomes data we collect and analyze provides insights across our business, including the creation and management of our plan design and clinical protocols to ensure the efficiency of employer expenditures. We also manage our fertility specialist network and ensure adherence to Progyny practice standards based on this data to ensure that fertility specialists are driving improved clinical outcomes and member satisfaction.

A key differentiator of our solution is our in-depth client reporting. We synthesize our data into comprehensive reporting for our employer clients so that they can see the detail of the utilization of the benefit by their employees, their expenditures, the outcomes and value created and their employees' satisfaction with the experience. We believe we are the only benefits manager that tracks fertility outcomes from medical record data on a timely basis, and we believe this unique data reporting to be important for our employer clients to understand why Progyny offers a superior solution.

### ***Highly Scalable Platform***

We believe we have demonstrated that our purpose built platform is highly scalable. Since launching our benefits solution, we have more than doubled our client base every year without any dilution to or decrease in the level and quality of services. Once we begin providing services to a client, we believe it is difficult for our clients to replicate our outcomes with another solution. In addition, we have been able to add new solutions and technologies to our offering while sustaining this growth and believe our platform is capable of continuing to rapidly adopt more clients without meaningful infrastructure enhancements. We believe our growth will continue to enhance our network effect and allow us to more effectively serve our new and existing clients with more robust insights and solutions, further strengthening our client relationships.

### ***Deeply Experienced Management Team with Strong Culture***

Our management team has extensive operational experience and background in healthcare, technology and services. Additionally, our sales, support and development teams have significant healthcare, technology and benefits experience and are a key competitive advantage to our success. Given the complexity of the highly regulated industry we operate in, we believe our management's industry experience is also a meaningful differentiator for us. Their demonstrated track record of success in running public companies and scaling growth organizations will allow us to continue to be leaders in our industry.

A large part of our continued success is driven by our unique culture and the dedication and commitment of our Progyny team. We have experienced only 2% voluntary attrition to date in 2019. According to our 2019 employee survey, over 90% of our employees would recommend working at Progyny to a friend, are proud to work for Progyny, and believe Progyny creates an environment where they do their best work. We have been recognized by Modern Healthcare as one of the Best Places to Work in Healthcare in 2018 and 2019, positioning us well to continue to attract and retain top talent.

## **Our Growth Strategy**

### ***Expand Our Client Base***

We intend to continue increasing our client base of self-insured employers throughout the United States by leveraging our experienced salesforce and strong relationships with benefits consultants. Since we launched our first clients in 2016, we have more than doubled our client base each year. We believe

we have an addressable market of approximately 8,000 potential self-insured employer clients in the United States and, with our current base of over 80 clients, are still in the early stages of our growth trajectory. Importantly, as we have continued to grow, we have meaningfully diversified our client base across an array of different industries. We believe this demonstrates the attractiveness of our offering and provides greater confidence in our ability to further penetrate the broader addressable market. We are expanding our client base within each industry that we serve, and have an industry-specific strategy, which enables us to most effectively target our addressable market. Because our clients within an industry compete with each other for employees, we believe our solutions are increasingly viewed as an important way for them to remain competitive with one another. Additionally, we believe that our expanding presence has resulted in a heightened awareness of fertility benefits and has informed the market of the value we provide to our employer clients and our members, which we believe also helps facilitate growth.

***Capitalize on Embedded Growth Potential within Our Existing Client Base***

Because of how our revenue model is structured, we believe we are positioned to realize organic revenue growth as our clients and their respective employee bases grow and utilize more fertility treatment services as a result. A meaningful portion of our clients have grown, and we believe many of them will continue to grow. In addition, we have historically realized similar utilization trends of fertility services for new members compared with existing members on a same client basis. We believe the combination of these factors results in meaningful and sustainable embedded growth potential well into the future.

***Expansion of Progyny Benefits Solutions within Our Existing Client Base***

We believe we will continue to see growth from existing clients that add incremental services to their fertility benefits program. For example, a client can expand the fertility benefits they offer to their employees by increasing the number of Smart Cycles they contract for. Since 2018, 9% of our clients have increased their Smart Cycle benefit. In addition, our fertility benefits solution clients can purchase our add-on Progyny Rx solution. We introduced Progyny Rx in the third quarter of 2017 and went live with a select number of clients in January 2018. Currently, 60% of our clients are utilizing this solution, including 68% of the clients that went live in 2019. We believe our sales and marketing capabilities play an important role in informing and educating clients about the additional value and impact we can provide to them and their members by enhancing their benefit program.

***New Services and Addressable Markets to Enhance the Depth and Breadth of Our Comprehensive Fertility Offering***

As we continue to grow and expand our client base, we are continuously evaluating the latest evolving trends to find ways we can better serve the needs of existing and new potential clients and their employees. We believe we are uniquely positioned to do this for several reasons. First, we believe the combination of our Medical Advisory Board and our selective network of high-quality fertility specialists, as well as the data we collect and analyze, provides us with differentiated insights into fertility care delivery and support. In addition, we believe we have positive and collaborative relationships with our clients that offer us additional insights into their needs. We believe the combination of these factors, coupled with our demonstrated track record of adding more services to our benefits design, highlights that we are well positioned to do so in the future. To date, we have identified several ways we believe we can potentially expand our offering and expand our client base in the future.

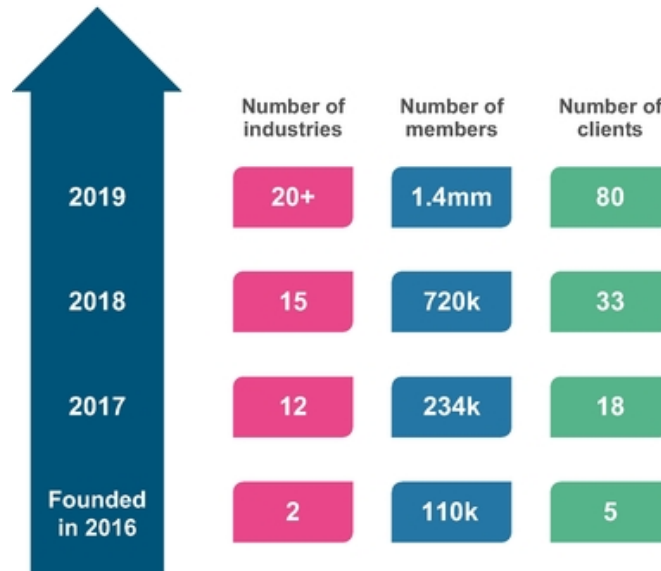
For instance, we believe we are well positioned to vertically integrate services we currently outsource such as laboratory screening and pharmacy dispensing. We also believe there is potential to enhance value for our clients and address new solution opportunities both organically and through



opportunistic mergers and acquisitions. We also believe that we are well-positioned to opportunistically pursue adjacent growth opportunities in the future, including adding programs for high-risk pregnancy management, neonatal care management, mental health and return-to-work programs. Additionally, we believe our outcomes-based approach to care management, coupled with our platform capabilities, may be applicable to care in other episodic conditions and may provide entry into new markets. In addition to new solutions, we believe we are well positioned to expand beyond our client base of self-insured employers to support quasi-governmental entities, such as universities, school systems and labor unions. We will continue to evaluate opportunities as our platform continues to expand.

### Our Clients

We currently serve over 80 self-insured employers in the United States across more than 20 industries, including three of the top 10 Fortune 500 companies. Our current clients, who are industry leaders across both high-growth and mature industries and range in size from 1,000 to 250,000 employees, represent 1.4 million covered lives.



In 2017 and 2018, each of our largest three clients represented more than 10% of our total revenue and in the six months ended June 30, 2019, each of our largest two clients represented 10% or more of our total revenue. For the years ended December 31, 2017 and 2018 and for the six months ended June 30, 2019, Google Inc. accounted for 45%, 24% and 17% of our total revenue, respectively. In addition, Microsoft Corporation accounted for 14% and 11% of our total revenue for the year ended December 31, 2018 and the six months ended June 30, 2019, respectively.

Our clients represent a large proportion of companies identified by FertilityIQ as the "best companies to work for as a fertility patient" in their 2019-2020 industry study. We believe that our employer clients are thought leaders in their respective industries and are creating a network effect that is helping to drive more widespread adoption of fertility benefits in their specific industries. Based on the FertilityIQ Family Builder Workplace Index: 2019-2020, our clients represent:

- 20 of Fertility IQ's top 30 in technology;
- 14 of Fertility IQ's top 20 in consumer retail;
- 9 of Fertility IQ's top 15 in industrial;

- 7 of Fertility IQ's top 15 in healthcare;
- 7 of Fertility IQ's top 10 in media;
- 4 of Fertility IQ's top 10 in insurance; and
- 3 of Fertility IQ's top 10 in legal.

In addition to the industries identified by FertilityIQ, we also have clients in the food and beverage, financial services, life sciences, professional services, energy, manufacturing, logistics, transportation, real estate, nonprofit and hospitality sectors.

Substantially all of our clients have renewed their benefits management contracts since our initial benefits offerings launched in 2016. The majority of our clients have signed multi-year contracts or contracts that renew automatically on an annual basis.

In the 2019 sales cycle, more clients have opted for comprehensive coverage, with substantially all of our new clients electing for Progyny Rx, multiple Smart Cycles and/or egg-freezing.

### **Our Competitive Landscape**

We believe we are the leader in the market for employer-sponsored fertility benefits and family building solutions.

We believe we compete favorably based on the following competitive factors:

- the value and comprehensiveness of the benefits solution and superior outcomes for employees;
- benefits plan design;
- access for all employees and their dependents, including LGBTQ+ and single mothers by choice;
- equitable access to care across geographies;
- treatment plans that maximize effectiveness and achieve desired outcomes;
- member experience, including unlimited dedicated patient education, clinical guidance and emotional support;
- access to a network of high-quality fertility specialists;
- data reporting and sharing; and
- access to an integrated pharmacy solution.

While we do not believe any single competitor offers a comparably robust, integrated fertility and family building benefits solution, we compete primarily with health insurance companies and benefits administrators that also provide fertility benefits management services as part of their overall healthcare coverage. These competitors include conventional health insurance carriers, such as UnitedHealthcare, Cigna, Aetna and members of the Blue Cross Blue Shield Association.

Other competitors who currently provide fertility benefits management services to employers include WIN Fertility and Optum Fertility Solutions.

Our solutions are structured as a pre-tax benefit program integrated into employers' overall employee medical insurance, which is unique compared to the offerings of benefits managers new to the industry that do not have integrated health insurance carrier solutions. These emerging companies, such as Carrot Fertility and Maven Clinic, currently offer employees post-tax reimbursement programs for fertility benefits. In addition to our unique plan design, member support and fertility specialist network, one of the key structural differences between our pre-tax benefit and their post-tax

reimbursement programs is that the individual receiving reimbursement for fertility treatments must pay income taxes on the amount of that reimbursement for the post-tax programs.

## **Sales and Marketing**

We sell our solutions through our sales organization and, in many cases, we leverage our relationships with top benefits consultants to establish relationships with potential clients. Our sales team has broad experience in health benefits management and extensive long-term relationships with industry participants and benefits executives at large employers. Our sales team is organized principally by geography and account size and is responsible for identifying potential clients and managing the overall sales process. The success and effectiveness of our sales team is evidenced by the over 50 new clients that we added in 2019, and the fact that approximately 65% of our current clients terminated their existing fertility coverage to switch to Progyny.

We generate client leads, accelerate sales opportunities and build brand awareness through our marketing programs. Our marketing programs target human resource, benefits and finance executives in addition to health professionals and senior business leaders. Our principal marketing programs include learning opportunities for potential members, demand generation, field marketing events, integrated marketing campaigns (including direct email and online advertising) and participation in industry events, trade shows and conferences. We also benefit from strong referrals as several of our prominent clients have publicly endorsed Progyny and discussed the value they and their members receive.

## **Government Regulation**

As a participant in the health care industry, we are required to comply with extensive and complex U.S. laws and regulations at the federal and state levels. Although many regulatory and governmental requirements do not directly apply to our business, our clients are required to comply with a variety of U.S. laws, and we may be affected by these laws as a result of our contractual obligations. We have attempted to structure our operations to comply with laws, regulations and other requirements applicable to us directly and to our clients, members, fertility specialists and specialty pharmacies, but there can be no assurance that our operations will not be challenged or impacted by enforcement initiatives.

## **Healthcare Reform**

It is uncertain how our operations will be affected by the changing political, legislative, and regulatory landscapes, as well as other influences impacting the healthcare industry. While the most salient vehicle for healthcare reform, the Patient Protection and Affordable Care Act, or ACA, does not directly regulate our business as a benefit area, it does affect the coverage and plan designs that are or will be provided by certain insurance carriers and certain of our clients, as well as the overall reimbursement environment for healthcare providers. Other health reform efforts have been proposed by members of Congress, such as measures that would expand the role of government-sponsored coverage, including further reform to the ACA, as well as single payer or so-called "Medicare-for-All" proposals, which could have far-reaching implications for the healthcare industry if enacted.

We are unable to predict how the full impact of healthcare reform initiatives events will ultimately be resolved and what the potential impact may be on our business and on our relationships with current and future clients, insurance carriers, and healthcare providers.

## **Licensing Requirements**

Many states have licensure or registration requirements for entities providing third-party administrator, or TPA, or pharmacy benefit management, or PBM, services. Given the nature and scope

of the solutions and services that we provide, we are required to maintain TPA and PBM licenses and registrations in certain jurisdictions and to ensure that such licenses and registrations are in good standing on an annual basis. These licenses require us to comply with the rules and regulations of the governmental bodies that issued such licenses. Our failure to comply with such rules and regulations could result in administrative penalties, the suspension of a license, or the loss of a license, all of which could negatively impact our business.

Separately, states impose licensing requirements on insurers, risk-bearing entities, and insurance agents, as well as those entities that provide utilization review services. We do not believe that our services require us to be licensed under these state laws. We are unable to predict, however, how our services may be viewed by regulators over time, how these laws and regulations will be interpreted, or the full extent of their application. If a regulatory authority in any state determine that the nature of our business requires that we be licensed under such state laws, we may need to restructure our business to comply with any related requirements.

**Fraud and Abuse Laws.** Many of our clients, insurance carriers, and network healthcare providers are impacted directly and indirectly by certain fraud and abuse laws. Because the solutions we provide are not reimbursed by government healthcare payors, such fraud and abuse laws generally do not directly apply to our business.

**ERISA.** The Employee Retirement Income Security Act of 1974, or ERISA, regulates certain aspects of employee pension and health benefits plans, including self-funded corporate health plans, sponsored by our clients, with which we have agreements to provide TPA services. We believe the conduct of our business vis-a-vis these plans is not generally subject to the fiduciary obligations of ERISA. However, there can be no assurance the United States Department of Labor, or the DOL, which is the agency that enforces ERISA, would not in the future assert that the fiduciary obligations imposed by ERISA apply to certain aspects of our operations or courts would not reach such a ruling in private ERISA litigation. In addition to its fiduciary provisions, ERISA has broad preemptive effect and has been held to preempt state laws imposing transparency requirements on PBMs. ERISA also imposes civil and criminal liability on service providers to health plans subject to ERISA and certain other persons with relationships to such plan if certain forms of illegal or prohibited remuneration are made or received by such service providers or other persons. These provisions of ERISA are similar, but not identical, to the healthcare anti-kickback laws described above, although ERISA lacks the statutory and regulatory "safe harbor" exceptions incorporated into the healthcare anti-kickback laws. Like the healthcare anti-kickback laws, the corresponding provisions of ERISA are broadly written and their application to particular cases can be uncertain. Employee benefits plans subject to ERISA are subject to certain rules, published by the DOL, including certain reporting requirements for direct and indirect compensation received by plan service providers. However, many self-funded health plans such as the plans that we have contracts with are exempt from these reporting requirements under current law. At this time, we are unable to predict whether the DOL will issue additional regulations or guidance on reporting or which additional regulations, if any, may be proposed in formal rulemaking by the DOL.

**Prompt Pay Laws.** Certain states have laws regulating the amount of time that may elapse from when a third-party payor receives a claim for services rendered to when those services are paid. Many of these state laws do not apply to our business as these laws are preempted by ERISA or otherwise exempt entities like us that provide TPA-only services.

**Network Adequacy and Access.** Certain states and government programs have laws regulating healthcare provider networks in order to ensure adequacy and access for beneficiaries and providers. These laws may affect us and our payor clients in network design and management. If we do not comply, we could face enforcement action or other penalties.

## Requirements Regarding the Privacy and Security of Personal Information

**HIPAA Privacy and Security Requirements.** There are numerous federal and state laws and regulations related to the privacy and security of health information. In particular, regulations promulgated pursuant to the Health Insurance Portability and Accountability Act of 1996, as amended by the Health Information Technology for Economic and Clinical Health Act, or collectively referred to as HIPAA, establish privacy and security standards that limit the use and disclosure of certain individually identifiable health information (known as "protected health information") and require the implementation of administrative, physical and technological safeguards to protect the privacy of protected health information and ensure the confidentiality, integrity and availability of electronic protected health information.

As a provider of services to entities subject to HIPAA, we are directly subject to certain provisions of the regulations as a "Business Associate." When acting as a Business Associate under HIPAA, to the extent permitted by applicable privacy regulations and contracts and associated Business Associate Agreements with our clients, we are permitted to use and disclose protected health information to perform our solutions and for other limited purposes, but other uses and disclosures, such as marketing communications, require written authorization from the patient or must meet an exception specified under the privacy regulations.

**Other Privacy and Security Requirements.** In addition to HIPAA, numerous other federal and state laws govern the collection, dissemination, use, access to and confidentiality of personal information. Certain federal and state laws protect types of personal information that may be viewed as particularly sensitive. For example, New York's Public Health Law, Article 27-F protects information that could reveal confidential HIV-related information about an individual. State laws are contributing to increased enforcement activity and may also be subject to interpretation by various courts and other governmental authorities. Further, California recently enacted the California Consumer Privacy Act, or CCPA, which goes into operation on January 1, 2020. The CCPA gives California residents expanded rights to access and delete their personal information, opt out of certain personal information sharing, and receive detailed information about how their personal information is used. The CCPA provides for civil penalties for violations, as well as a private right of action for data breaches that is expected to increase data breach litigation.

**Data Protection and Breaches.** Laws in all 50 states require businesses to provide notice to clients whose personally identifiable information has been disclosed as a result of a data breach. Most states require holders of personal information to maintain safeguards and take certain actions in response to a data breach, such as providing prompt notification of the breach to affected individuals or the state's attorney general. A non-permitted use or disclosure of protected health information is presumed to be a breach under HIPAA unless the Covered Entity or Business Associate establishes that there is a low probability the information has been compromised consistent with requirements enumerated in HIPAA. As a Business Associate under HIPAA, we are required to report breaches of unsecured protected health information to Covered Entities within 60 days of discovery of the breach.

**HIPAA Transaction and Identifier Standards.** HIPAA and its implementing regulations mandate format and data content standards and provider identifier standards (known as the National Provider Identifier) that must be used in certain electronic transactions, such as claims, payment advice and eligibility inquiries. HHS now requires the use of updated standard code sets for diagnoses and procedures known as the ICD-10 code sets. Enforcement of compliance with these standards falls under HHS and is carried out by CMS. In the event new requirements are imposed, we will be required to modify our systems and processes to accommodate these changes.

**Consumer Protection Laws.** Federal and state consumer protection laws are being applied increasingly by the Federal Trade Commission, or FTC, Federal Communications Commission, or FCC,

and states' attorneys general to regulate the collection, use, storage and disclosure of personal or health information, through websites or otherwise, and to regulate the presentation of website content. Courts may also adopt the standards for fair information practices promulgated by the FTC, which concern consumer notice, choice, security and access. Consumer protection laws require us to publish statements to our members that describe how we handle personal information and choices members may have about the way we handle personal information. If such information that we publish is considered untrue, we may be subject to government claims of unfair or deceptive trade practices, which could lead to significant liabilities and consequences.

**Restrictions on Communication.** Communications with our members increasingly may be subject to and restricted by laws and regulations governing communications via telephone, fax, text, and email. We also use email and social media platforms as marketing tools. For example, we maintain social media accounts. As laws and regulations, including FTC enforcement, rapidly evolve to govern the use of these platforms and devices, the failure by us, our employees or third parties acting at our direction to abide by applicable laws and regulations in the use of these platforms and devices could adversely impact our business, financial condition and results of operations or subject us to fines or other penalties.

## **Intellectual Property**

We rely on trademarks, copyrights, trade secrets, intellectual property assignment agreements, confidentiality procedures, non-disclosure agreements, and employee non-disclosure and invention assignment agreements to establish and protect our proprietary rights. Though we rely in part upon these legal and contractual protections, we believe that factors such as our relationships with providers and clients, unique benefits model, ability to track outcomes and creation of resources for all constituents, along with the skills and ingenuity of our employees, are larger contributors to our success our company. Other than the trademark Progyny (and design), Smart Cycle and UnPack It, which are not subject to any known rights of others, including any impairments, assignments or pledges, we do not believe our business is dependent to a material degree on trademarks, patents, copyrights or trade secrets.

## **Our Employees**

As of June 30, 2019, we had 137 full-time employees. None of our employees are represented by a labor union or covered by collective bargaining agreements, and we have not experienced any work stoppages.

## **Our Facilities**

Our corporate headquarters occupies approximately 13,600 square feet in New York, New York, under a sublease that expires in February 2020. We use this space for administration, sales and marketing and client support.

The Company has entered into a sublease agreement which will commence in September 2019. The sublease is for a 25,212 square foot office location in New York City and expires in May 2029.

## **Legal Proceedings**

On January 14, 2019, a vendor filed a Demand for Arbitration and Statement of Claim against us for alleged breach of the November 10, 2017 Preferred Specialty Pharmacy Agreement, or the Agreement, between us and the vendor. On March 13, 2019, we terminated the Agreement for material breach with the vendor. On April 3, 2019, the vendor filed a Second Amended Demand for Arbitration, or SAD, for breach of the Agreement. The vendor is seeking \$25.0 million in damages, fees, interest and costs. The alleged damages are not quantified or factually supported in the SAD.

Pursuant to a schedule set forth by the Arbitration Panel, on May 3, 2019, we filed a Motion to Dismiss the SAD. That Motion to Dismiss was fully briefed on June 14, 2019 and was decided on July 31, 2019. The Arbitration Panel dismissed two of the vendor's four claims. We believe the vendor's remaining claims are without merit and intend to vigorously defend against the claims in the arbitration. See "Risk Factors—Risks Related to Our Business and Industry—Any litigation against us could be costly and time-consuming to defend and could harm our business, financial condition and results of operations."

We believe there is no other litigation pending that could have, individually or in the aggregate, a material adverse effect on our financial position, results of operations, or cash flows. However, in addition to the matter described above, we may, from time to time, be involved in various legal proceedings arising from the normal course of business activities. Defending such proceedings is costly and can impose a significant burden on management and employees. The results of litigation cannot be predicted with certainty, and regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors.

## MANAGEMENT

The following table sets forth information for our executive officers and directors as of September 27, 2019:

<u>Name</u>	<u>Age</u>	<u>Position</u>
<i>Executive Officers:</i>		
David Schlanger	60	Chief Executive Officer and Director
Peter Anevski	52	President, Chief Financial and Operating Officer
Karin Ajmani	48	Executive Vice President, Chief of Strategic Development
Jennifer Bealer	38	Executive Vice President, General Counsel
<i>Non-Employee Directors:</i>		
Beth Seidenberg, M.D.	62	Chair of the Board of Directors
Fred E. Cohen, M.D., D.Phil.	63	Director
Norman Payson, M.D.	71	Director
Simeon George, M.D.(1)	42	Director
Kevin Gordon(2)	57	Director
Jeff Park(2)	47	Director
Cheryl Scott(2)	70	Director

- (1) Dr. George has informed us of his intention to resign from our board of directors, effective immediately prior to the effectiveness of the registration statement to which this prospectus forms a part.
- (2) Mr. Gordon, Mr. Park and Ms. Scott currently are director nominees and have been appointed as members of our board of directors effective immediately prior to the effectiveness of the registration statement of which this prospectus is a part.

### Executive Officers

**David Schlanger** has served as our Chief Executive Officer since January 2017 and on our board of directors since March 2017. From August 2013 until September 2016, he served as the Chief Executive Officer of WebMD Health Corp., or WebMD. Prior to that, he served as the Interim Chief Executive Officer and in various other senior executive positions at WebMD and predecessor companies for more than 15 years, including as Senior Vice President, Strategic and Corporate Development and Senior Vice President, Corporate Development. Mr. Schlanger received his B.S. from Georgetown University and his J.D. from the University of Michigan Law School. We believe that Mr. Schlanger is qualified to serve on our board of directors because of his extensive experience at healthcare companies and in executive management.

**Peter Anevski** has served as our Chief Financial and Operating Officer since January 2017 and our President since June 2019. Mr. Anevski has extensive experience managing financial functions for public companies. From May 2013 until September 2016, he served as the Executive Vice President and Chief Financial Officer of WebMD. Prior to that, Mr. Anevski served in senior finance and operations roles at WebMD and predecessor companies for 14 years, including as Senior Vice President, Finance. Mr. Anevski received his B.A. in Accounting from Montclair State University.

**Karin Ajmani** has served as our Chief of Strategic Development since June 2019 and has extensive experience in the public health and managed care industries. Prior to that, she served as our President from August 2018 to June 2019 and as our President, Healthcare Solutions from July 2015 until August 2018. From January 2008 until June 2015, she served as the Chief Executive Officer of US Imaging Network, a radiology network. Ms. Ajmani has served on the board of directors of Citra Health Solutions since 2014. Ms. Ajmani received her B.A. from the University of Pittsburgh and her Masters



of Public Health, Health Policy and Management from Columbia University Mailman School of Public Health.

**Jennifer Bealer** has served as our General Counsel since October 2017. Prior to that, she was an Associate at Ropes & Gray's nationally-ranked healthcare practice from November 2010 to October 2017, where she gained extensive expertise in providing healthcare clients with strategic, regulatory, compliance and transaction advice. Ms. Bealer holds Bachelor of Science degrees in Biology and Psychology from the Pennsylvania State University and received her J.D. from the University of Pennsylvania Law School, A.L.M from Harvard University, and Master of Bioethics from University of Pennsylvania School of Medicine.

#### **Non-Employee Directors**

**Beth Seidenberg, M.D.** has served on our board of directors since May 2010 and since June 2015, she has served as Chair of our board of directors. Dr. Seidenberg has been a partner at Kleiner Perkins, a venture capital firm, since May 2005, where she primarily focuses on life sciences investing. Prior to joining Kleiner Perkins, Dr. Seidenberg was the Senior Vice President, Head of Global Development and Chief Medical Officer at Amgen, Inc., a biotechnology company. In addition, Dr. Seidenberg was a senior executive in research and development at Bristol Myers Squibb Company, a biopharmaceutical company, and Merck. Dr. Seidenberg has served on the board of directors of Epizyme, Inc. since February 2008 and on the board of directors of Atara Biotherapeutics since August 2012. From June 2011 to February 2019, she served on the board of directors of Tesaro, Inc. and from December 2012 until June 2018 she served on the board of directors of ARMO BioSciences, Inc. Dr. Seidenberg received a B.S. from Barnard College and an M.D. from the University of Miami School of Medicine and completed her post-graduate training at the Johns Hopkins University, George Washington University and the National Institutes of Health. We believe that Dr. Seidenberg is qualified to serve on our board of directors because of her extensive experience in the life sciences industry as a senior executive and venture capitalist, as well as her training as a physician.

**Fred E. Cohen, M.D. D.Phil.** has served on our board of directors since March 2015. Dr. Cohen is currently a Senior Advisor to TPG Capital, where he previously served for over 15 years as a Partner, and founder of TPG Biotechnology, a life science focused venture capital fund. Beginning in November 2017, Dr. Cohen has served as a co-founder and senior managing director of Vida Ventures, LLC, a biotechnology venture capital fund. In addition, for over two decades throughout his career, Dr. Cohen has been affiliated with University of California, San Francisco where he held various clinical responsibilities, including as a research scientist, an internist for hospitalized patients, a consulting endocrinologist, and the Chief of the Division of Endocrinology and Metabolism. Dr. Cohen currently serves on the boards of directors of the following public companies: Urogen Pharma Ltd. (since May 2017), Genomic Health Inc. (since April 2002), CareDx, Inc. (since January 2003), Intellia Therapeutics, Inc. (since January 2019) and Veracyte, Inc. (since 2007). Dr. Cohen also serves on the board of directors of several privately-held companies and previously served on the board of directors of BioCryst Pharmaceuticals, Inc. from July 2013 until January 2019, Quintiles Transnational Holdings, Inc. from May 2007 to November 2015, Roka Bioscience, Inc. from September 2009 to October 2017, Five Prime Therapeutics, Inc. from May 2002 until May 2018 and Tandem Diabetes Care, Inc from June 2013 until June 2019. Dr. Cohen received his B.S. degree in Molecular Biophysics and Biochemistry from Yale University, his D.Phil. in Molecular Biophysics from Oxford on a Rhodes Scholarship, and his M.D. from Stanford. He is a member of the National Academy of Medicine and the American Academy of Arts and Sciences. We believe that Dr. Cohen is qualified to serve on our board of directors because of his financial and medical knowledge and experience.

**Norman Payson, MD** has served on our board of directors since December 2016. Dr. Payson was co-founder and Chief Executive Officer of Healthsource from 1985 to 1997, Chief Executive Officer of Oxford Health Plans from 1998 to 2002, Chairman of Concentra from 2005 to 2008 and Chief

Executive Officer of Apria Healthcare Group Inc. from 2008 to 2012, where he is currently a member of the board of directors and a consultant. Since 1997, Dr. Payson has served as President of NCP, Inc., his family office, through which he engages in consulting and personal investment activities. Additionally, Dr. Payson has served as a strategic advisor for Evolent Health, Inc., or Evolent, since March 2014 and from December 2013 to June 2019, Dr. Payson also served on the board of directors of Evolent. Additionally, Dr. Payson is currently serving on the Board of Directors of various private and not-for-profit companies including Access Clinical Partners, City of Hope, Smile Brands, HPM National Advisory Board at the Mailman School of Public Health at Columbia and USC Schaeffer Center Advisory Board. Until June 2019, Dr. Payson served as a director at Geisel School of Medicine at Dartmouth, where he now serves as director emeritus. Dr. Payson holds a Bachelor of Science degree in earth and planetary sciences from the Massachusetts Institute of Technology and received his doctorate in medicine from Dartmouth Medical School. We believe that Dr. Payson is qualified to serve on our board of directors because of his 30-year career as chief executive officer or chairman of multiple healthcare organizations, including publicly-traded companies.

**Simeon George, M.D., M.B.A.** has served on our board of directors since May 2012. Dr. George joined S.R. One, Limited in September 2007 as an Associate and later became Partner, and since February 2019 has served as Chief Executive Officer. From 2006 to 2007, Dr. George was a consultant at Bain & Company, and in 2004 he was an investment banker at Goldman Sachs and Merrill Lynch. Dr. George currently serves on the boards of directors of the following public companies: Principia Biopharma Inc. (since February 2011), CRISPR Therapeutics (since April 2015) and Turning Point Therapeutics, Inc. (since May 2017). Dr. George also served on the boards of directors of HTG Molecular Diagnostics, Inc., from June 2011 until October 2015, and Genoece Biosciences, Inc., from February 2009 to December 2014. Dr. George received his B.A. in neuroscience from the Johns Hopkins University, where he graduated Phi Beta Kappa. He received his M.D. from the University of Pennsylvania School of Medicine and his M.B.A. (Mayer Scholar) from the Wharton School of the University of Pennsylvania. We believe Dr. George is qualified to serve as a member of our board of directors due to his educational background in sciences, as well as financial understanding of the biotechnology industry gained from his investing experience.

**Kevin Gordon** has been appointed as a member of our board of directors effective immediately prior to the effectiveness of the registration statement to which this prospectus forms a part. Mr. Gordon has served on the board of directors of Veracyte, Inc., a genomic diagnostics company, since December 2016 and Q Holdco Limited, a private company that provides world class engineered and elastomeric solutions since September 2019. From January 2018 until March 2019, he was the President and Chief Financial Officer of Liquidia Technologies Inc., a clinical biopharmaceutical company. Mr. Gordon served as Executive Vice President and Chief Operating Officer of Quintiles Transnational Holdings Inc., or Quintiles, a research, clinical trial and pharmaceutical consulting company, from October 2015 until its merger with IMS Health Holdings, Inc. (forming IQVIA Holdings, Inc.) in October 2016. Prior to that, he was the Executive Vice President and Chief Financial Officer of Quintiles from July 2010 until December 2015. Mr. Gordon served as Executive Vice President and Chief Financial Officer of Teleflex Incorporated, a medical device company, from March 2007 until January 2010. Mr. Gordon held various senior corporate development positions at Teleflex Incorporated from 1997 to 2007. From 1992 to 1997, he held various senior positions, including Chief Financial Officer at Package Machinery Company. From 1984 to 1992, he held senior manager and other various finance positions at KPMG LLP. Mr. Gordon holds a Bachelor of Science degree in Accounting from the University of Connecticut. We believe that Mr. Gordon is qualified to serve on our board of directors because of his extensive accounting experience and leadership experience in healthcare companies.

**Jeff Park** has been appointed as a member of our board of directors effective immediately prior to the effectiveness of the registration statement to which this prospectus forms a part. Mr. Park has served since April 2019 as the Chairman and Chief Executive Officer of WellDyneRx, an independent

pharmacy benefits manager. From January 2018 until May 2018, he was the Interim Chief Executive Officer of Diplomat Pharmacy, Inc., or Diplomat, a provider of specialty pharmacy services. Additionally, from June 2017 to February 2019, he served on the board of directors of Diplomat. Prior to that, from July 2015 until July 2016, he was the Chief Operating Officer of OptumRX, the entity resulting from the merger of Catamaran Corporation, or Catamaran, and OptumRX, UnitedHealthcare Group's free-standing pharmacy care services business. Before the merger, from March 2014 until July 2015, he was Catamaran's Executive Vice President, Operations, and previously served as Catamaran's Chief Financial Officer, beginning in 2006. Mr. Park holds a Bachelor of Science degree in Accounting from Brock University. We believe that Mr. Park is qualified to serve on our board of directors because of his extensive leadership experience in the pharmaceutical industry.

**Cheryl Scott** has been appointed as a member of our board of directors effective immediately prior to the effectiveness of the registration statement to which this prospectus forms a part. Ms. Scott has served since July 2016 as the Main Principal of the McClintock Scott Group. From June 2006 to July 2016, Ms. Scott served as Senior Advisor to the Bill & Melinda Gates Foundation. Previously, she served as President and Chief Executive Officer of the Seattle-based Group Health Cooperative for eight years. Ms. Scott has served as a member of the board of directors of Evolent Health, Inc. since November 2015. She also currently serves on a variety of private and not-for-profit boards. She was a member of the board of directors of Recreational Equipment Incorporated (REI) from 2005 to 2017, and served as the board chairperson from 2015 to 2017. Ms. Scott received her bachelor's degree in communications and master's degree in health management from the University of Washington, and is currently a Clinical Professor of Health Services at the University of Washington. We believe that Ms. Scott is qualified to serve on our board of directors because of her extensive career in healthcare, leadership and corporate governance, including her tenure as the Chief Executive Officer of Group Health Cooperative.

### **Composition of Our Board of Directors**

Our business and affairs are managed under the direction of our board of directors. We currently have five directors. All of our directors currently serve on the board of directors pursuant to the provisions of a voting agreement between us and several of our stockholders. This agreement will terminate upon the closing of this offering, after which there will be no further contractual obligations regarding the election of our directors. Following the completion of this offering, no stockholder will have any special rights regarding the election or designation of members of our board of directors. Our current directors will continue to serve as directors until their resignation, removal or successor is duly elected.

Our board of directors may establish the authorized number of directors from time to time by resolution. In accordance with our amended and restated certificate of incorporation that will be in effect on the completion of this offering, immediately after this offering, our board of directors will be divided into three classes with staggered three-year terms. At each annual general meeting of stockholders, the successors to directors whose terms then expire will be elected to serve from the time of election and qualification until the third annual meeting following election. Our directors will be divided among the three classes as follows:

- the Class I directors will be Cheryl Scott and Kevin Gordon, whose terms will expire at the annual meeting of stockholders to be held in 2021;
- the Class II directors will be Jeff Park and David Schlanger, whose terms will expire at the annual meeting of stockholders to be held in 2022; and
- the Class III director will be Norman Payson, Fred Cohen and Beth Seidenberg, whose terms will expire at the annual meeting of stockholders to be held in 2023.

We expect that any additional directorships resulting from an increase in the number of directors will be distributed among the three classes so that, as nearly as possible, each class will consist of one third of the directors. The division of our board of directors into three classes with staggered three-year terms may delay or prevent a change of our management or a change in control.

## **Director Independence**

Our board of directors has undertaken a review of the independence of each director. Based on information provided by each director concerning her or his background, employment and affiliations, our board of directors has determined that none of our directors, other than Mr. Schlanger, has any relationships that would interfere with the exercise of independent judgment in carrying out the responsibilities of a director and that each of these directors is "independent" as that term is defined under the listing standards of Nasdaq. In making these determinations, our board of directors considered the current and prior relationships that each non-employee director has with our Company and all other facts and circumstances our board of directors deemed relevant in determining their independence, including the beneficial ownership of our shares by each non-employee director and the transactions described in the section titled "Certain Relationships and Related Party Transactions."

## **Committees of Our Board of Directors**

Our board of directors has established an audit committee and a compensation committee, and will establish a nominating and corporate governance committee prior to the completion of this offering. The composition and responsibilities of each of the committees of our board of directors are described below. Members serve on these committees until their resignation or until otherwise determined by our board of directors. Our board of directors may establish other committees as it deems necessary or appropriate from time to time.

### ***Audit Committee***

Our audit committee consists of Dr. Payson, Mr. Park and Mr. Gordon. Our board of directors has determined that each of Dr. Payson, Mr. Gordon and Mr. Park satisfies the independence requirements under Nasdaq listing standards and Rule 10A-3(b)(1) of the Exchange Act. The chair of our audit committee is Mr. Park, who our board of directors has determined is an "audit committee financial expert" as defined in Item 407(d)(5)(ii) of Regulation S-K promulgated under the Securities Act. Each member of our audit committee can read and understand fundamental financial statements in accordance with applicable requirements. In arriving at these determinations, our board of directors has examined each audit committee member's scope of experience and the nature of their employment in the corporate finance sector.

The primary purpose of the audit committee is to discharge the responsibilities of our board of directors with respect to our corporate accounting and financial reporting processes, systems of internal control and financial statement audits, and to oversee our independent registered public accounting firm. Specific responsibilities of our audit committee include:

- helping our board of directors oversee our corporate accounting and financial reporting processes;
- managing the selection, engagement, qualifications, independence and performance of a qualified firm to serve as the independent registered public accounting firm to audit our financial statements;
- discussing the scope and results of the audit with the independent registered public accounting firm, and reviewing, with management and the independent accountants, our interim and year-end operating results;

- developing procedures for employees to submit concerns anonymously about questionable accounting or audit matters;
- reviewing related person transactions;
- obtaining and reviewing a report by the independent registered public accounting firm at least annually that describes our internal quality control procedures, any material issues with such procedures and any steps taken to deal with such issues when required by applicable law; and
- approving or, as permitted, pre-approving, audit and permissible non-audit services to be performed by the independent registered public accounting firm.

Our audit committee will operate under a written charter, to be effective prior to the completion of this offering, that satisfies the applicable listing standards of Nasdaq.

#### ***Compensation Committee***

Our compensation committee consists of Drs. Cohen and Seidenberg and Mr. Park. The chair of our compensation committee is Dr. Cohen. Our board of directors has determined that each of Drs. Cohen and Seidenberg and Mr. Park is independent under Nasdaq listing standards and a "non-employee director" as defined in Rule 16b-3 promulgated under the Exchange Act.

The primary purpose of our compensation committee is to discharge the responsibilities of our board of directors in overseeing our compensation policies, plans and programs and to review and determine the compensation to be paid to our executive officers, directors and other senior management, as appropriate. Specific responsibilities of our compensation committee include:

- reviewing and approving the compensation of our chief executive officer, other executive officers and senior management;
- reviewing, evaluating and recommending to our board of directors succession plans for our executive officers;
- reviewing and recommending to our board of directors the compensation paid to our directors;
- administering our equity incentive plans and other benefits programs;
- reviewing, adopting, amending and terminating incentive compensation and equity plans, severance agreements, profit sharing plans, bonus plans, change-of-control protections and any other compensatory arrangements for our executive officers and other senior management; and
- reviewing and establishing general policies relating to compensation and benefits of our employees, including our overall compensation philosophy.

Our compensation committee will operate under a written charter, to be effective prior to the completion of this offering, that satisfies the applicable listing standards of Nasdaq.

#### ***Nominating and Corporate Governance Committee***

Our nominating and corporate governance committee will consist of Dr. Payson, Mr. Gordon and Ms. Scott. The chair of our nominating and corporate governance committee will be Dr. Payson. Our board of directors has determined that each member of the nominating and corporate governance committee is independent under Nasdaq listing standards.

Specific responsibilities of our nominating and corporate governance committee will include:

- identifying and evaluating candidates, including the nomination of incumbent directors for reelection and nominees recommended by stockholders, to serve on our board of directors;
- considering and making recommendations to our board of directors regarding the composition and chairmanship of the committees of our board of directors;

- instituting plans or programs for the continuing education of our board of directors and orientation of new directors;
- developing and making recommendations to our board of directors regarding corporate governance guidelines and matters; and
- overseeing periodic evaluations of the board of directors' performance, including committees of the board of directors.

Our nominating and corporate governance committee will operate under a written charter, to be effective prior to the completion of this offering, that satisfies the applicable listing standards of Nasdaq.

#### **Code of Conduct**

We have adopted a Code of Conduct that applies to all our employees, officers and directors. This includes our principal executive officer, principal financial officer and principal accounting officer or controller, or persons performing similar functions. The full text of our Code of Conduct will be posted on our website at [www.progyny.com](http://www.progyny.com). We intend to disclose on our website any future amendments of our Code of Conduct or waivers that exempt any principal executive officer, principal financial officer, principal accounting officer or controller, persons performing similar functions or our directors from provisions in the Code of Conduct. Information contained on, or that can be accessed through, our website is not incorporated by reference into this prospectus, and you should not consider information on our website to be part of this prospectus.

#### **Compensation Committee Interlocks and Insider Participation**

None of the members of the compensation committee are currently, or have been at any time, one of our officers or employees. None of our executive officers currently serve, or have served during the last year, as a member of the board of directors or compensation committee of any entity that has one or more executive officers serving as a member of our board of directors or compensation committee.

#### **Non-Employee Director Compensation**

Prior to this offering, we did not pay compensation to any of our non-employee directors. Our board of directors has adopted a non-employee director compensation policy, effective as of June 2019, which is designed to enable us to attract and retain, on a long-term basis, highly qualified non-employee directors. Under the policy, each non-employee director will be paid cash compensation from and after the completion of this offering, as set forth below:

<u>Position</u>	<u>Annual Retainer (\$)</u>
Board of Directors	40,000
Board of Directors Chair	25,000
Audit Committee Chair	20,000
Compensation Committee Chair	10,000
Nominating Committee Chair	7,500

In addition, each of our non-employee directors will receive an initial option grant to purchase 200,000 shares of our common stock upon their election or appointment to our board of directors. For any director elected prior to the completion of this offering, 25% of the shares underlying this option will vest on the first anniversary of the completion of the offering, with the remaining shares vesting in 36 equal monthly installments thereafter. For any director elected after the completion of this offering, 25% of the shares underlying this option will vest on the first anniversary of our first annual stockholders' meeting held after the completion of the offering, with the remaining shares vesting in 36 equal monthly installments thereafter. All vesting of equity awards under our non-employee director compensation policy is subject to the director's continuous service as of each applicable vesting date.

**EXECUTIVE COMPENSATION**

Our named executive officers, consisting of our principal executive officer and the next two most highly compensated executive officers, as of December 31, 2018, were:

- David Schlanger, our Chief Executive Officer;
- Peter Anevski, our President, Chief Financial & Operating Officer; and
- Karin Ajmani, our Executive Vice President, Chief of Strategic Development.

**2018 Summary Compensation Table**

The following table presents all of the compensation awarded to or earned by or paid to our named executive officers for the year ended December 31, 2018.

<b>Name and Principal Position</b>	<b>Salary (\$)</b>	<b>Bonus \$(<sup>(1)</sup>)</b>	<b>Option Awards \$(<sup>(2)</sup>)</b>	<b>All Other Compensation \$(<sup>(3)</sup>)</b>	<b>Total (\$)</b>
David Schlanger <i>Chief Executive Officer</i>	350,000	175,000	1,204,158	74,574	1,803,732
Peter Anevski <i>President, Chief Financial &amp; Operating Officer</i>	325,000	163,000	688,090	53,698	1,229,788
Karin Ajmani <i>Executive Vice President, Chief of Strategic Development</i>	325,000	100,000	260,174	9,520	694,694

- (1) Amounts reflect merit-based discretionary bonuses. In 2018, we achieved and exceeded our company-wide financial, sales and operational performance objectives, and as a result, the Board determined to grant discretionary bonuses to certain key employees, including all of our named executive officers. These objectives included revenue, gross margin, adjusted EBITDA and sales targets, as well as operational goals related to client management and retention, member experience and our provider network.
- (2) Amounts reported represent the aggregate grant date fair value of stock options granted to our executive officers during 2018 under our 2017 Plan, computed in accordance with ASC Topic 718. The assumptions used in calculating the grant date fair value of the stock options reported in this column are set forth in the notes to our audited consolidated financial statements included elsewhere in this prospectus. This amount does not reflect the actual economic value that may be realized by the executive officer.
- (3) Amounts include \$72,000 and \$48,000 in housing expenses provided to Mr. Schlanger and Mr. Anevski, respectively, pursuant to their prior employment agreements. Mr. Schlanger's prior employment agreement provided for a monthly housing allowance of \$6,000 and Mr. Anevski's prior employment agreement provided for a monthly housing allowance of \$4,000. The remainder of the amounts in this column include 401(k) matching contributions and group term life insurance tax reimbursements made to each of our named executive officers.

**Outstanding Equity Awards as of December 31, 2018**

The following table presents information regarding outstanding equity awards held by our named executive officers as of December 31, 2018.

Name	Grant Date	Option Awards <sup>(1)</sup>		Option Exercise Price (\$)	Option Expiration Date
		Number of Securities Underlying Unexercised Options Exercisable	Number of Securities Underlying Unexercised Options Unexercisable		
David Schlanger	8/4/2017	13,012,278	14,143,782(2)	0.20	8/3/2027
	8/17/2018	441,686	480,094(2)	0.33	8/16/2028
Peter Anevski	8/4/2017	7,435,588	8,082,161(2)	0.20	8/3/2027
	8/17/2018	252,392	274,340(2)	0.33	8/16/2028
Karin Ajmani	9/16/2015	2,664,986	454,998(3)	0.19	9/15/2025
	11/3/2016	1,419,600	—	0.32	11/2/2026
	8/4/2017	1,956,673	2,739,343(4)	0.20	8/3/2027

- (1) All of the option awards listed in the table above were granted under the 2017 Plan, other than options granted to Ms. Ajmani in 2015 and 2016, which were granted under the 2008 Plan. The terms of both plans are described below under "—Equity Incentive Plans."
- (2) These options vested 25% on January 16, 2018 with the remaining 75% vesting in equal monthly installments over the next three years.
- (3) These options vested 25% on July 1, 2016 with the remaining 75% vesting in equal monthly installments over the next three years.
- (4) These options vested 25% on April 1, 2018 with the remaining 75% vesting in equal monthly installments over the next three years.

In addition to the outstanding equity grants listed in the table above, on May 24, 2019, we issued options to purchase 8,500,000, 7,750,000 and 750,000 shares of common stock to Mr. Schlanger, Mr. Anevski and Ms. Ajmani, respectively, each at an exercise price of \$0.87 per share. These options were granted under the 2017 Plan and vest 25% on May 24, 2020 with the remaining 75% vesting in equal monthly installments over the next three years.

**Employment Arrangements**

We have entered into employment arrangements with each of our named executive officers. The arrangements generally provide for at-will employment without any specific term and set forth the named executive officer's initial base salary, bonus potential, eligibility for employee benefits and severance benefits upon a qualifying termination of employment, subject to such employee executing a separation agreement with us.

***David Schlanger***

In September 2019, we entered into an amended and restated employment agreement with Mr. Schlanger, our Chief Executive Officer, which was effective as of July 1, 2019. Pursuant to his agreement, Mr. Schlanger is entitled to an annual base salary of \$500,000 and is eligible to receive an annual discretionary performance and retention bonus of up to a maximum of 75% of his annual salary.

Pursuant to his agreement, if Mr. Schlanger is terminated by us without "cause" or if Mr. Schlanger resigns for "good reason" outside of the "change in control severance period" (as those terms are defined in his agreement), he is entitled to: (1) continued payment of his then-current base



salary for a period of 12 months, (2) payment of his current year target bonus, prorated based on completed months of service to the date of termination, as well as any bonus relating to the prior year to the extent earned as determined by our board of directors, (3) payment of premiums for continued health benefits to him under COBRA for up to 12 months following his termination, (4) 12 months of accelerated vesting of any of his then-unvested shares subject to outstanding equity awards and (5) his options remaining exercisable for 12 months following his termination. If Mr. Schlanger is terminated without cause or resigns with good reason within one month prior to or within two years following our "acquisition" (or the "change of control severance period," each as defined in his agreement), he is entitled to the aforementioned payments and benefits, except that any then-unvested outstanding equity awards will become vested in their entirety as of the last day of his employment. Good reason within two years of our acquisition includes resignation by Mr. Schlanger for any or no reason after the nine-month anniversary of the acquisition. If Mr. Schlanger resigns without good reason or is terminated for cause or death, he will not be entitled to any severance benefits, his options will no longer vest and all payments, other than those already earned, will terminate. If Mr. Schlanger is terminated because of his disability, then his then-outstanding options will be exercisable for 12 months following his last day of employment. Mr. Schlanger's benefits are conditioned, among other things, on his complying with his post-termination obligations under his agreement and timely signing a general release of claims in our favor.

***Peter Anevski***

In September 2019, we entered into an amended and restated employment agreement with Mr. Anevski, our President, Chief Operating & Financial Officer, which was effective as of July 1, 2019. Pursuant to his agreement, Mr. Anevski is entitled to an annual base salary of \$425,000 and is eligible to receive an annual discretionary performance and retention bonus of up to a maximum of 75% of his annual salary.

Pursuant to his agreement, if Mr. Anevski is terminated by us without "cause" or if Mr. Anevski resigns for "good reason" outside of the "change of control severance period" (as those terms are defined in his agreement), he is entitled to: (1) continued payment of his then-current base salary for a period of 12 months, (2) payment of his current year target bonus, prorated based on completed months of service to the date of termination, as well as any bonus relating to the prior year to the extent earned as determined by our board of directors, (3) payment of premiums for continued health benefits to him under COBRA for up to 12 months following his termination, (4) 12 months of accelerated vesting of any of his then-unvested shares subject to outstanding equity awards and (5) his options remaining exercisable for 12 months following his termination. If Mr. Anevski is terminated without cause or resigns with good reason within one month prior to or within two years following our "acquisition" (or the "change of control severance period," each as defined in his agreement), he is entitled to the aforementioned payments and benefits, except that any then-unvested outstanding equity awards will become vested in their entirety as of the last day of his employment. Good reason within two years of our acquisition includes resignation by Mr. Anevski for any or no reason after the nine-month anniversary of the acquisition. If Mr. Anevski resigns without good reason or is terminated for cause or death, he will not be entitled to any severance benefits, his equity awards will no longer vest and all payments, other than those already earned, will terminate. If Mr. Anevski is terminated because of his disability, then his then-outstanding options will be exercisable for 12 months following his last day of employment. Mr. Anevski's benefits are conditioned, among other things, on his complying with his post-termination obligations under his offer letter and timely signing a general release of claims in our favor.

**Karin Ajmani**

We entered into a letter agreement with Ms. Ajmani, our Executive Vice President, Chief of Strategic Development in June 2015, which was amended and restated in June 2019 and governs the current terms of her employment with us. Pursuant to her agreement, Ms. Ajmani is entitled to: (1) an annual base salary of \$325,000, (2) is eligible to receive an annual discretionary bonus of up to a maximum of 50% of her annual salary, based on the achievement of certain individual performance goals and our achievement of certain performance targets, and (3) was granted options to purchase 750,000 shares of our common stock, which option will vest as to 25% on the one year anniversary of the grant date and the remainder will vest monthly over the following 36 months.

Pursuant to her letter agreement, if Ms. Ajmani is terminated by us without "cause" or if Ms. Ajmani resigns for "good reason" (each as defined in her letter agreement), she is entitled to: (1) continued payment of her base salary for a period of 12 months, (2) payment of premiums for continued health benefits to her under COBRA for up to 12 months following her termination, (3) accelerated vesting of any then-unvested options that would have vested through the 12 month anniversary of her termination, (4) payment of her target bonus for the then-current year, pro-rated to the date of termination and payment of the prior year's bonus to the extent earned as determined by our board of directors and (5) extension of the exercise period of any outstanding non-qualified stock options for a period of six months following her termination. In the event that Ms. Ajmani is terminated by us without cause or she resigns for good reason in connection with our "acquisition" (as defined in her letter agreement), then all of Ms. Ajmani's unvested options will become 100% vested and exercisable as of the date of her last day of employment with us. If Ms. Ajmani is terminated with cause, resigns without good reason, or her employment ends because of her death or disability, then she will not be entitled to any severance benefits, her options will no longer vest and all payments, other than those already earned, will terminate. Ms. Ajmani's benefits are conditioned, among other things, on her signing a general release of claims in our favor.

**Equity Incentive Plans**

**2019 Equity Incentive Plan**

Our board of directors adopted our 2019 Plan in 2019, and we expect our stockholders to approve our 2019 Plan prior to the completion of this offering. Our 2019 Plan is a successor to and continuation of our 2017 Plan. Our 2019 Plan will become effective on the date of the underwriting agreement related to this offering. The 2019 Plan came into existence upon its adoption by our board of directors, but no grants will be made under the 2019 Plan prior to its effectiveness. Once the 2019 Plan is effective, no further grants will be made under the 2017 Plan.

*Awards.* Our 2019 Plan provides for the grant of incentive stock options (ISOs) within the meaning of Section 422 of the Internal Revenue Code (Code) to employees, including employees of any parent or subsidiary, and for the grant of nonstatutory stock options (NSOs), stock appreciation rights, restricted stock awards, restricted stock unit awards, performance awards and other forms of awards to employees, directors and consultants, including employees and consultants of our affiliates.

*Authorized Shares.* Initially, the maximum number of shares of our common stock that may be issued under our 2019 Plan after it becomes effective will not exceed \_\_\_\_\_ shares of our common stock, which is the sum of (1) \_\_\_\_\_ new shares, plus (2) an additional number of shares not to exceed \_\_\_\_\_, consisting of (A) shares that remain available for the issuance of awards under our 2017 Plan as of immediately prior to the time our 2019 Plan becomes effective and (B) shares of our common stock subject to outstanding stock options or other stock awards granted under our 2017 Plan that, on or after the 2019 Plan becomes effective, terminate or expire prior to exercise or settlement; are not issued because the award is settled in cash; are forfeited because of the failure to vest; or are reacquired or withheld (or not issued) to satisfy a tax withholding obligation or the purchase or

exercise price, if any, as such shares become available from time to time. In addition, the number of shares of our common stock reserved for issuance under our 2019 Plan will automatically increase on January 1 of each calendar year, starting on January 1, 2020 through January 1, 2029, in an amount equal to (i) 4% of the total number of shares of our common stock outstanding on December 31 of the fiscal year before the date of each automatic increase, or (ii) a lesser number of shares determined by our board of directors prior to the applicable January 1. The maximum number of shares of our common stock that may be issued on the exercise of ISOs under our 2019 Plan is        shares.

Shares subject to stock awards granted under our 2019 Plan that expire or terminate without being exercised in full or that are paid out in cash rather than in shares do not reduce the number of shares available for issuance under our 2019 Plan. Shares withheld under a stock award to satisfy the exercise, strike or purchase price of a stock award or to satisfy a tax withholding obligation do not reduce the number of shares available for issuance under our 2019 Plan. If any shares of our common stock issued pursuant to a stock award are forfeited back to or repurchased or reacquired by us (1) because of a failure to meet a contingency or condition required for the vesting of such shares, (2) to satisfy the exercise, strike or purchase price of an award or (3) to satisfy a tax withholding obligation in connection with an award, the shares that are forfeited or repurchased or reacquired will revert to and again become available for issuance under the 2019 Plan. Any shares previously issued which are reacquired in satisfaction of tax withholding obligations or as consideration for the exercise or purchase price of a stock award will again become available for issuance under the 2019 Plan.

*Plan Administration.* Our board of directors, or a duly authorized committee of our board of directors, will administer our 2019 Plan and is referred to as the "plan administrator" herein. Our board of directors may also delegate to one or more of our officers the authority to (1) designate employees (other than officers) to receive specified stock awards and (2) determine the number of shares subject to such stock awards. Under our 2019 Plan, our board of directors has the authority to determine award recipients, grant dates, the numbers and types of stock awards to be granted, the applicable fair market value, and the provisions of each stock award, including the period of exercisability and the vesting schedule applicable to a stock award.

*Stock Options.* ISOs and NSOs are granted under stock option agreements adopted by the plan administrator. The plan administrator determines the exercise price for stock options, within the terms and conditions of the 2019 Plan, provided that the exercise price of a stock option generally cannot be less than 100% of the fair market value of our common stock on the date of grant. Options granted under the 2019 Plan vest at the rate specified in the stock option agreement as determined by the plan administrator.

The plan administrator determines the term of stock options granted under the 2019 Plan, up to a maximum of 10 years. Unless the terms of an optionholder's stock option agreement, or other written agreement between us and the recipient approved by the plan administrator, provide otherwise, if an optionholder's service relationship with us or any of our affiliates ceases for any reason other than disability, death, or cause, the optionholder may generally exercise any vested options for a period of three months following the cessation of service. This period may be extended in the event that exercise of the option is prohibited by applicable securities laws. If an optionholder's service relationship with us or any of our affiliates ceases due to death, or an optionholder dies within a certain period following cessation of service, the optionholder or a beneficiary may generally exercise any vested options for a period of 18 months following the date of death. If an optionholder's service relationship with us or any of our affiliates ceases due to disability, the optionholder may generally exercise any vested options for a period of 12 months following the cessation of service. In the event of a termination for cause, options generally terminate upon the termination date. In no event may an option be exercised beyond the expiration of its term.

Acceptable consideration for the purchase of common stock issued upon the exercise of a stock option will be determined by the plan administrator and may include (1) cash, check, bank draft or money order, (2) a broker-assisted cashless exercise, (3) the tender of shares of our common stock previously owned by the optionholder, (4) a net exercise of the option if it is an NSO, or (5) other legal consideration approved by the plan administrator.

Unless the plan administrator provides otherwise, options or stock appreciation rights generally are not transferable except by will or the laws of descent and distribution. Subject to approval of the plan administrator or a duly authorized officer, an option may be transferred pursuant to a domestic relations order, official marital settlement agreement, or other divorce or separation instrument.

*Tax Limitations on ISOs.* The aggregate fair market value, determined at the time of grant, of our common stock with respect to ISOs that are exercisable for the first time by an award holder during any calendar year under all of our stock plans may not exceed \$100,000. Options or portions thereof that exceed such limit will generally be treated as NSOs. No ISO may be granted to any person who, at the time of the grant, owns or is deemed to own stock possessing more than 10% of our total combined voting power or that of any of our parent or subsidiary corporations unless (1) the option exercise price is at least 110% of the fair market value of the stock subject to the option on the date of grant, and (2) the term of the ISO does not exceed five years from the date of grant.

*Restricted Stock Unit Awards.* Restricted stock unit awards are granted under restricted stock unit award agreements adopted by the plan administrator. Restricted stock unit awards may be granted in consideration for any form of legal consideration that may be acceptable to our board of directors and permissible under applicable law. A restricted stock unit award may be settled by cash, delivery of stock, a combination of cash and stock as deemed appropriate by the plan administrator, or in any other form of consideration set forth in the restricted stock unit award agreement. Additionally, dividend equivalents may be credited in respect of shares covered by a restricted stock unit award. Except as otherwise provided in the applicable award agreement, or other written agreement between us and the recipient approved by the plan administrator, restricted stock unit awards that have not vested will be forfeited once the participant's continuous service ends for any reason.

*Restricted Stock Awards.* Restricted stock awards are granted under restricted stock award agreements adopted by the plan administrator. A restricted stock award may be awarded in consideration for cash, check, bank draft or money order, past or future services to us, or any other form of legal consideration that may be acceptable to our board of directors and permissible under applicable law. The plan administrator determines the terms and conditions of restricted stock awards, including vesting and forfeiture terms. If a participant's service relationship with us ends for any reason, we may receive any or all of the shares of common stock held by the participant that have not vested as of the date the participant terminates service with us through a forfeiture condition or a repurchase right.

*Stock Appreciation Rights.* Stock appreciation rights are granted under stock appreciation right agreements adopted by the plan administrator. The plan administrator determines the purchase price or strike price for a stock appreciation right, which generally cannot be less than 100% of the fair market value of our common stock on the date of grant. A stock appreciation right granted under the 2019 Plan vests at the rate specified in the stock appreciation right agreement as determined by the plan administrator. Stock appreciation rights may be settled in cash or shares of common stock or in any other form of payment as determined by the Board and specified in the stock appreciation right agreement.

The plan administrator determines the term of stock appreciation rights granted under the 2019 Plan, up to a maximum of 10 years. If a participant's service relationship with us or any of our affiliates ceases for any reason other than cause, disability, or death, the participant may generally exercise any

vested stock appreciation right for a period of three months following the cessation of service. This period may be further extended in the event that exercise of the stock appreciation right following such a termination of service is prohibited by applicable securities laws. If a participant's service relationship with us, or any of our affiliates, ceases due to disability or death, or a participant dies within a certain period following cessation of service, the participant or a beneficiary may generally exercise any vested stock appreciation right for a period of 12 months in the event of disability and 18 months in the event of death. In the event of a termination for cause, stock appreciation rights generally terminate immediately upon the occurrence of the event giving rise to the termination of the individual for cause. In no event may a stock appreciation right be exercised beyond the expiration of its term.

*Performance Awards.* The 2019 Plan permits the grant of performance awards that may be settled in stock, cash or other property. Performance awards may be structured so that the stock or cash will be issued or paid only following the achievement of certain pre-established performance goals during a designated performance period. Performance awards that are settled in cash or other property are not required to be valued in whole or in part by reference to, or otherwise based on, the common stock.

The performance goals may be based on any measure of performance selected by the board of directors. The performance goals may be based on company-wide performance or performance of one or more business units, divisions, affiliates, or business segments, and may be either absolute or relative to the performance of one or more comparable companies or the performance of one or more relevant indices. Unless specified otherwise by the board of directors at the time the performance award is granted, the board will appropriately make adjustments in the method of calculating the attainment of performance goals as follows: (i) to exclude restructuring and/or other nonrecurring charges; (ii) to exclude exchange rate effects; (iii) to exclude the effects of changes to generally accepted accounting principles; (iv) to exclude the effects of any statutory adjustments to corporate tax rates; (v) to exclude the effects of items that are "unusual" in nature or occur "infrequently" as determined under generally accepted accounting principles; (vi) to exclude the dilutive effects of acquisitions or joint ventures; (vii) to assume that any portion of our business which is divested achieved performance objectives at targeted levels during the balance of a performance period following such divestiture; (viii) to exclude the effect of any change in the outstanding shares of our common stock by reason of any stock dividend or split, stock repurchase, reorganization, recapitalization, merger, consolidation, spin-off, combination or exchange of shares or other similar corporate change, or any distributions to common stockholders other than regular cash dividends; (ix) to exclude the effects of stock based compensation and the award of bonuses under our bonus plans; (x) to exclude costs incurred in connection with potential acquisitions or divestitures that are required to be expensed under generally accepted accounting principles; and (xi) to exclude the goodwill and intangible asset impairment charges that are required to be recorded under generally accepted accounting principles.

*Other Stock Awards.* The plan administrator may grant other awards based in whole or in part by reference to our common stock. The plan administrator will set the number of shares under the stock award (or cash equivalent) and all other terms and conditions of such awards.

*Non-Employee Director Compensation Limit.* The aggregate value of all compensation granted or paid to any non-employee director with respect to any calendar year, including awards granted and cash fees paid by us to such non-employee director, will not exceed \$ \_\_\_\_\_ in total value; provided that such amount will increase to \_\_\_\_\_ for the first year for newly appointed or elected non-employee directors.

*Changes to Capital Structure.* In the event there is a specified type of change in our capital structure, such as a stock split, reverse stock split, or recapitalization, appropriate adjustments will be made to (1) the class and maximum number of shares reserved for issuance under the 2019 Plan, (2) the class and maximum number of shares by which the share reserve may increase automatically each year, (3) the class and maximum number of shares that may be issued on the exercise of ISOs,

and (4) the class and number of shares and exercise price, strike price, or purchase price, if applicable, of all outstanding stock awards.

*Corporate Transactions.* The following applies to stock awards under the 2019 Plan in the event of a corporate transaction (as defined in the 2019 Plan), unless otherwise provided in a participant's stock award agreement or other written agreement with us or one of our affiliates or unless otherwise expressly provided by the plan administrator at the time of grant.

In the event of a corporate transaction, any stock awards outstanding under the 2019 Plan may be assumed, continued or substituted for by any surviving or acquiring corporation (or its parent company), and any reacquisition or repurchase rights held by us with respect to the stock award may be assigned to the successor (or its parent company). If the surviving or acquiring corporation (or its parent company) does not assume, continue or substitute for such stock awards, then (i) with respect to any such stock awards that are held by participants whose continuous service has not terminated prior to the effective time of the corporate transaction, or current participants, the vesting (and exercisability, if applicable) of such stock awards will be accelerated in full to a date prior to the effective time of the corporate transaction (contingent upon the effectiveness of the corporate transaction), and such stock awards will terminate if not exercised (if applicable) at or prior to the effective time of the corporate transaction, and any reacquisition or repurchase rights held by us with respect to such stock awards will lapse (contingent upon the effectiveness of the corporate transaction), and (ii) any such stock awards that are held by persons other than current participants will terminate if not exercised (if applicable) prior to the effective time of the corporate transaction, except that any reacquisition or repurchase rights held by us with respect to such stock awards will not terminate and may continue to be exercised notwithstanding the corporate transaction.

In the event a stock award will terminate if not exercised prior to the effective time of a corporate transaction, the plan administrator may provide, in its sole discretion, that the holder of such stock award may not exercise such stock award but instead will receive a payment equal in value to the excess (if any) of (i) the per share amount payable to holders of common stock in connection with the corporate transaction, over (ii) any per share exercise price payable by such holder, if applicable. In addition, any escrow, holdback, earn out or similar provisions in the definitive agreement for the corporate transaction may apply to such payment to the same extent and in the same manner as such provisions apply to the holders of common stock.

*Change in Control.* Awards granted under the 2019 Plan may be subject to acceleration of vesting and exercisability upon or after a change in control (as defined in the 2019 Plan) as may be provided in the applicable stock award agreement or in any other written agreement between us or any affiliate and the participant, but in the absence of such provision, no such acceleration will automatically occur.

*Plan Amendment or Termination.* Our board of directors has the authority to amend, suspend, or terminate our 2019 Plan, provided that such action does not materially impair the existing rights of any participant without such participant's written consent. Certain material amendments also require the approval of our stockholders. No ISOs may be granted after the tenth anniversary of the date our board of directors adopts our 2019 Plan. No stock awards may be granted under our 2019 Plan while it is suspended or after it is terminated.

#### **2019 Employee Stock Purchase Plan**

Our board of directors adopted the 2019 Employee Stock Purchase Plan, or ESPP, on \_\_\_\_\_, 2019 and our stockholders approved the ESPP on \_\_\_\_\_, 2019. The ESPP will become effective immediately prior to and contingent upon the date of the underwriting agreement related to this offering. The purpose of the ESPP is to secure the services of new employees, to retain the services of existing employees and to provide incentives for such individuals to exert maximum efforts toward our

success and that of our affiliates. The ESPP is intended to qualify as an "employee stock purchase plan" within the meaning of Section 423 of the Code.

*Share Reserve.* Following this offering, the ESPP will authorize the issuance of \_\_\_\_\_ shares of our common stock pursuant to purchase rights granted to our employees or to employees of any of our designated affiliates. The number of shares of our common stock reserved for issuance will automatically increase on January 1 of each calendar year, from January 1, 2021 (assuming the ESPP becomes effective in 2019) through January 1, 2029, by the lesser of (1) 1% of the total number of shares of our common stock outstanding on December 31 of the preceding calendar year, and (2) \_\_\_\_\_ shares; provided that prior to the date of any such increase, our board of directors may determine that such increase will be less than the amount set forth in clauses (1) and (2).

*Administration.* Our board of directors has delegated concurrent authority to administer the ESPP to our compensation committee. The ESPP is implemented through a series of offerings under which eligible employees are granted purchase rights to purchase shares of our common stock on specified dates during such offerings. Under the ESPP, we may specify offerings with durations of not more than 27 months. It is contemplated that each of the purchase periods will be six months. An offering under the ESPP may be terminated under certain circumstances.

*Payroll Deductions.* Generally, all regular employees, including executive officers, employed by us or by any of our designated affiliates, may participate in the ESPP and may contribute, normally through payroll deductions, up to 15% of their earnings (as defined in the ESPP) for the purchase of our common stock under the ESPP. Unless otherwise determined by our board of directors, common stock will be purchased for the accounts of employees participating in the ESPP at a price per share equal to the lower of (a) 85% of the fair market value of a share of our common stock on the first trading date of an offering, which shall be deemed to be the initial public offering price set forth on the cover page of this prospectus for the first offering, or (b) 85% of the fair market value of a share of our common stock on the date of purchase.

*Limitations.* Employees may have to satisfy one or more of the following service requirements before participating in the ESPP, as determined by our board of directors, including: (1) being customarily employed for more than 20 hours per week; (2) being customarily employed for more than five months per calendar year; or (3) continuous employment with us or one of our affiliates for six months. No employee may purchase shares under the ESPP at a rate in excess of \$25,000 worth of our common stock based on the fair market value per share of our common stock at the beginning of an offering for each year such a purchase right is outstanding and may not purchase more than \_\_\_\_\_ shares in any offering period. Finally, no employee will be eligible for the grant of any purchase rights under the ESPP if immediately after such rights are granted, such employee has voting power over 5% or more of our outstanding capital stock measured by vote or value pursuant to Section 424(d) of the Code.

*Changes to Capital Structure.* In the event that there occurs a change in our capital structure through such actions as a stock split, merger, consolidation, reorganization, recapitalization, reincorporation, stock dividend, dividend in property other than cash, large nonrecurring cash dividend, liquidating dividend, combination of shares, exchange of shares, change in corporate structure or similar transaction, the board of directors will make appropriate adjustments to (1) the number of shares reserved under the ESPP, (2) the maximum number of shares by which the share reserve may increase automatically each year, (3) the number of shares and purchase price of all outstanding purchase rights and (4) the number of shares that are subject to purchase limits under ongoing offerings.

*Corporate Transactions.* In the event of a corporate transaction (as defined in the ESPP), any then-outstanding rights to purchase our stock under the ESPP may be assumed, continued or

substituted for by any surviving or acquiring entity (or its parent company). If the surviving or acquiring entity (or its parent company) elects not to assume, continue or substitute for such purchase rights, then the participants' accumulated payroll contributions will be used to purchase shares of our common stock within 10 business days prior to such corporate transaction, and such purchase rights will terminate immediately.

*ESPP Amendments, Termination.* Our board of directors has the authority to amend or terminate our ESPP, provided that except in certain circumstances such amendment or termination may not materially impair any outstanding purchase rights without the holder's consent. We will obtain stockholder approval of any amendment to our ESPP, as required by applicable law or listing requirements.

### **2017 Equity Incentive Plan**

Our 2017 Plan was adopted by our board of directors and approved by our stockholders in June 2017, and was last amended in February 2019. Our 2017 Plan will be terminated prior to the closing of this offering, and thereafter we will not grant any additional stock awards under our 2017 Plan. However, our 2017 Plan will continue to govern the terms and conditions of the outstanding stock awards previously granted thereunder.

As of December 31, 2018, stock options covering \_\_\_\_\_ shares of our common stock with a weighted-average exercise price of \$ \_\_\_\_\_ per share were outstanding, and \_\_\_\_\_ shares of our common stock remained available for the future grant of stock awards under our 2017 Plan. Options granted under our 2017 Plan are subject to terms and conditions generally similar to those described above with respect to options that may be granted under our 2019 Plan.

Our board of directors, or a committee of our board of directors, administers our 2017 Plan. The administrator, among other things, generally has the authority to construe and interpret our 2017 Plan and stock awards granted thereunder, and to make all other determinations necessary or advisable for the administration of the 2017 Plan.

In the event there is a specified type of change in our capital structure, such as a stock split, reverse stock split, or recapitalization, appropriate adjustments will be made to (i) the class and maximum number of shares reserved for issuance under the 2017 Plan, (ii) the class and maximum number of shares that may be issued upon the exercise of ISOs and (iii) the class, number, and price of shares subject to outstanding stock awards.

Our 2017 Plan provides that in the event of a corporate transaction (as defined in the 2017 Plan), the administrator generally may take one or more of the following actions with respect to outstanding stock awards: (i) arrange for the assumption, continuation, or substitution of a stock award by a surviving or acquiring corporation; (ii) arrange for the assignment of any reacquisition or repurchase rights held by us to the surviving or acquiring corporation; (iii) accelerate the vesting, in whole or in part, of the stock award and provide for its termination if not exercised (if applicable) at or before the effective time of the transaction; (iv) arrange for the lapse, in whole or in part, of any reacquisition or repurchase rights held by us; (v) cancel or arrange for the cancellation of the stock award, to the extent not vested or not exercised before the effective time of the transaction, in exchange for a cash payment (including no consideration); or (vi) make a payment equal to the excess, if any, of (a) the value of the property the participant would have received on exercise of the award immediately before the effective time of the transaction, over (b) any exercise price payable by the participant in connection with the exercise. Our board of directors is not obligated to treat all awards or participants in the same manner.



### **2008 Stock Plan**

Our 2008 Plan was adopted by our board of directors and approved by our stockholders in 2008, and was last amended in 2016. Our 2008 Plan was terminated in connection with our adoption of the 2017 Plan, and no new awards may be granted under it. However, our 2008 Plan continues to govern the terms and conditions of the outstanding awards previously granted thereunder.

As of December 31, 2018, stock options covering \_\_\_\_\_ shares of our common stock with a weighted-average exercise price of \$ \_\_\_\_\_ per share were outstanding. Options granted under our 2008 Plan are subject to terms and conditions generally similar to those described above with respect to options that may be granted under our 2019 Plan, except the period following termination that an option may remain exercisable in the event of death or disability is generally shorter than the corresponding period under the 2019 Plan.

Our board of directors, or a committee of our board of directors, administers our 2008 Plan. The administrator, among other things, generally has the authority to construe and interpret our 2008 Plan and awards granted thereunder, and to make all other determinations necessary or advisable for the administration of the 2008 Plan.

In the event there is a specified type of change in our capital structure, such as a stock split, reverse stock split, or recapitalization of our outstanding stock, proportionate adjustments will be made to the number, class, and price of shares covered by each outstanding award.

Our 2008 Plan provides that in the event of a corporate transaction (as defined in the 2008 Plan), our board of directors will take one or more of the following actions with respect to outstanding awards: (i) arrange for the assumption, continuation, or substitution of an award by a surviving or acquiring corporation; (ii) arrange for the assignment of any reacquisition or repurchase rights held by us to the surviving or acquiring corporation; (iii) accelerate the vesting, in whole or in part, of the award and provide for its termination if not exercised (if applicable) at or before the effective time of the transaction; (iv) arrange for the lapse of any reacquisition or repurchase rights held by us; (v) cancel or arrange for the cancellation of the award, to the extent not vested or not exercised before the effective time of the transaction, in exchange for a cash payment, if any; or (vi) make a payment equal to the excess, if any, of (a) the value of the property the participant would have received on exercise of the award, over (b) any exercise price payable by the participant in connection with the exercise. Our board of directors is not obligated to treat all awards or participants in the same manner.

### **401(k) Plan**

We maintain a 401(k) plan that provides eligible U.S. employees with an opportunity to save for retirement on a tax advantaged basis. Eligible employees are able to defer eligible compensation up to certain Code limits, which are updated annually. Currently, we match 50% of the contributions that eligible employees make to the 401(k) plan up to 6% of the employee's eligible compensation. The 401(k) plan is intended to be qualified under Section 401(a) of the Code, with the related trust intended to be tax exempt under Section 501(a) of the Code. As a tax-qualified retirement plan, contributions to the 401(k) plan are deductible by us when made, and contributions and earnings on those amounts are not generally taxable to the employees until withdrawn or distributed from the 401(k) plan.

### **Limitations of Liability and Indemnification Matters**

On the completion of this offering, our amended and restated certificate of incorporation will contain provisions that limit the liability of our current and former directors for monetary damages to the fullest extent permitted by Delaware law. Delaware law provides that directors of a corporation will

not be personally liable for monetary damages for any breach of fiduciary duties as directors, except liability for:

- any breach of the director's duty of loyalty to the corporation or its stockholders;
- any act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;
- unlawful payments of dividends or unlawful stock repurchases or redemptions; or
- any transaction from which the director derived an improper personal benefit.

Such limitation of liability does not apply to liabilities arising under federal securities laws and does not affect the availability of equitable remedies such as injunctive relief or rescission.

Our amended and restated certificate of incorporation that will be in effect on the completion of this offering will authorize us to indemnify our directors, officers, employees and other agents to the fullest extent permitted by Delaware law. Our amended and restated bylaws that will be in effect on the completion of this offering will provide that we are required to indemnify our directors and officers to the fullest extent permitted by Delaware law and may indemnify our other employees and agents. Our amended and restated bylaws that will be in effect on the completion of this offering will also provide that, on satisfaction of certain conditions, we will advance expenses incurred by a director or officer in advance of the final disposition of any action or proceeding, and permit us to secure insurance on behalf of any officer, director, employee or other agent for any liability arising out of his or her actions in that capacity regardless of whether we would otherwise be permitted to indemnify him or her under the provisions of Delaware law. We have entered and expect to continue to enter into agreements to indemnify our directors, executive officers and other employees as determined by the board of directors. With certain exceptions, these agreements provide for indemnification for related expenses including attorneys' fees, judgments, fines and settlement amounts incurred by any of these individuals in any action or proceeding. We believe that these amended and restated certificate of incorporation and amended and restated bylaw provisions and indemnification agreements are necessary to attract and retain qualified persons as directors and officers. We also maintain customary directors' and officers' liability insurance.

The limitation of liability and indemnification provisions in our amended and restated certificate of incorporation and amended and restated bylaws may discourage stockholders from bringing a lawsuit against our directors for breach of their fiduciary duty. They may also reduce the likelihood of derivative litigation against our directors and officers, even though an action, if successful, might benefit us and other stockholders. Further, a stockholder's investment may be adversely affected to the extent that we pay the costs of settlement and damage awards against directors and officers as required by these indemnification provisions.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted for directors, executive officers or persons controlling us, we have been informed that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

#### **Rule 10b5-1 Sales Plans**

Our directors and officers may adopt written plans, known as Rule 10b5-1 plans, in which they will contract with a broker to buy or sell shares of our common stock on a periodic basis. Under a Rule 10b5-1 plan, a broker executes trades under parameters established by the director or officer when entering into the plan, without further direction from them. The director or officer may amend a Rule 10b5-1 plan in some circumstances and may terminate a plan at any time. Our directors and executive officers may also buy or sell additional shares outside of a Rule 10b5-1 plan when they do not possess of material nonpublic information, subject to compliance with the terms of our insider trading policy.

**CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS**

Other than compensation arrangements for our directors and named executive officers, which are described elsewhere in this prospectus, below we describe transactions since January 1, 2016 to which we were a party or will be a party, in which:

- the amounts involved exceeded or will exceed \$120,000; and
- any of our directors, executive officers or holders of more than 5% of our capital stock, or any affiliate or member of the immediate family of, or person sharing the household with, the foregoing persons, had or will have a direct or indirect material interest.

**Series B Preferred Stock Financing**

Between June 2016 and November 2017, we sold an aggregate of 81.6 million shares of our Series B Preferred Stock at a price per share of \$0.3797 for an aggregate purchase price of approximately \$31 million in private placements to accredited investors. The table below sets forth the number of shares of our Series B Preferred Stock and warrants exercisable for shares of our Series B Preferred Stock purchased by our executive officers, directors, holders of more than 5% of our share capital and their affiliated entities or immediate family members. Each share of Series B Preferred Stock in the table below will automatically convert into one common share upon the completion of this offering. The holders of our Series B Preferred Stock listed below are entitled to specified registration rights. See the section titled "Description of Capital Stock—Registration Rights" for more information regarding these registration rights.

<u>Stockholder</u>	<u>Shares of Series B Preferred Stock</u>	<u>Total Purchase Price (\$)</u>
TPG Biotechnology Partners III, L.P. <sup>(1)</sup>	19,948,349	7,574,388
KPCB Holdings, Inc., as nominee <sup>(2)</sup>	16,523,850	6,274,106
S.R. One, Limited <sup>(3)</sup>	10,945,621	4,156,052
EVO Eagle, LLC <sup>(4)</sup>	13,168,291	5,000,000

- (1) Dr. Cohen, a member of our board of directors, is a Senior Advisor to TPG, which is an affiliate of TPG Biotechnology Partners III, L.P. See the section titled "Principal and Selling Stockholders" for additional information regarding TPG Biotechnology Partners III, L.P.
- (2) Dr. Seidenberg, a member of our board of directors, is a partner at Kleiner Perkins. See the section titled "Principal and Selling Stockholders" for additional information regarding KPCB Holdings, Inc.
- (3) Dr. George, a member of our board of directors, is a partner at S.R. One, Limited. See the section titled "Principal and Selling Stockholders" for additional information regarding S.R. One, Limited.
- (4) Dr. Payson, a member of our board of directors, and his spouse share voting and dispositive power over the shares held by EVO Eagle, LLC.

**Investors' Rights, Voting, and Co-Sale Agreements**

In connection with our convertible preferred stock financings, we entered into investors' rights, voting, and right of first refusal and co-sale agreements containing registration rights, information rights, voting rights with respect to the election of directors, co-sale rights and rights of first refusal, among other things, with certain holders of our capital stock. The parties to the investors' rights agreement include KPCB Holdings, Inc., S.R. One, Limited, TPG Biotechnology Partners III, L.P., Merck Ventures B.V. and EVO Eagle, LLC, an entity owned by Dr. Payson and his wife. The parties to the voting agreement include Mr. Schlanger, Mr. Anevski, KPCB Holdings, Inc., S.R. One, Limited, TPG Biotechnology Partners III, L.P., Merck Ventures B.V. and EVO Eagle, LLC. The parties to the co-sale agreement include KPCB Holdings, Inc., S.R. One, Limited, TPG Biotechnology Partners III, L.P. and Merck Ventures B.V. These stockholder agreements will terminate upon the

completion of this offering, except for the registration rights granted under our investors' rights agreement, as more fully described in "Description of Capital Stock—Stockholder Registration Rights." Since January 1, 2016, we have waived our right of first refusal in connection with the sale of certain shares of our capital stock, including sales by certain of our directors, executive officers, and principal stockholders, resulting in the purchase of such shares by certain of our stockholders, including related persons. See also the section titled "Principal and Selling Stockholders" for additional information regarding beneficial ownership of our capital stock.

### **Stock Purchase Agreement**

In June 2018, we entered into a Stock Purchase Agreement with our former Chief Executive Officer, and certain other holders of our capital stock, including KPCB Holdings, Inc., S.R. One, Limited and TPG Biotechnology Partners III, L.P., pursuant to which we and the other holders purchased our former Chief Executive Officer's entire equity interest in us for an aggregate purchase price of approximately \$10.0 million; \$2.5 million of which was paid by us. In connection with the stock purchase agreement, we and the other purchasers waived all claims against our former Chief Executive Officer and our former Chief Executive Officer waived all claims against us and the other purchasers.

### **Sale of EEVA Technology**

In January 2018, we entered into an Asset Purchase Agreement with Ares Trading S.A., or Ares, an affiliate of Merck Ventures B.V., a holder of our capital stock, pursuant to which we sold all of the intellectual property related to our early embryo viability assessment, or EEVA, technology for \$7.9 million, consisting of \$3.0 million in cash and the forgiveness of a \$4.9 million liability remaining from the previous license agreement with Ares for the Eeva product. The cash consideration included \$0.3 million of deferred consideration, of which the last payment was received by us in March 2019.

### **Equity Grants to Directors and Executive Officers**

We have granted stock options to certain of our directors and executive officers. For more information regarding the stock options and stock awards granted to our directors and named executive officers, see "Management—Director Compensation" and "Executive Compensation."

### **Directed Share Program**

At our request, the underwriters have reserved for sale at the initial public offering price per share up to % of the shares of our common stock offered by this prospectus, to certain individuals through a directed share program, including our directors, employees, their friends and family and certain of our partners.

### **Indemnification Agreements**

Our amended and restated certificate of incorporation that will be in effect on the completion of this offering will contain provisions limiting the liability of directors, and our amended and restated bylaws that will be in effect on the completion of this offering will provide that we will indemnify each of our directors and officers to the fullest extent permitted under Delaware law. Our amended and restated certificate of incorporation and amended and restated bylaws that will be in effect on the completion of this offering will also provide our board of directors with discretion to indemnify our employees and other agents when determined appropriate by the board. In addition, we have entered into an indemnification agreement with each of our directors and executive officers, which requires us to indemnify them. For more information regarding these agreements, see the section titled "Executive Compensation—Limitations on Liability and Indemnification Matters."

**Policies and Procedures for Transactions with Related Persons**

Prior to the completion of this offering, we intend to adopt a policy that our executive officers, directors, nominees for election as a director, beneficial owners of more than 5% of our common stock and any members of the immediate family of any of the foregoing persons are not permitted to enter into a related person transaction with us without the approval or ratification of our board of directors or our audit committee. Any request for us to enter into a transaction with an executive officer, director, nominee for election as a director, beneficial owner of more than 5% of our common stock or any member of the immediate family of any of the foregoing persons, in which the amount involved exceeds \$120,000 and such person would have a direct or indirect interest, must be presented to our board of directors or our audit committee for review, consideration and approval. In approving or rejecting any such proposal, our board of directors or our audit committee is to consider the material facts of the transaction, including whether the transaction is on terms no less favorable than terms generally available to an unaffiliated third party under the same or similar circumstances and the extent of the related person's interest in the transaction.

## PRINCIPAL AND SELLING STOCKHOLDERS

The following table sets forth information with respect to the beneficial ownership of our shares as of August 31, 2019, as adjusted to reflect our and the selling stockholders' sale of common stock in this offering, by:

- each of our named executive officers;
- each of our directors;
- all of our directors and executive officers as a group;
- each of the selling stockholders; and
- each person or entity known by us to own beneficially more than 5% of our common stock (by number or by voting power).

We have determined beneficial ownership in accordance with the rules and regulations of the SEC, and the information is not necessarily indicative of beneficial ownership for any other purpose. Except as indicated by the footnotes below, we believe, based on information furnished to us, that the persons and entities named in the table below have sole voting and sole investment power with respect to all shares that they beneficially own, subject to applicable community property laws.

Applicable percentage ownership before the offering is based on 335,969,711 shares of common stock outstanding as of August 31, 2019, assuming the automatic conversion of all outstanding shares of preferred stock into shares of common stock. Applicable percentage ownership after the offering is based on \_\_\_\_\_ shares of common stock outstanding immediately after the completion of this offering, assuming no exercise by the underwriters of their option to purchase additional shares of common stock from us and giving effect to the sale of \_\_\_\_\_ shares of our common stock by us and \_\_\_\_\_ shares of our common stock by the selling stockholders. In computing the number of shares beneficially owned by a person and the percentage ownership of such person, we deemed to be outstanding all shares subject to options held by the person that are currently exercisable, or exercisable or would vest based on service-based vesting conditions within 60 days of August 31, 2019. However, except as described above, we did not deem such shares outstanding for the purpose of computing the percentage ownership of any other person.

Unless otherwise indicated, the address for each beneficial owner listed in the table below is c/o Progyny, Inc., 245 5th Avenue, New York, New York 10016.

Name of Beneficial Owner	Shares Beneficially Owned Prior to Offering		Number of Shares Offered	Shares Beneficially Owned After Offering	
	Shares	Percentage		Shares	Percentage
<b>5% Stockholders and Selling Stockholders</b>					
TPG Biotechnology Partners III, L.P. <sup>(1)</sup>	93,914,392	27.7%			%
KPCB Holdings, Inc., as nominee <sup>(2)</sup>	88,457,127	26.1			
S.R. One, Limited <sup>(3)</sup>	47,849,240	14.2			
Merck Ventures B.V. <sup>(4)</sup>	22,119,783	6.6			
David Schlanger <sup>(5)</sup>	19,303,514	5.4			
All other selling stockholders					
<b>Named Executive Officers and Directors</b>					
Peter Anevski <sup>(6)</sup>	11,030,580	3.3			
Karin Ajmani <sup>(7)</sup>	7,474,594	2.2			
Fred Cohen, M.D., D.Phil. <sup>(8)</sup>	—	—			
Beth Seidenberg, M.D. <sup>(2)</sup>	88,457,127	26.1			
Simeon George, M.D. <sup>(3)</sup>	47,849,240	14.2			
Norm Payson <sup>(9)</sup>	16,577,013	4.9			
<b>All executive officers and directors as a group (8 persons)<sup>(10)</sup></b>	<b>190,942,068</b>	<b>56.2</b>			

\* Represents beneficial ownership of less than 1%.

- (1) Consists of (a) 5,409,568 shares of our common stock, (b) 29,970,030 shares of our Series A Preferred Stock, (c) 55,965,047 shares of our Series B Preferred Stock and (d) warrants to purchase 2,569,747 shares of our Series B Preferred Stock held by TPG Biotechnology Partners III, L.P., a Delaware limited partnership. The general partner of TPG Biotechnology Partners III, L.P. is TPG Biotechnology GenPar III, L.P., a Delaware limited partnership, whose general partner is TPG Biotechnology GenPar III Advisors, LLC, a Delaware limited liability company, whose sole member is TPG Holdings I, L.P., a Delaware limited partnership, whose general partner is TPG Holdings I-A, LLC, a Delaware limited liability company, whose sole member is TPG Group Holdings (SBS), L.P., a Delaware limited partnership, whose general partner TPG Group Holdings (SBS) Advisors, LLC, a Delaware limited liability company, whose sole member is TPG Group Holdings (SBS) Advisors, Inc., a Delaware corporation. David Bonderman and James G. Coulter are sole stockholders of TPG Group Holdings (SBS) Advisors, Inc. and may therefore be deemed to be the beneficial owners of the securities held by TPG Biotechnology Partners III, L.P. Messrs. Bonderman and Coulter disclaim beneficial ownership of the securities held by TPG Biotechnology Partners III, L.P. except to the extent of their pecuniary interest therein. The address of TPG Biotechnology Partners III, L.P. is c/o TPG Global, LLC, 301 Commerce Street, Suite 3300, Fort Worth, Texas 76102.
- (2) Consists of (a) 3,268,272 shares of our common stock held by Kleiner Perkins Caufield & Byers XIII, LLC ("KPCB XIII") and 236,202 shares held by individuals and entities associated with Kleiner Perkins Caufield and Byers ("KPCB"), (b) 27,950,050 shares of our Series A Preferred Stock held by KPCB XIII and 2,019,980 shares held by individuals and entities associated with KPCB, (c) 48,880,248 shares of our Series B Preferred Stock held by KPCB XIII and 3,532,628 shares held by individuals and entities associated with KPCB and (d) warrants to purchase 2,396,546 shares of our Series B Preferred Stock held by KPCB XIII and warrants to purchase 173,201 shares of our Series B Preferred Stock held by individuals and entities associated with KPCB. All shares are held for convenience in the name of "KPCB Holdings, Inc., as nominee" for the accounts of such individuals and entities. The managing member of KPCB XIII is KPCB XIII Associated, LLC ("KPCB XIII Associates"). L., John Doerr, Raymond J. Lane, Theodore E. Schlein and Brook H. Byers, the managing members of KPCB XIII Associates, exercise shared voting and dispositive control over the shares held by KPCB XIII. Such managing members and Dr. Seidenberg disclaim beneficial ownership of all shares held by KPCB XIII except to the extent of their pecuniary interest therein. The principal business address for Kleiner Perkins Caufield & Byers, LLC, is 2750 Sand Hill Road, Menlo Park, CA 94025.
- (3) Consists of (a) 1,895,680 shares of our common stock, (b) 44,641,238 shares of our Series B Preferred Stock and (c) warrants to purchase 1,312,322 shares of our Series B Preferred Stock held by S.R. One, Limited, an indirect wholly owned subsidiary of GlaxoSmithKline plc. Dr. George, the President at S.R. One Limited, is a member of our board of

directors and disclaims beneficial ownership of the shares held by S.R. One, Limited, except to the extent of his pecuniary interest therein. The address of S.R. One, Limited is 161 Washington Street, Suite 500, Conshohocken, PA 19428.

- (4) Consists of (a) 9,990,010 shares of our Series A Preferred Stock, (b) 11,273,191 shares of our Series B Preferred Stock, (c) warrants to purchase 856,582 shares of our Series B Preferred Stock directly held by Merck Ventures B.V., a wholly owned subsidiary of Merck B.V. Merck B.V. is a wholly owned indirect subsidiary of Merck KGaA, a publicly traded company. The address of Merck Ventures B.V. is Gustav Mahlerplein 102, Toyo Ito Building, 20th Floor, 1082 MA Amsterdam, The Netherlands.
- (5) Consists of 19,303,514 shares of our common stock issuable upon the exercise of options.
- (6) Consists of 1,002,780 shares of our common stock issuable upon the exercise of options and 10,027,800 shares of our common stock held by Mr. Anevski.
- (7) Consists of 5,528,994 shares of our common stock issuable upon the exercise of options and 1,945,600 shares of our common stock held by Ms. Ajmani.
- (8) Dr. Cohen, one of our directors, is a TPG Senior Advisor. Dr. Cohen has no voting or investment power over and disclaims beneficial ownership of the shares held by TPG Biotechnology Partners III, L.P., except to the extent of his pecuniary interest therein.
- (9) Consists of (a) 148,421 shares of our common stock issuable to Dr. Payson upon the exercise of options, (b) 6,748,540 shares of our Series B Preferred Stock held by Melinda B. Payson and Robert L. Carson, Trustee of The Melinda B. Payson 2018 Grantor Retained Annuity Trust dated November 28, 2018, (c) 6,748,540 shares of our Series B Preferred Stock held by Norman C. Payson and Robert L. Carson, Trustee of The Norman C. Payson 2018 Grantor Retained Annuity Trust dated November 28, 2018, (d) 2,374,730 shares of our common stock held by Dr. Payson and (e) 556,782 shares of our common stock owned by EVO Eagle, LLC. Mr. Payson and his spouse share voting and dispositive power over the shares held by EVO Eagle, LLC.
- (10) Consists of (a) 20,305,066 shares of our common stock, (b) 29,970,030 shares of our Series A Preferred Stock, (c) 110,551,194 shares of our Series B Preferred Stock, (d) 26,233,709 shares of our common stock issuable upon the exercise of options and (e) warrants to purchase 3,882,069 shares of our Series B Preferred Stock.



## DESCRIPTION OF CAPITAL STOCK

### General

The following description of our capital stock and certain provisions of our amended and restated certificate of incorporation and amended and restated bylaws are summaries and are qualified by reference to the amended and restated certificate of incorporation and the amended and restated bylaws that will be in effect on the completion of this offering. Copies of these documents have been filed with the SEC as exhibits to our registration statement, of which this prospectus forms a part. The descriptions of the common stock and preferred stock reflect changes to our capital structure that will be in effect on the completion of this offering.

On the completion of this offering, our amended and restated certificate of incorporation will authorize shares of undesignated preferred stock, the rights, preferences and privileges of which may be designated from time to time by our board of directors.

Upon the completion of this offering, our authorized capital stock will consist of 1,100,000,000 shares, all with a par value of \$0.0001 per share, of which:

- 1,000,000,000 shares are designated common stock; and
- 100,000,000 shares are designated preferred stock.

As of August 31, 2019, we had outstanding 335,969,711 shares of common stock, which assumes the automatic conversion of 297,396,928 outstanding shares of preferred stock into shares of common stock.

Our outstanding capital stock was held by 115 stockholders of record as of August 31, 2019. Our board of directors is authorized, without stockholder approval except as required by the listing standards of Nasdaq, to issue additional shares of our capital stock.

### Common Stock

**Voting rights.** The common stock is entitled to one vote per share on any matter that is submitted to a vote of our stockholders, including the election of directors. Our amended and restated certificate of incorporation that will be in effect on the completion of this offering will not provide for cumulative voting for the election of directors. Accordingly, the holders of a majority of the outstanding shares of common stock entitled to vote in any election of directors can elect all of the directors standing for election, if they so choose, other than any directors that holders of any redeemable convertible preferred stock we may issue may be entitled to elect.

**Dividend rights.** Subject to preferences that may be applicable to any then outstanding redeemable convertible preferred stock, holders of common stock are entitled to receive ratably those dividends, if any, as may be declared by the board of directors out of legally available funds.

**Rights upon liquidation.** In the event of our liquidation, dissolution, or winding up, the holders of common stock will be entitled to share ratably in the assets legally available for distribution to stockholders after the payment of or provision for all of our debts and other liabilities, subject to the prior rights of any redeemable convertible preferred stock then outstanding.

**Other rights.** Holders of common stock have no preemptive or conversion rights or other subscription rights and there are no redemption or sinking funds provisions applicable to the common stock. All outstanding shares of common stock are, and the common stock to be outstanding upon the completion of this offering will be, duly authorized, validly issued, fully paid, and nonassessable. The rights, preferences and privileges of holders of common stock are subject to and may be adversely

affected by the rights of the holders of shares of any series of redeemable convertible preferred stock that we may designate and issue in the future.

## **Preferred Stock**

As of August 31, 2019, there were 297,396,928 shares of our preferred stock outstanding. In connection with this offering, each outstanding share of our preferred stock will convert into one share of our common stock.

On the completion of this offering and under our amended and restated certificate of incorporation that will be in effect on the completion of this offering, our board of directors may, without further action by our stockholders, fix the rights, preferences, privileges and restrictions of up to an aggregate of \_\_\_\_\_ shares of preferred stock in one or more series and authorize their issuance. These rights, preferences and privileges could include dividend rights, conversion rights, voting rights, terms of redemption, liquidation preferences and the number of shares constituting any series or the designation of such series, any or all of which may be greater than the rights of our common stock. Any issuance of our preferred stock could adversely affect the voting power of holders of our common stock, and the likelihood that such holders would receive dividend payments and payments on liquidation. In addition, the issuance of preferred stock could have the effect of delaying, deferring or preventing a change of control or other corporate action. On the completion of this offering, no shares of preferred stock will be outstanding. We have no present plan to issue any shares of preferred stock.

## **Options**

As of August 31, 2019, we had outstanding options to purchase 84,794,414 shares of our common stock, with a weighted-average exercise price of approximately \$0.43 per share, under our 2008 Plan and 2017 Plan.

## **Registration Rights**

### ***Stockholder Registration Rights***

We are party to an investor rights agreement that provides that certain holders of our preferred stock, including certain holders of at least 5% of our capital stock and entities affiliated with certain of our directors, have certain registration rights, as set forth below. This investor rights agreement was entered into in 2015. The registration of shares of our common stock by the exercise of registration rights described below would enable the holders to sell these shares without restriction under the Securities Act when the applicable registration statement is declared effective. We will pay the registration expenses, other than underwriting discounts and commissions and legal fees in excess of \$30,000, of the shares registered by the demand, piggyback and Form S-3 registrations described below.

Generally, in an underwritten offering, the managing underwriter, if any, has the right, subject to specified conditions, to limit the number of shares such holders may include. The demand, piggyback and Form S-3 registration rights described below will expire upon the earliest to occur of (1) the three year anniversary of the effective date of the registration statement, of which this prospectus is a part, (2) a deemed liquidation event, as such term is defined in our then-current certificate of incorporation and (3) with respect to any particular stockholder, such time that such stockholder can sell all of its shares under Rule 144 of the Securities Act during any 90-day period.

### ***Demand Registration Rights***

Following the completion of this offering, the holders of an aggregate of 281,339,129 shares of our common stock will be entitled to certain demand registration rights. At any time after the earlier of March 4, 2020 or the period beginning 180 days after the completion of this offering, the holders of a

majority of these shares may, on not more than two occasions, request that we register all or a portion of their shares on a registration statement on Form S-1. Such request for registration must cover shares with an anticipated aggregate offering price, net of underwriting discounts and commissions, of at least \$15 million.

### ***Piggyback Registration Rights***

In connection with this offering, the holders of an aggregate of 281,339,129 shares of our common stock, on an as-converted basis, were entitled to, and the necessary percentage of holders waived, their rights to notice of this offering and to include their shares of registrable securities in this offering. After this offering, in the event that we propose to register any of our common stock for the purposes of a public offering of such common stock, solely for cash, under the Securities Act, either for our own account or for the account of other security holders, the holders of these shares will be entitled to certain piggyback registration rights allowing the holder to include their shares in such registration, subject to certain marketing and other limitations. As a result, whenever we propose to file a registration statement to register sales of our common stock for the purposes of a public offering of such common stock, solely for cash, under the Securities Act, other than with respect to (i) a registration relating to the sale of securities to our employees pursuant to an equity incentive, stock option, stock purchase, or similar plan, (ii) a registration relating to an SEC Rule 145 transaction, (iii) a registration on any form that does not include substantially the same information as would be required to be included in a registration statement covering the sale of our securities, or (iv) a registration in which the only common stock being registered is common stock issuable upon conversion of debt securities that are also being registered, the holders of these shares are entitled to notice of the registration and have the right to include their shares in the registration, subject to limitations that the underwriters may impose on the number of shares included in the offering.

### ***Form S-3 Registration Rights***

Following the completion of this offering, the holders of an aggregate of 281,339,129 shares of common stock will be entitled to certain Form S-3 registration rights. The holders of at least 20% of these shares can make a request that we register their shares on a registration statement on Form S-3 if we are qualified to file a registration statement on Form S-3 and if the reasonably anticipated aggregate gross proceeds of the shares offered, net of underwriting discounts and commissions, would equal or exceed \$3.0 million. We will not be required to effect more than two registrations on Form S-3 within any 12-month period.

### **Anti-Takeover Provisions**

#### ***Certificate of Incorporation and Bylaws to be in Effect on the Completion of this Offering***

Because our stockholders do not have cumulative voting rights, stockholders holding a majority of the voting power of our shares of common stock will be able to elect all of our directors. Our amended and restated certificate of incorporation and amended and restated bylaws to be effective on the completion of this offering will provide for stockholder actions at a duly called meeting of stockholders. A special meeting of stockholders may be called by a majority of our board of directors, the chair of our board of directors, our chief executive officer or our lead independent director. Our amended and restated bylaws to be effective on the completion of this offering will establish an advance notice procedure for stockholder proposals to be brought before an annual meeting of our stockholders, including proposed nominations of persons for election to our board of directors.

In accordance with our amended and restated certificate of incorporation to be effective on the completion of this offering, immediately after this offering, our board of directors will be divided into three classes with staggered three-year terms.

The foregoing provisions will make it more difficult for another party to obtain control of us by replacing our board of directors. Since our board of directors has the power to retain and discharge our officers, these provisions could also make it more difficult for existing stockholders or another party to effect a change in management. In addition, the authorization of undesignated preferred stock makes it possible for our board of directors to issue preferred stock with voting or other rights or preferences that could impede the success of any attempt to change our control.

These provisions are intended to preserve our existing control structure after completion of this offering, facilitate our continued innovation and the risk-taking that it requires, permit us to continue to prioritize our long-term goals rather than short-term results, enhance the likelihood of continued stability in the composition of our board of directors and its policies and to discourage certain types of transactions that may involve an actual or threatened acquisition of us. These provisions are also designed to reduce our vulnerability to an unsolicited acquisition proposal and to discourage certain tactics that may be used in proxy fights. However, such provisions could have the effect of discouraging others from making tender offers for our shares and may have the effect of deterring hostile takeovers or delaying changes in our control or management. As a consequence, these provisions may also inhibit fluctuations in the market price of our stock that could result from actual or rumored takeover attempts.

### ***Section 203 of the Delaware General Corporation Law***

When we have a class of voting stock that is either listed on a national securities exchange or held of record by more than 2,000 stockholders, we will be subject to Section 203 of the Delaware General Corporation Law, which prohibits a Delaware corporation from engaging in any business combination with any interested stockholder for a period of three years after the date that such stockholder became an interested stockholder, subject to certain exceptions.

### **Choice of Forum**

Our amended and restated certificate of incorporation to be effective on the completion of this offering will provide that the Court of Chancery of the State of Delaware be the exclusive forum for actions or proceedings brought under Delaware statutory or common law: (1) any derivative action or proceeding brought on our behalf; (2) any action asserting a breach of fiduciary duty; (3) any action asserting a claim against us arising under the Delaware General Corporation Law; (4) any action regarding our amended and restated certificate of incorporation or our amended and restated bylaws; (5) any action as to which the Delaware General Corporation Law confers jurisdiction to the Court of Chancery of the State of Delaware; or (6) any action asserting a claim against us that is governed by the internal affairs doctrine. This provision would not apply to claims brought to enforce a duty or liability created by the Securities Act, the Exchange Act or any other claim for which the federal courts have exclusive jurisdiction. Our amended and restated certificate of incorporation will further provide that the federal district courts of the United States of America will be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act.

### **Limitations of Liability and Indemnification**

See the section titled "Executive Compensation—Limitations on Liability and Indemnification Matters."

### **Exchange Listing**

Our common stock is currently not listed on any securities exchange. We have applied to have our common stock approved for listing on the Nasdaq Global Market under the symbol "PGNY."

### **Transfer Agent and Registrar**

On the completion of this offering, the transfer agent and registrar for our common stock will be Computershare Trust Company, N.A. The transfer agent's address is 250 Royall Street, Canton, MA 02021.

## SHARES ELIGIBLE FOR FUTURE SALE

Prior to this offering, there has been no public market for our common stock. Future sales of substantial amounts of our common stock, including shares issued on the exercise of outstanding options, in the public market after this offering, or the possibility of these sales or issuances occurring, could adversely affect the prevailing market price for our common stock or impair our ability to raise equity capital.

Based on our shares outstanding as of August 31, 2019, on the completion of this offering, a total of 335,969,711 shares of common stock will be outstanding, assuming the automatic conversion of all of our outstanding shares of preferred stock into an aggregate of 297,396,928 shares of common stock. Of these shares, all of the common stock sold in this offering by us, plus any shares sold by us on exercise of the underwriters' option to purchase additional common stock, will be freely tradable in the public market without restriction or further registration under the Securities Act, unless these shares are held by "affiliates," as that term is defined in Rule 144 under the Securities Act.

The remaining shares of common stock will be, and shares of common stock subject to stock options will be on issuance, "restricted securities," as that term is defined in Rule 144 under the Securities Act. These restricted securities are eligible for public sale only if they are registered under the Securities Act or if they qualify for an exemption from registration under Rules 144 or 701 under the Securities Act, which are summarized below. Restricted securities may also be sold outside of the United States to non-U.S. persons in accordance with Rule 904 of Regulation S.

Subject to the lock-up agreements described below and the provisions of Rule 144 or Regulation S under the Securities Act, as well as our insider trading policy, these restricted securities will be available for sale in the public market after the date of this prospectus.

### Rule 144

In general, under Rule 144 as currently in effect, once we have been subject to public company reporting requirements of Section 13 or Section 15(d) of the Exchange Act for at least 90 days, an eligible stockholder is entitled to sell such shares without complying with the manner of sale, volume limitation or notice provisions of Rule 144, subject to compliance with the public information requirements of Rule 144. To be an eligible stockholder under Rule 144, such stockholder must not be deemed to have been one of our affiliates for purposes of the Securities Act at any time during the 90 days preceding a sale and must have beneficially owned the shares proposed to be sold for at least six months, including the holding period of any prior owner other than our affiliates. If such a person has beneficially owned the shares proposed to be sold for at least one year, including the holding period of any prior owner other than our affiliates, then such person is entitled to sell such shares without complying with any of the requirements of Rule 144, subject to the expiration of the lock-up agreements described below.

In general, under Rule 144, as currently in effect, our affiliates or persons selling shares on behalf of our affiliates are entitled to sell shares on expiration of the lock-up agreements described below. Beginning 90 days after the date of this prospectus, within any three-month period, such stockholders may sell a number of shares that does not exceed the greater of:

- 1% of the number of common stock then outstanding, which will equal approximately \_\_\_\_\_ shares immediately after this offering, assuming no exercise of the underwriters' option to purchase additional shares of common stock from us; or
- the average weekly trading volume of our common stock on the \_\_\_\_\_ during the four calendar weeks preceding the filing of a notice on Form 144 with respect to such sale.

Sales under Rule 144 by our affiliates or persons selling shares on behalf of our affiliates are also subject to certain manner of sale provisions and notice requirements and to the availability of current public information about us.

### **Rule 701**

Rule 701 generally allows a stockholder who was issued shares under a written compensatory plan or contract and who is not deemed to have been an affiliate of ours during the immediately preceding 90 days, to sell these shares in reliance on Rule 144, but without being required to comply with the public information, holding period, volume limitation or notice provisions of Rule 144. Rule 701 also permits affiliates of ours to sell their Rule 701 shares under Rule 144 without complying with the holding period requirements of Rule 144. All holders of Rule 701 shares, however, are required by that rule to wait until 90 days after the date of this prospectus before selling those shares under Rule 701, subject to the expiration of the lock-up agreements described below.

### **Form S-8 Registration Statements**

We intend to file one or more registration statements on Form S-8 under the Securities Act with the SEC to register the offer and sale of shares of our common stock that are issuable under our 2008 Plan, 2017 Plan, 2019 Plan and ESPP. These registration statements will become effective immediately on filing. Shares covered by these registration statements will then be eligible for sale in the public markets, subject to vesting restrictions, any applicable lock-up agreements described below, and Rule 144 limitations applicable to affiliates.

### **Lock-up Arrangements**

We, the selling stockholders and all of our directors, executive officers and the holders of substantially all of our common stock and securities exercisable for or convertible into our common stock outstanding immediately on the completion of this offering, have agreed, or will agree, with the underwriters that, until 180 days after the date of this prospectus, we and they will not, without the prior written consent of J.P. Morgan Securities, LLC, Goldman Sachs & Co. LLC and BofA Securities, Inc., offer, sell, contract to sell, pledge, grant any option to purchase, make any short sale or otherwise dispose of any of our shares of common stock, any options or warrants to purchase any of our shares of common stock or any securities convertible into or exchangeable for or that represent the right to receive shares of our common stock. These agreements are described in the section titled "Underwriting (Conflicts of Interest)." J.P. Morgan Securities LLC, Goldman Sachs & Co. LLC and BofA Securities, Inc. may, in their sole discretion, release any of the securities subject to these lock-up agreements at any time.

In addition to the restrictions contained in the lock-up agreements described above, we have entered into agreements with all of our security holders that contain market stand-off provisions imposing restrictions on the ability of such security holders to offer, sell or transfer our equity securities for a period of 180 days following the date of this prospectus.

### **Registration Rights**

Upon the completion of this offering, the holders of 281,339,129 shares of our common stock or their transferees, will be entitled to certain rights with respect to the registration of the offer and sale of their shares under the Securities Act. Registration of these shares under the Securities Act would result in the shares becoming freely tradable without restriction under the Securities Act immediately on the effectiveness of the registration. See the section titled "Description of Capital Stock—Registration Rights" for additional information.

## **MATERIAL U.S. FEDERAL INCOME TAX CONSEQUENCES TO NON-U.S. HOLDERS OF OUR COMMON STOCK**

The following summary describes the material U.S. federal income tax consequences of the acquisition, ownership, and disposition of our common stock acquired in this offering by Non-U.S. Holders (as defined below). This discussion is not a complete analysis of all potential U.S. federal income tax consequences relating thereto, does not address the potential application of the Medicare contribution tax or the alternative minimum tax and does not deal with foreign, state, and local consequences that may be relevant to Non-U.S. Holders in light of their particular circumstances, nor does it address U.S. federal tax consequences (such as gift and estate taxes) other than income taxes. Special rules different from those described below may apply to certain Non-U.S. Holders that are subject to special treatment under the Internal Revenue Code of 1986, as amended (the "Code"), such as financial institutions, insurance companies, tax-exempt organizations, broker-dealers and traders in securities, persons who use or are required to use mark-to-market accounting, U.S. expatriates or former U.S. permanent residents, "controlled foreign corporations," "passive foreign investment companies," corporations that accumulate earnings to avoid U.S. federal income tax, corporations organized outside of the United States, any state thereof or the District of Columbia that are nonetheless treated as U.S. taxpayers for U.S. federal income tax purposes, persons that hold our common stock as part of a "straddle," "hedge," "conversion transaction," "synthetic security" or integrated investment or other risk reduction strategy, persons who acquire our common stock through the exercise of an option or otherwise as compensation, persons subject to special tax accounting rules under Section 451(b) of the Code, "qualified foreign pension funds" as defined in Section 897(l)(2) of the Code and entities all of the interests of which are held by qualified foreign pension funds, partnerships and other pass-through entities or arrangements, and investors in such pass-through entities or arrangements. Such Non-U.S. Holders are urged to consult their own tax advisors to determine the U.S. federal, state, local, and other tax consequences that may be relevant to them. Furthermore, the discussion below is based upon the provisions of the Code, and Treasury Regulations, rulings, and judicial decisions thereunder as of the date hereof, and such authorities may be repealed, revoked, or modified, perhaps retroactively, so as to result in U.S. federal income tax consequences different from those discussed below. We have not requested a ruling from the U.S. Internal Revenue Service (the "IRS") with respect to the statements made and the conclusions reached in the following summary, and there can be no assurance that the IRS will agree with such statements and conclusions. This discussion assumes that the Non-U.S. Holder holds our common stock as a "capital asset" within the meaning of Section 1221 of the Code (generally, property held for investment).

This discussion is for informational purposes only and is not tax advice. Persons considering the purchase of our common stock pursuant to this offering should consult their own tax advisors concerning the U.S. federal income, estate, and other tax consequences of acquiring, owning, and disposing of our common stock in light of their particular situations as well as any consequences arising under the laws of any other taxing jurisdiction, including any state, local, or foreign tax consequences.

For the purposes of this discussion, a "Non-U.S. Holder" is, for U.S. federal income tax purposes, a beneficial owner of common stock that is neither a U.S. Holder, nor a partnership (or other entity treated as a partnership for U.S. federal income tax purposes regardless of its place of organization or formation). A "U.S. Holder" means a beneficial owner of our common stock that is for U.S. federal income tax purposes any of the following:

- an individual who is a citizen or resident of the United States;
- a corporation or other entity treated as a corporation for U.S. federal income tax purposes created or organized in or under the laws of the United States, any state thereof, or the District of Columbia;

- an estate the income of which is subject to U.S. federal income taxation regardless of its source; or
- a trust if it (1) is subject to the primary supervision of a court within the United States and one or more U.S. persons have the authority to control all substantial decisions of the trust or (2) has a valid election in effect under applicable U.S. Treasury Regulations to be treated as a U.S. person.

## Distributions

Distributions, if any, made on our common stock to a Non-U.S. Holder to the extent made out of our current or accumulated earnings and profits (as determined under U.S. federal income tax principles) generally will constitute dividends for U.S. tax purposes and will be subject to withholding tax at a 30% rate or such lower rate as may be specified by an applicable income tax treaty, subject to the discussions below regarding effectively connected income, backup withholding, and foreign accounts. To obtain a reduced rate of withholding under a treaty, a Non-U.S. Holder generally will be required to provide us with a properly executed IRS Form W-8BEN (in the case of individuals) or IRS Form W-8BEN-E (in the case of entities), or other appropriate form, certifying the Non-U.S. Holder's entitlement to benefits under that treaty. This certification must be provided to us or our paying agent prior to the payment of dividends and must be updated periodically. In the case of a Non-U.S. Holder that is an entity, Treasury Regulations and the relevant tax treaty provide rules to determine whether, for purposes of determining the applicability of a tax treaty, dividends will be treated as paid to the entity or to those holding an interest in that entity. If a Non-U.S. Holder holds stock through a financial institution or other agent acting on the holder's behalf, the holder will be required to provide appropriate documentation to such agent. The holder's agent will then be required to provide certification to us or our paying agent, either directly or through other intermediaries. If you are eligible for a reduced rate of U.S. federal withholding tax under an income tax treaty and you do not timely file the required certification, you may be able to obtain a refund or credit of any excess amounts withheld by timely filing an appropriate claim for a refund with the IRS.

We generally are not required to withhold tax on dividends paid to a Non-U.S. Holder that are effectively connected with the Non-U.S. Holder's conduct of a trade or business within the United States (and, if required by an applicable income tax treaty, are attributable to a permanent establishment or fixed base that such holder maintains in the United States) if a properly executed IRS Form W-8ECI, stating that the dividends are so connected, is furnished to us (or, if stock is held through a financial institution or other agent, to such agent). In general, such effectively connected dividends will be subject to U.S. federal income tax, on a net income basis at the regular rates applicable to U.S. residents. A corporate Non-U.S. Holder receiving effectively connected dividends may also be subject to an additional "branch profits tax," which is imposed, under certain circumstances, at a rate of 30% (or such lower rate as may be specified by an applicable treaty) on the corporate Non-U.S. Holder's effectively connected earnings and profits, subject to certain adjustments. Non-U.S. Holders should consult their tax advisors regarding any applicable income tax treaties that may provide for different rules.

To the extent distributions on our common stock, if any, exceed our current and accumulated earnings and profits, they will first reduce the Non-U.S. Holder's adjusted basis in our common stock, but not below zero, and then will be treated as gain to the extent of any excess amount distributed, and taxed in the same manner as gain realized from a sale or other disposition of common stock as described in the next section.



## **Gain on Disposition of Our Common Stock**

Subject to the discussions below regarding backup withholding and foreign accounts, a Non-U.S. Holder generally will not be subject to U.S. federal income tax with respect to gain realized on a sale or other disposition of our common stock unless (a) the gain is effectively connected with a trade or business of such holder in the United States (and, if required by an applicable income tax treaty, is attributable to a permanent establishment or fixed base that such holder maintains in the United States), (b) the Non-U.S. Holder is a nonresident alien individual and is present in the United States for 183 or more days in the taxable year of the disposition and certain other conditions are met, or (c) we are or have been a "United States real property holding corporation" within the meaning of Code Section 897(c)(2) at any time within the shorter of the five-year period preceding such disposition or such holder's holding period. In general, we would be a United States real property holding corporation if our interests in U.S. real estate comprise (by fair market value) at least half of our business assets. We believe that we have not been and we are not, and do not anticipate becoming, a United States real property holding corporation. Even if we are treated as a United States real property holding corporation, gain realized by a Non-U.S. Holder on a disposition of our common stock will not be subject to U.S. federal income tax so long as (1) the Non-U.S. Holder owned, directly, indirectly and constructively, no more than 5% of our common stock at all times within the shorter of (i) the five-year period preceding the disposition or (ii) the holder's holding period and (2) our common stock is regularly traded on an established securities market. There can be no assurance that our common stock will continue to qualify as regularly traded on an established securities market. If any gain on your disposition is taxable because we are a United States real property holding corporation and your ownership of our common stock exceeds 5%, you will be taxed on such disposition generally in the manner as gain that is effectively connected with the conduct of a U.S. trade or business (subject to the provisions under an applicable income tax treaty), except that the branch profits tax generally will not apply.

If you are a Non-U.S. Holder described in (a) above, you will be required to pay tax on the net gain derived from the sale at regular U.S. federal income tax rates, and corporate Non-U.S. Holders described in (a) above may be subject to the additional branch profits tax at a 30% rate or such lower rate as may be specified by an applicable income tax treaty. Gain described in (b) above will be subject to U.S. federal income tax at a flat 30% rate or such lower rate as may be specified by an applicable income tax treaty, which gain may be offset by certain U.S.-source capital losses (even though you are not considered a resident of the United States), provided that the Non-U.S. Holder has timely filed U.S. federal income tax returns with respect to such losses.

## **Information Reporting Requirements and Backup Withholding**

Generally, we must report information to the IRS with respect to any dividends we pay on our common stock (even if the payments are exempt from withholding), including the amount of any such dividends, the name and address of the recipient, and the amount, if any, of tax withheld. A similar report is sent to the holder to whom any such dividends are paid. Pursuant to tax treaties or certain other agreements, the IRS may make its reports available to tax authorities in the recipient's country of residence.

Dividends paid by us (or our paying agents) to a Non-U.S. Holder may also be subject to U.S. backup withholding. U.S. backup withholding generally will not apply to a Non-U.S. Holder who provides a properly executed IRS Form W-8BEN, IRS Form W-8BEN-E, or IRS Form W-ECI, or otherwise establishes an exemption. Notwithstanding the foregoing, backup withholding may apply if the payor has actual knowledge, or reason to know, that the holder is a U.S. person who is not an exempt recipient.

U.S. information reporting and backup withholding requirements generally will apply to the proceeds of a disposition of our common stock effected by or through a U.S. office of any broker, U.S. or foreign, except that information reporting and such requirements may be avoided if the holder provides a properly executed IRS Form W-8BEN or IRS Form W-8BEN-E or otherwise meets documentary evidence requirements for establishing non-U.S. person status or otherwise establishes an exemption. Generally, U.S. information reporting and backup withholding requirements will not apply to a payment of disposition proceeds to a Non-U.S. Holder where the transaction is effected outside the United States through a non-U.S. office of a non-U.S. broker. Information reporting and backup withholding requirements may, however, apply to a payment of disposition proceeds if the broker has actual knowledge, or reason to know, that the holder is, in fact, a U.S. person. For information reporting purposes, certain brokers with substantial U.S. ownership or operations will generally be treated in a manner similar to U.S. brokers.

Backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules may be credited against the tax liability of persons subject to backup withholding, provided that the required information is timely furnished to the IRS.

### **Foreign Accounts**

Sections 1471 through 1474 of the Code (commonly referred to as FATCA) impose a U.S. federal withholding tax of 30% on certain payments, including dividends paid on, and, for dispositions on or after January 1, 2019, the gross proceeds of a disposition of, our common stock paid to a foreign financial institution (as specifically defined by applicable rules) unless such institution enters into an agreement with the U.S. government to withhold on certain payments and to collect and provide to the U.S. tax authorities substantial information regarding U.S. account holders of such institution (which includes certain equity holders of such institution, as well as certain account holders that are foreign entities with U.S. owners). FATCA also generally imposes a federal withholding tax of 30% on certain payments, including dividends paid on, and the gross proceeds of a disposition of, our common stock to a non-financial foreign entity unless such entity provides the withholding agent with either a certification that it does not have any substantial direct or indirect U.S. owners or provides information regarding substantial direct and indirect U.S. owners of the entity. An intergovernmental agreement between the United States and an applicable foreign country may modify those requirements. The withholding tax described above will not apply if the foreign financial institution or non-financial foreign entity otherwise qualifies for an exemption from the rules.

The U.S. Treasury Department recently released proposed regulations which, if finalized in their present form, would eliminate the federal withholding tax of 30% applicable to the gross proceeds of a disposition of our common stock. In its preamble to such proposed regulations, the U.S. Treasury Department stated that taxpayers may generally rely on the proposed regulations until final regulations are issued. Holders are encouraged to consult with their own tax advisors regarding the possible implications of FATCA on their investment in our common stock.

**EACH PROSPECTIVE INVESTOR SHOULD CONSULT ITS OWN TAX ADVISOR REGARDING THE TAX CONSEQUENCES OF PURCHASING, HOLDING, AND DISPOSING OF OUR COMMON STOCK, INCLUDING THE CONSEQUENCES OF ANY RECENT OR PROPOSED CHANGE IN APPLICABLE LAW.**

## UNDERWRITING (CONFLICTS OF INTEREST)

We and the selling stockholders are offering the shares of common stock described in this prospectus through a number of underwriters. J.P. Morgan Securities LLC, Goldman Sachs & Co. LLC and BofA Securities, Inc. are acting as joint book-running managers of the offering and as representatives of the underwriters. We and the selling stockholders have entered into an underwriting agreement with the underwriters. Subject to the terms and conditions of the underwriting agreement, we and the selling stockholders have agreed to sell to the underwriters, and each underwriter has severally agreed to purchase, at the public offering price less the underwriting discounts and commissions set forth on the cover page of this prospectus, the number of shares of common stock listed next to its name in the following table:

<u>Name</u>	<u>Number of Shares</u>
J.P. Morgan Securities LLC	
Goldman Sachs & Co. LLC	
BofA Securities, Inc.	
Citigroup Global Markets Inc.	
Piper Jaffray & Co.	
SVB Leerink LLC	
TPG Capital BD, LLC	
Total	

The underwriters are committed to purchase all the common shares offered by us and the selling stockholders if they purchase any shares. The underwriting agreement also provides that if an underwriter defaults, the purchase commitments of non-defaulting underwriters may also be increased or the offering may be terminated.

The underwriters propose to offer the common shares directly to the public at the initial public offering price set forth on the cover page of this prospectus and to certain dealers at that price less a concession not in excess of \$            per share. Any such dealers may resell shares to certain other brokers or dealers at a discount of up to \$            per share from the initial public offering price. After the initial offering of the shares to the public, if all of the common shares are not sold at the initial public offering price, the underwriters may change the offering price and the other selling terms. Sales of shares made outside of the United States may be made by affiliates of the underwriters.

The underwriters have an option to buy up to            additional shares of common stock from us to cover sales of shares by the underwriters which exceed the number of shares specified in the table above. The underwriters have 30 days from the date of this prospectus to exercise this option to purchase additional shares. If any shares are purchased with this option to purchase additional shares, the underwriters will purchase shares in approximately the same proportion as shown in the table above. If any additional shares of common stock are purchased, the underwriters will offer the additional shares on the same terms as those on which the shares are being offered.

The underwriting fee is equal to the public offering price per share of common stock less the amount paid by the underwriters to us per share of common stock. The underwriting fee is \$            per share. The following table shows the per share and total underwriting discounts and commissions to be

paid to the underwriters assuming both no exercise and full exercise of the underwriters' option to purchase additional shares.

	Per Share	Total Without Exercise of Option to Purchase Additional Shares	Total With Full Exercise of Option to Purchase Additional Shares
Shares sold by us	\$	\$	\$
Shares sold by the selling stockholders	\$	\$	\$
Total	\$	\$	\$

We estimate that the total expenses of this offering, including registration, filing and listing fees, printing fees and legal and accounting expenses, but excluding the underwriting discounts and commissions, will be approximately \$ .

A prospectus in electronic format may be made available on the web sites maintained by one or more underwriters, or selling group members, if any, participating in the offering. The underwriters may agree to allocate a number of shares to underwriters and selling group members for sale to their online brokerage account holders. Internet distributions will be allocated by the representatives to underwriters and selling group members that may make Internet distributions on the same basis as other allocations.

We have agreed, subject to certain exceptions, that we will not (1) offer, pledge, announce the intention to sell, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase or otherwise dispose of, directly or indirectly, or file with the SEC a registration statement under the Securities Act relating to, any shares of our common stock or securities convertible into or exchangeable or exercisable for any shares of our common stock, or publicly disclose the intention to make any offer, sale, pledge, disposition or filing, or (2) enter into any swap or other arrangement that transfers all or a portion of the economic consequences associated with the ownership of any shares of common stock or any such other securities (regardless of whether any of these transactions are to be settled by the delivery of shares of common stock or such other securities, in cash or otherwise), in each case without the prior written consent of J.P. Morgan Securities, LLC, Goldman Sachs & Co. LLC and BofA Securities, Inc. for a period of 180 days after the date of this prospectus.

Our directors and executive officers, and certain of our significant shareholders have entered into lock-up agreements with the underwriters prior to the commencement of this offering pursuant to which each of these persons or entities, for a period of 180 days after the date of this prospectus, may not, without the prior written consent of J.P. Morgan Securities, LLC, Goldman Sachs & Co. LLC and BofA Securities, Inc., or pursuant to certain limited exceptions, (1) offer, pledge, announce the intention to sell, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, or otherwise transfer or dispose of, directly or indirectly, any shares of our common stock or any securities convertible into or exercisable or exchangeable for our common stock (including, without limitation, common stock or such other securities which may be deemed to be beneficially owned by such directors, executive officers, managers and members in accordance with the rules and regulations of the SEC and securities which may be issued upon exercise of a stock option or warrant) or (2) enter into any swap or other agreement that transfers, in whole or in part, any of the economic consequences of ownership of the common stock or such other securities, whether any such transaction described in clause (1) or (2) above is to be settled by delivery of common stock or such other securities, in cash or otherwise, or (3) make any demand for or exercise any right with respect to the registration of any shares of our common stock or any security convertible into or exercisable or exchangeable for our common stock.

We and the selling stockholders have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act.

We have applied to list our common stock on the Nasdaq Global Market under the symbol "PGNY."

In connection with this offering, the underwriters may engage in stabilizing transactions, which involves making bids for, purchasing and selling shares of common stock in the open market for the purpose of preventing or retarding a decline in the market price of the common stock while this offering is in progress. These stabilizing transactions may include making short sales of the common stock, which involves the sale by the underwriters of a greater number of shares of common stock than they are required to purchase in this offering, and purchasing shares of common stock on the open market to cover positions created by short sales. Short sales may be "covered" shorts, which are short positions in an amount not greater than the underwriters' option to purchase additional shares referred to above, or may be "naked" shorts, which are short positions in excess of that amount. The underwriters may close out any covered short position either by exercising their option to purchase additional shares, in whole or in part, or by purchasing shares in the open market. In making this determination, the underwriters will consider, among other things, the price of shares available for purchase in the open market compared to the price at which the underwriters may purchase shares through the option to purchase additional shares. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the common stock in the open market that could adversely affect investors who purchase in this offering. To the extent that the underwriters create a naked short position, they will purchase shares in the open market to cover the position.

The underwriters have advised us that, pursuant to Regulation M of the Securities Act of 1933, they may also engage in other activities that stabilize, maintain or otherwise affect the price of the common stock, including the imposition of penalty bids. This means that if the representatives of the underwriters purchase common stock in the open market in stabilizing transactions or to cover short sales, the representatives can require the underwriters that sold those shares as part of this offering to repay the underwriting discount received by them.

These activities may have the effect of raising or maintaining the market price of the common stock or preventing or retarding a decline in the market price of the common stock, and, as a result, the price of the common stock may be higher than the price that otherwise might exist in the open market. If the underwriters commence these activities, they may discontinue them at any time. The underwriters may carry out these transactions on the \_\_\_\_\_, in the over-the-counter market or otherwise.

Prior to this offering, there has been no public market for our common stock. The initial public offering price will be determined by negotiations between us and the representatives of the underwriters. In determining the initial public offering price, we and the representatives of the underwriters expect to consider a number of factors including:

- the information set forth in this prospectus and otherwise available to the representatives;
- our prospects and the history and prospects for the industry in which we compete;
- an assessment of our management;
- our prospects for future earnings;
- the general condition of the securities markets at the time of this offering;

- the recent market prices of, and demand for, publicly traded common stock of generally comparable companies; and
- other factors deemed relevant by the underwriters and us.

None of us, the selling stockholders or the underwriters can assure investors that an active trading market will develop for our common shares, or that the shares will trade in the public market at or above the initial public offering price.

### **Directed Share Program**

At our request, the underwriters have reserved for sale at the initial public offering price per share up to % of the shares of our common stock offered by this prospectus, to certain individuals through a directed share program, including our directors, employees, their friends and family and certain of our partners. If purchased by these persons, these shares will not be subject to a lock-up restriction, except in the case of shares purchased by any director or executive officer, which shares will be subject to the lock-up restrictions described above. The number of shares of our common stock available for sale to the general public will be reduced by the number of reserved shares sold to these individuals. Any reserved shares not purchased by these individuals will be offered by the underwriters to the general public on the same basis as the other shares of our common stock offered under this prospectus. We have agreed to indemnify the underwriters against certain liabilities and expenses, including liabilities under the Securities Act, in connection with sales of the reserved shares. The directed share program will be arranged through .

### **Other Relationships**

The underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities.

Certain of the underwriters and their respective affiliates have, from time to time, performed, and may in the future perform, various financial advisory and investment banking services for us, for which they received or will receive customary fees and expenses.

In addition, from time to time, certain of the underwriters and their respective affiliates may effect transactions for their own account or for the account of customers, and hold on behalf of themselves or their customers, long or short positions in our debt or equity securities or loans, and may do so in the future. Silicon Valley Bank, the lender under our revolving line of credit, is an affiliate of SVB Leerink LLC, one of the underwriters in this offering.

### **Conflicts of Interest**

TPG Biotechnology Partners III, L.P., an affiliate of TPG Capital BD, LLC, one of the underwriters in this offering, owns more than 10% of our outstanding common stock. Accordingly, TPG Capital BD, LLC is deemed to have a "conflict of interest" within the meaning of FINRA Rule 5121 and this offering will be conducted in accordance with the applicable provisions of FINRA Rule 5121. Pursuant to that rule, the appointment of a qualified independent underwriter is not necessary in connection with this offering. In accordance with FINRA Rule 5121(c), no sales of the shares will be made to any discretionary account over which TPG Capital BD, LLC exercises discretion without the prior specific written approval of the account holder.

## **Selling Restrictions**

Other than in the United States, no action has been taken by us, the selling stockholders or the underwriters that would permit a public offering of the securities offered by this prospectus in any jurisdiction where action for that purpose is required. The securities offered by this prospectus may not be offered or sold, directly or indirectly, nor may this prospectus or any other offering material or advertisements in connection with the offer and sale of any such securities be distributed or published in any jurisdiction, except under circumstances that will result in compliance with the applicable rules and regulations of that jurisdiction. Persons into whose possession this prospectus comes are advised to inform themselves about and to observe any restrictions relating to the offering and the distribution of this prospectus. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities offered by this prospectus in any jurisdiction in which such an offer or a solicitation is unlawful.

### ***Notice to Prospective Investors in the European Economic Area***

In relation to each Member State of the European Economic Area (each a "Member State") no shares of common stock has been offered or will be offered pursuant to the offering to the public in that Member State prior to the publication of a prospectus in relation to the shares which has been approved by the competent authority in that Member State or, where appropriate, approved in another Member State and notified to the competent authority in that Member State, all in accordance with the Prospectus Regulation, except that offers of the shares may be made to the public in that Member State at any time under the following exemptions under the Prospectus Regulation:

- (a) to any legal entity which is a qualified investor as defined under the Prospectus Regulation;
- (b) to fewer than 150 natural or legal persons (other than qualified investors as defined under the Prospectus Regulation), subject to obtaining the prior consent of the underwriters for any such offer; or
- (c) in any other circumstances falling within Article 1(4) of the Prospectus Regulation,

provided that no such offer of shares shall require the Company or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation.

For the purposes of this provision, the expression an "offer to the public" in relation to any Class A common stock in any Member State means the communication in any form and by any means of sufficient information on the terms of the offer and any shares to be offered so as to enable an investor to decide to purchase or subscribe for any shares, and the expression "Prospectus Regulation" means Regulation (EU) 2017/1129.

The shares are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "MiFID II"); or (ii) a customer within the meaning of Directive 2002/92/EC (as amended, the "Insurance Mediation Directive"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Directive 2003/71/EC (as amended, the "Prospectus Directive"). Consequently no key information document required by Regulation (EU) No 1286/2014 (as amended, the "PRIIPs Regulation") for offering or selling the shares or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

***Notice to Prospective Investors in the United Kingdom***

In addition, in the United Kingdom, this document is being distributed only to, and is directed only at, and any offer subsequently made may only be directed at persons who are "qualified investors" (as defined in the Prospectus Directive) (i) who have professional experience in matters relating to investments falling within Article 19 (5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "Order") and/or (ii) who are high net worth companies (or persons to whom it may otherwise be lawfully communicated) falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as "relevant persons").

Any person in the United Kingdom that is not a relevant person should not act or rely on the information included in this document or use it as basis for taking any action. In the United Kingdom, any investment or investment activity that this document relates to may be made or taken exclusively by relevant persons. Any person in the United Kingdom that is not a relevant person should not act or rely on this document or any of its contents.

***Notice to Prospective Investors in Canada***

The shares may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the shares must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

***Notice to Prospective Investors in Switzerland***

The shares may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange ("SIX") or on any other stock exchange or regulated trading facility in Switzerland. This document does not constitute a prospectus within the meaning of, and has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the shares or the offering may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, the Company, the shares have been or will be filed with or approved by any Swiss regulatory authority. In particular, this document will not be filed with, and the offer of shares will not be supervised by, the Swiss Financial Market Supervisory Authority FINMA (FINMA), and the offer of shares has not been and will not be authorized under the Swiss Federal Act on Collective Investment Schemes ("CISA"). The investor protection afforded to acquirers of interests in collective investment schemes under the CISA does not extend to acquirers of shares.



***Notice to Prospective Investors in the Dubai International Financial Centre ("DIFC")***

This document relates to an Exempt Offer in accordance with the Markets Rules 2012 of the Dubai Financial Services Authority ("DFSA"). This document is intended for distribution only to persons of a type specified in the Markets Rules 2012 of the DFSA. It must not be delivered to, or relied on by, any other person. The DFSA has no responsibility for reviewing or verifying any documents in connection with Exempt Offers. The DFSA has not approved this prospectus supplement nor taken steps to verify the information set forth herein and has no responsibility for this document. The securities to which this document relates may be illiquid and/or subject to restrictions on their resale. Prospective purchasers of the securities offered should conduct their own due diligence on the securities. If you do not understand the contents of this document you should consult an authorized financial advisor.

In relation to its use in the DIFC, this document is strictly private and confidential and is being distributed to a limited number of investors and must not be provided to any person other than the original recipient, and may not be reproduced or used for any other purpose. The interests in the securities may not be offered or sold directly or indirectly to the public in the DIFC.

***Notice to Prospective Investors in the United Arab Emirates***

The shares have not been, and are not being, publicly offered, sold, promoted or advertised in the United Arab Emirates (including the Dubai International Financial Centre) other than in compliance with the laws of the United Arab Emirates (and the Dubai International Financial Centre) governing the issue, offering and sale of securities. Further, this prospectus does not constitute a public offer of securities in the United Arab Emirates (including the Dubai International Financial Centre) and is not intended to be a public offer. This prospectus has not been approved by or filed with the Central Bank of the United Arab Emirates, the Securities and Commodities Authority or the Dubai Financial Services Authority.

***Notice to Prospective Investors in Australia***

This prospectus:

- does not constitute a product disclosure document or a prospectus under Chapter 6D.2 of the Corporations Act 2001 (Cth) (the "Corporations Act");
- has not been, and will not be, lodged with the Australian Securities and Investments Commission ("ASIC"), as a disclosure document for the purposes of the Corporations Act and does not purport to include the information required of a disclosure document under Chapter 6D.2 of the Corporations Act;
- does not constitute or involve a recommendation to acquire, an offer or invitation for issue or sale, an offer or invitation to arrange the issue or sale, or an issue or sale, of interests to a "retail client" (as defined in section 761G of the Corporations Act and applicable regulations) in Australia; and
- may only be provided in Australia to select investors who are able to demonstrate that they fall within one or more of the categories of investors, or Exempt Investors, available under section 708 of the Corporations Act.

The shares may not be directly or indirectly offered for subscription or purchased or sold, and no invitations to subscribe for or buy the shares may be issued, and no draft or definitive offering memorandum, advertisement or other offering material relating to any shares may be distributed in Australia, except where disclosure to investors is not required under Chapter 6D of the Corporations

Act or is otherwise in compliance with all applicable Australian laws and regulations. By submitting an application for the shares, you represent and warrant to us that you are an Exempt Investor.

As any offer of shares under this document will be made without disclosure in Australia under Chapter 6D.2 of the Corporations Act, the offer of those securities for resale in Australia within 12 months may, under section 707 of the Corporations Act, require disclosure to investors under Chapter 6D.2 if none of the exemptions in section 708 applies to that resale. By applying for the shares you undertake to us that you will not, for a period of 12 months from the date of issue of the shares, offer, transfer, assign or otherwise alienate those securities to investors in Australia except in circumstances where disclosure to investors is not required under Chapter 6D.2 of the Corporations Act or where a compliant disclosure document is prepared and lodged with ASIC.

***Notice to Prospective Investors in Japan***

The shares have not been and will not be registered pursuant to Article 4, Paragraph 1 of the Financial Instruments and Exchange Act. Accordingly, none of the shares nor any interest therein may be offered or sold, directly or indirectly, in Japan or to, or for the benefit of, any "resident" of Japan (which term as used herein means any person resident in Japan, including any corporation or other entity organized under the laws of Japan), or to others for re-offering or resale, directly or indirectly, in Japan or to or for the benefit of a resident of Japan, except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the Financial Instruments and Exchange Act and any other applicable laws, regulations and ministerial guidelines of Japan in effect at the relevant time.

***Notice to Prospective Investors in Hong Kong***

The shares have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance; or (b) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance. No advertisement, invitation or document relating to the shares has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to shares which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance.

The contents of this document have not been reviewed by any regulatory authority in Hong Kong. You are advised to exercise caution in relation to the offer. If you are in any doubt about any of the contents of this document, you should obtain independent professional advice.

***Notice to Prospective Investors in Singapore***

This prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of shares may not be circulated or distributed, nor may the shares be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA"), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with

the conditions specified in Section 275 of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the shares are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the shares pursuant to an offer made under Section 275 of the SFA except:

- (a) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;
- (b) where no consideration is or will be given for the transfer;
- (c) where the transfer is by operation of law;
- (d) as specified in Section 276(7) of the SFA; or
- (e) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore

***Notice to Prospective Investors in Bermuda***

Shares may be offered or sold in Bermuda only in compliance with the provisions of the Investment Business Act of 2003 of Bermuda which regulates the sale of securities in Bermuda. Additionally, non-Bermudian persons (including companies) may not carry on or engage in any trade or business in Bermuda unless such persons are permitted to do so under applicable Bermuda legislation.

***Notice to Prospective Investors in Saudi Arabia***

This document may not be distributed in the Kingdom of Saudi Arabia except to such persons as are permitted under the Offers of Securities Regulations as issued by the board of the Saudi Arabian Capital Market Authority ("CMA") pursuant to resolution number 2-11-2004 dated 4 October 2004 as amended by resolution number 1-28-2008, as amended (the "CMA Regulations"). The CMA does not make any representation as to the accuracy or completeness of this document and expressly disclaims any liability whatsoever for any loss arising from, or incurred in reliance upon, any part of this document. Prospective purchasers of the securities offered hereby should conduct their own due diligence on the accuracy of the information relating to the securities. If you do not understand the contents of this document, you should consult an authorised financial adviser.

***Notice to Prospective Investors in the British Virgin Islands***

The shares are not being, and may not be offered to the public or to any person in the British Virgin Islands for purchase or subscription by or on our behalf. The shares may be offered to companies incorporated under the BVI Business Companies Act, 2004 (British Virgin Islands), "BVI Companies", but only where the offer will be made to, and received by, the relevant BVI Company entirely outside of the British Virgin Islands.

This prospectus has not been, and will not be, registered with the Financial Services Commission of the British Virgin Islands. No registered prospectus has been or will be prepared in respect of the shares for the purposes of the Securities and Investment Business Act, 2010 ("SIBA") or the Public Issuers Code of the British Virgin Islands.

***Notice to Prospective Investors in China***

This prospectus does not constitute a public offer of shares, whether by sale or subscription, in the People's Republic of China (the "PRC"). The shares are not being offered or sold directly or indirectly in the PRC to or for the benefit of, legal or natural persons of the PRC.

Further, no legal or natural persons of the PRC may directly or indirectly purchase any of the shares or any beneficial interest therein without obtaining all prior PRC's governmental approvals that are required, whether statutorily or otherwise. Persons who come into possession of this document are required by the issuer and its representatives to observe these restrictions.

***Notice to Prospective Investors in Korea***

The shares have not been and will not be registered under the Financial Investments Services and Capital Markets Act of Korea and the decrees and regulations thereunder (the "FSCMA"), and the shares have been and will be offered in Korea as a private placement under the FSCMA. None of the shares may be offered, sold or delivered directly or indirectly, or offered or sold to any person for re-offering or resale, directly or indirectly, in Korea or to any resident of Korea except pursuant to the applicable laws and regulations of Korea, including the FSCMA and the Foreign Exchange Transaction Law of Korea and the decrees and regulations thereunder (the "FETL"). Furthermore, the purchaser of the shares shall comply with all applicable regulatory requirements (including but not limited to requirements under the FETL) in connection with the purchase of the shares. By the purchase of the shares, the relevant holder thereof will be deemed to represent and warrant that if it is in Korea or is a resident of Korea, it purchased the shares pursuant to the applicable laws and regulations of Korea.

***Notice to Prospective Investors in Malaysia***

No prospectus or other offering material or document in connection with the offer and sale of the shares has been or will be registered with the Securities Commission of Malaysia ("Commission") for the Commission's approval pursuant to the Capital Markets and Services Act 2007. Accordingly, this prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the shares may not be circulated or distributed, nor may the shares be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Malaysia other than (i) a closed end fund approved by the Commission; (ii) a holder of a Capital Markets Services Licence; (iii) a person who acquires the shares, as principal, if the offer is on terms that the shares may only be acquired at a consideration of not less than RM250,000 (or its equivalent in foreign currencies) for each transaction; (iv) an individual whose total net personal assets or total net joint assets with his or her spouse exceeds RM3 million (or its equivalent in foreign currencies), excluding the value of the primary residence of the individual; (v) an individual who has a gross annual income exceeding RM300,000 (or its equivalent in foreign currencies) per annum in the preceding twelve months; (vi) an individual who, jointly with his or her spouse, has a gross annual income of RM400,000 (or its equivalent in foreign currencies), per annum in the preceding twelve months; (vii) a corporation with total net assets exceeding RM10 million (or its equivalent in a foreign currencies) based on the last audited accounts; (viii) a partnership with total net assets exceeding RM10 million (or its equivalent in foreign currencies); (ix) a bank licensee or insurance licensee as defined in the Labuan Financial Services and Securities Act 2010; (x) an Islamic bank licensee or takaful licensee as defined in the Labuan Financial Services and Securities Act 2010; and (xi) any other person as may be specified by the Commission; provided that, in the each of the

preceding categories (i) to (xi), the distribution of the shares is made by a holder of a Capital Markets Services Licence who carries on the business of dealing in securities. The distribution in Malaysia of this prospectus is subject to Malaysian laws. This prospectus does not constitute and may not be used for the purpose of public offering or an issue, offer for subscription or purchase, invitation to subscribe for or purchase any securities requiring the registration of a prospectus with the Commission under the Capital Markets and Services Act 2007.

***Notice to Prospective Investors in Taiwan***

The shares have not been and will not be registered with the Financial Supervisory Commission of Taiwan pursuant to relevant securities laws and regulations and may not be sold, issued or offered within Taiwan through a public offering or in circumstances which constitutes an offer within the meaning of the Securities and Exchange Act of Taiwan that requires a registration or approval of the Financial Supervisory Commission of Taiwan. No person or entity in Taiwan has been authorised to offer, sell, give advice regarding or otherwise intermediate the offering and sale of the shares in Taiwan.

***Notice to Prospective Investors in South Africa***

Due to restrictions under the securities laws of South Africa, the shares are not offered, and the offer shall not be transferred, sold, renounced or delivered, in South Africa or to a person with an address in South Africa, unless one or other of the following exemptions applies:

- i. the offer, transfer, sale, renunciation or delivery is to:
  - (a) persons whose ordinary business is to deal in securities, as principal or agent;
  - (b) the South African Public Investment Corporation;
  - (c) persons or entities regulated by the Reserve Bank of South Africa;
  - (d) authorised financial service providers under South African law;
  - (e) financial institutions recognised as such under South African law;
  - (f) a wholly-owned subsidiary of any person or entity contemplated in (c), (d) or (e), acting as agent in the capacity of an authorised portfolio manager for a pension fund or collective investment scheme (in each case duly registered as such under South African law); or
  - (g) any combination of the person in (a) to (f); or
  
- ii. the total contemplated acquisition cost of the securities, for any single addressee acting as principal is equal to or greater than ZAR1,000,000.

No "offer to the public" (as such term is defined in the South African Companies Act, No. 71 of 2008 (as amended or re-enacted) (the "South African Companies Act")) in South Africa is being made in connection with the issue of the shares. Accordingly, this document does not, nor is it intended to, constitute a "registered prospectus" (as that term is defined in the South African Companies Act) prepared and registered under the South African Companies Act and has not been approved by, and/or filed with, the South African Companies and Intellectual Property Commission or any other regulatory authority in South Africa. Any issue or offering of the shares in South Africa constitutes an offer of the shares in South Africa for subscription or sale in South Africa only to persons who fall within the exemption from "offers to the public" set out in section 96(1)(a) of the South African Companies Act. Accordingly, this document must not be acted on or relied on by persons in South Africa who do not fall within section 96(1)(a) of the South African Companies Act (such persons being referred to as "SA Relevant Persons"). Any investment or investment activity to which this document relates is available in

South Africa only to SA Relevant Persons and will be engaged in South Africa only with SA relevant persons.

If Exchange Controls are applicable, add: No South African residents or offshore subsidiary of a South African resident may subscribe for or purchase any of the shares or beneficially own or hold any of the shares unless specific approval has been obtained from the financial surveillance department of the South African Reserve Bank (the "SARB") by such persons or such subscription, purchase or beneficial holding or ownership is otherwise permitted under the South African Exchange Control Regulations or the rulings promulgated thereunder (including, without limitation, the rulings issued by the SARB providing for foreign investment allowances applicable to persons who are residents of South Africa under the applicable exchange control laws of South Africa).

## LEGAL MATTERS

The validity of the issuance of the shares of common stock being offered by this prospectus will be passed upon for us and the selling stockholders by Cooley LLP, New York, New York. Certain legal matters in connection with this offering will be passed upon for the underwriters by Davis Polk & Wardwell LLP, New York, New York.

## EXPERTS

Ernst & Young LLP, independent registered public accounting firm, has audited our consolidated financial statements at December 31, 2017 and 2018, and for each of the two fiscal years in the period ended December 31, 2018, as set forth in their report. We have included our consolidated financial statements in the prospectus and elsewhere in the registration statement in reliance on Ernst & Young LLP's report, given on their authority as experts in accounting and auditing.

## WHERE YOU CAN FIND ADDITIONAL INFORMATION

We have filed with the SEC a registration statement on Form S-1 under the Securities Act with respect to the shares of common stock offered by this prospectus. This prospectus, which constitutes a part of the registration statement, does not contain all the information set forth in the registration statement, some of which is contained in exhibits to the registration statement as permitted by the rules and regulations of the SEC. For further information with respect to us and our common stock, we refer you to the registration statement, including the exhibits filed as a part of the registration statement. Statements contained in this prospectus concerning the contents of any contract or any other document are not necessarily complete. If a contract or document has been filed as an exhibit to the registration statement, please see the copy of the contract or document that has been filed. Each statement in this prospectus relating to a contract or document filed as an exhibit is qualified in all respects by the filed exhibit. The SEC maintains an internet website that contains reports and other information about issuers, like us, that file electronically with the SEC. The address of that website is [www.sec.gov](http://www.sec.gov).

On the completion of this offering, we will be subject to the information reporting requirements of the Exchange Act, and we will file reports, proxy statements and other information with the SEC. These reports, proxy statements and other information will be available at [www.sec.gov](http://www.sec.gov).

We also maintain a website at [www.progyny.com](http://www.progyny.com). Information contained in, or accessible through, our website is not a part of this prospectus, and the inclusion of our website address in this prospectus is only as an inactive textual reference.

PROGYNY, INC.

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**Report of Independent Registered Public Accounting Firm**

**To the Shareholders and the Board of Directors of Progyny, Inc. and subsidiaries**

**Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of Progyny, Inc. (the Company) as of December 31, 2017 and 2018, the related consolidated statements of operations and comprehensive income (loss), changes in convertible preferred stock and stockholders' deficit, and cash flows for each of the two years in the period ended December 31, 2018, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2017 and 2018, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2018, in conformity with U.S. generally accepted accounting principles.

**Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 2012.

New York, NY  
August 1, 2019

**PROGYNY, INC.**

**Consolidated Balance Sheets**

(in thousands, except share and per share amounts)

	December 31,		June 30,	Pro Forma
	2017	2018	2019	June 30,
				2019
				(unaudited)
<b>ASSETS</b>				
Current assets:				
Cash and cash equivalents	\$ 4,691	\$ 127	\$ 298	\$
Accounts receivable, net of \$1,090, \$3,486, and \$7,086 of allowances at December 31, 2017, 2018 and June 30, 2019 (unaudited), respectively	11,373	23,325	44,241	
Prepaid expenses and other current assets	706	885	1,273	
Assets of discontinued operations, current	—	200	—	
<b>Total current assets</b>	<b>16,770</b>	<b>24,537</b>	<b>45,812</b>	
Property and equipment, net	597	776	716	
Goodwill	11,880	11,880	11,880	
Intangible assets, net	5,342	3,859	3,117	
Other assets	372	272	1,557	
<b>Total assets</b>	<b>\$ 34,961</b>	<b>\$ 41,324</b>	<b>\$ 63,082</b>	<b>\$</b>
<b>LIABILITIES, CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS' DEFICIT</b>				
Current liabilities:				
Accounts payable	\$ 5,130	\$ 15,578	\$ 23,509	\$
Accrued expenses and other current liabilities	7,439	9,782	13,945	
Convertible preferred stock warrant liabilities	1,645	4,589	5,782	
Short term debt	—	253	3,123	
Current portion of long-term debt	3,556	—	—	
<b>Total current liabilities</b>	<b>17,770</b>	<b>30,202</b>	<b>46,359</b>	
Long-term debt, net of current portion	1,632	—	—	
Liabilities of discontinued operations, non-current	4,869	—	—	
<b>Total liabilities</b>	<b>24,271</b>	<b>30,202</b>	<b>46,359</b>	
Commitments and contingencies (Note 11)				
Convertible preferred stock, \$0.0001 par value; 314,930,070 shares authorized as of December 31, 2017 and 2018 and June 30, 2019 (unaudited); 302,861,409, 297,396,928 and 297,396,928 shares issued and outstanding at December 31, 2017, December 31 2018 and June 30, 2019 (unaudited), respectively; aggregate liquidation preference of \$108,444, \$106,369 and \$106,237 as of December 31, 2017 and 2018 and June 30, 2019 (unaudited), respectively; no shares issued or outstanding, pro forma (unaudited)	108,312	106,237	106,237	
<b>STOCKHOLDERS' DEFICIT</b>				
Common stock, \$0.0001 par value; 417,000,000 shares authorized at December 31, 2017 and 2018 respectively and 441,000,000 at June 30, 2019 (unaudited); 25,863,827, 23,433,522 and 23,579,287 shares issued at December 31, 2017 and 2018 and June 30, 2019 (unaudited), respectively; no shares issued or outstanding, pro forma (unaudited)	3	3	3	
Additional paid-in capital	6,931	10,620	12,180	
Treasury stock, at cost, \$0.0001 par value; zero, 2,678,696 and 2,678,696 shares outstanding at December 31, 2017, 2018 and June 30, 2019 (unaudited)	—	(884)	(884)	
Accumulated deficit	(104,556)	(104,854)	(100,813)	
<b>Total stockholders' deficit</b>	<b>(97,622)</b>	<b>(95,115)</b>	<b>(89,514)</b>	
<b>Total liabilities, convertible preferred stock, and stockholders' deficit</b>	<b>\$ 34,961</b>	<b>\$ 41,324</b>	<b>\$ 63,082</b>	

The accompanying notes are an integral part of these consolidated financial statements.

**PROGYNY, INC.**

**Consolidated Statements of Operations and Comprehensive Income (Loss)**

(in thousands, except share and per share amounts)

	Year Ended December 31		Six Months Ended June 30,	
	2017	2018	2018	2019
			(unaudited)	
Revenue	\$ 48,584	\$ 105,400	\$ 48,415	\$ 103,365
Cost of services	41,184	85,966	39,443	81,949
Gross profit	7,400	19,434	8,972	21,416
Operating expenses:				
Sales and marketing	4,258	7,285	3,494	5,463
General and administrative	14,147	15,601	7,640	10,489
Total operating expenses	18,405	22,886	11,134	15,952
(Loss) income from operations	(11,005)	(3,452)	(2,162)	5,464
Other expense:				
Interest expense, net	(740)	(497)	(432)	(166)
Convertible preferred stock warrant valuation adjustment	(714)	(2,944)	(643)	(1,193)
Total other expense, net	(1,454)	(3,441)	(1,075)	(1,359)
(Loss) income from continuing operations, before tax	(12,459)	(6,893)	(3,237)	4,105
Benefit (provision) for income taxes	3	1,777	835	(64)
Net (loss) income from continuing operations	\$ (12,456)	\$ (5,116)	\$ (2,402)	\$ 4,041
Net income from discontinued operations, net of taxes	\$ 4	\$ 5,777	\$ 5,724	\$ —
Net (loss) income and comprehensive (loss) income	\$ (12,452)	\$ 661	\$ 3,322	\$ 4,041
Net (loss) income attributable to common stockholders	\$ (13,468)	\$ (5,541)	\$ (2,826)	\$ —
Net (loss) income per share attributable to common stockholders:				
Basic				
Continuing operations	\$ (0.52)	\$ (0.22)	\$ (0.11)	\$ —
Discontinued operations	—	0.23	0.22	—
Total basic net (loss) income per share attributable to common stockholders	\$ (0.52)	\$ 0.01	\$ 0.11	\$ —
Diluted				
Continuing operations	\$ (0.52)	\$ (0.22)	\$ (0.11)	\$ —
Discontinued operations	—	0.23	0.22	—
Total diluted net (loss) income per share attributable to common stockholders	\$ (0.52)	\$ 0.01	\$ 0.11	\$ —
Weighted-average shares used in computing net (loss) income per share:				
Basic	25,808,151	25,180,455	25,870,918	23,475,148
Diluted	25,808,151	25,180,455	25,870,918	23,475,148
Pro forma (loss) income per share, basic and diluted (unaudited)		\$		\$
Weighted-average shares used in computing pro forma net (loss) income per share, basic and diluted (unaudited)				

The accompanying notes are an integral part of these consolidated financial statements.

**PROGYNY, INC.**  
**Consolidated Statements of Changes in Convertible Preferred Stock and Stockholders' Deficit**  
(in thousands, except share and per share amounts)

	Convertible Preferred Stock		Common Stock		Treasury Stock	Additional Paid in Capital	Accumulated Deficit	Total
	Shares	Amount	Shares	Amount				
Balance at December 31, 2016	263,356,531	\$ 92,300	25,746,952	\$ 3	\$ —	\$ 6,359	\$ (92,104)	\$ (85,742)
Issuance of Series B convertible preferred stock	39,504,878	16,012	—	—	—	(1,012)	—	(1,012)
Stock-based compensation	—	—	—	—	—	1,559	—	1,559
Stock option exercise	—	—	116,875	—	—	25	—	25
Net loss	—	—	—	—	—	—	(12,452)	(12,452)
Balance at December 31, 2017	302,861,409	\$ 108,312	25,863,827	\$ 3	\$ —	\$ 6,931	\$ (104,556)	\$ (97,622)
Repurchase of convertible preferred stock	(5,464,481)	(2,075)	—	—	—	—	(425)	(425)
Repurchase of common stock	—	—	(2,678,696)	—	(884)	—	(321)	(1,205)
Non-cash contribution	—	—	—	—	—	414	—	414
Stock option exercise	—	—	248,391	—	—	65	—	65
Impact of adoption of 2016-09	—	—	—	—	—	213	(213)	—
Stock-based compensation	—	—	—	—	—	2,997	—	2,997
Net income	—	—	—	—	—	—	661	661
Balance at December 31, 2018	<u>297,396,928</u>	<u>\$ 106,237</u>	<u>23,433,522</u>	<u>\$ 3</u>	<u>\$ (884)</u>	<u>\$ 10,620</u>	<u>\$ (104,854)</u>	<u>\$ (95,115)</u>

For the six months ended June 30, 2018 (unaudited)	Convertible Preferred Stock		Common Stock		Treasury Stock	Additional Paid in Capital	Accumulated Deficit	Total
	Shares	Amount	Shares	Amount				
Balance at December 31, 2017	302,861,409	\$ 108,312	25,863,827	\$ 3	\$ —	\$ 6,931	\$ (104,556)	\$ (97,622)
Repurchase of Preferred Stock	(5,464,481)	(2,075)	—	—	—	—	(425)	(425)
Non-cash contribution	—	—	—	—	—	414	—	414
Stock option exercise	—	—	21,875	—	—	8	—	8
Impact of adoption of 2016-09	—	—	—	—	—	213	(213)	—
Stock-based compensation	—	—	—	—	—	1,508	—	1,508
Net income	—	—	—	—	—	—	3,322	3,322
Balance at June 30, 2018	<u>297,396,928</u>	<u>\$ 106,237</u>	<u>25,885,702</u>	<u>\$ 3</u>	<u>\$ —</u>	<u>\$ 9,074</u>	<u>\$ (101,872)</u>	<u>\$ (92,795)</u>

For the six months ended June 30, 2019 (unaudited)	Convertible Preferred Stock		Common Stock		Treasury Stock	Additional Paid in Capital	Accumulated Deficit	Total
	Shares	Amount	Shares	Amount				
Balance at December 31, 2018	297,396,928	\$ 106,237	23,433,522	\$ 3	\$ (884)	\$ 10,620	\$ (104,854)	\$ (95,115)
Stock option exercise	—	—	145,765	—	—	31	—	31
Stock-based compensation	—	—	—	—	—	1,529	—	1,529
Net income	—	—	—	—	—	—	4,041	4,041
Balance at June 30, 2019	<u>297,396,928</u>	<u>\$ 106,237</u>	<u>23,579,287</u>	<u>\$ 3</u>	<u>\$ (884)</u>	<u>\$ 12,180</u>	<u>\$ (100,813)</u>	<u>\$ (89,514)</u>

The accompanying notes are an integral part of these consolidated financial statements.

## PROGYNY, INC.

## Consolidated Statements of Cash Flows

(in thousands)

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
	(unaudited)			
<b>OPERATING ACTIVITIES</b>				
Net (loss) income	\$ (12,452)	\$ 661	\$ 3,322	\$ 4,041
Less: Income from discontinued operations, net of income tax	(4)	(5,777)	(5,724)	—
Adjustments to reconcile net (loss) income to net cash (used in) provided by operating activities:				
Deferred tax benefit	(3)	(1,777)	(835)	64
Loss on debt extinguishment	—	88	88	—
Depreciation and amortization	1,559	1,883	921	1,059
Stock-based compensation	1,559	2,997	1,508	1,529
Bad debt expense	431	824	498	1,102
Loss on disposal of property and equipment	2	—	—	1
Accretion of debt discount and debt issuance costs	200	75	75	—
Change in fair value of warrant liabilities	714	2,944	643	1,193
Changes in operating assets and liabilities:				
Accounts receivable	(2,044)	(12,776)	(13,021)	(22,018)
Prepaid expenses and current other assets	(198)	(179)	(135)	(388)
Other assets	(279)	100	89	(150)
Accounts payable	(909)	10,448	8,105	7,544
Accrued expenses and other current liabilities	2,005	2,761	3,190	4,099
Net cash (used in) provided by continuing operations	(9,419)	2,272	(1,276)	(1,924)
Net cash used in discontinued operations	(55)	—	—	—
Net cash (used in) provided by operating activities	(9,474)	2,272	(1,276)	(1,924)
<b>INVESTING ACTIVITIES</b>				
Purchase of property and equipment	(612)	(579)	(365)	(258)
Net cash used in continuing operations	(612)	(579)	(365)	(258)
Net cash provided by discontinued operations	—	2,481	2,427	200
Net cash (used in) provided by investing activities	(612)	1,902	2,062	(58)
<b>FINANCING ACTIVITIES</b>				
Payment of deferred initial public offering costs	—	—	—	(748)
Repayment of term loan	(3,259)	(5,351)	(5,351)	—
Proceeds from revolving line of credit	—	64,421	6,659	94,757
Repayments made against revolving line of credit	—	(64,168)	(3,940)	(91,887)
Repurchase of convertible preferred stock	—	(2,500)	(2,500)	—
Repurchase of common stock	—	(1,205)	—	—
Exercise of stock options	25	65	8	31
Proceeds from issuance of convertible preferred stock and warrants, net	15,000	—	—	—
Net cash (used in) provided by continuing operations	11,766	(8,738)	(5,124)	2,153
Net cash provided by discontinued operations	—	—	—	—
Net cash provided by (used in) financing activities	11,766	(8,738)	(5,124)	2,153
Net increase (decrease) in cash and cash equivalents	1,680	(4,564)	(4,338)	171
Cash and cash equivalents, beginning of year	3,011	4,691	4,691	127
Cash and cash equivalents, end of year	\$ 4,691	\$ 127	\$ 353	\$ 298
<b>SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION</b>				
Cash paid for interest	\$ 542	\$ 505	\$ 432	\$ 166
Cash paid for income taxes	—	—	—	—
<b>SUPPLEMENTAL DISCLOSURE OF NON-CASH INVESTING AND FINANCING ACTIVITIES</b>				
Non-cash settlement of liability	\$ —	\$ 414	\$ 414	\$ —
Non-cash liability forgiveness related to divestiture	\$ —	\$ 4,869	\$ 4,869	\$ —
Non-cash deferred initial public initial offering costs in accounts payable and accrued liabilities	\$ —	\$ —	\$ —	\$ 387

The accompanying notes are an integral part of these consolidated financial statements.

## PROGYNY, INC.

### Notes to Consolidated Financial Statements

#### 1. Business and Basis of Presentation

##### Description of Business

Progyny, Inc. (referred to as "Progyny" or the "Company") was incorporated in the state of Delaware on April 3, 2008, and maintains its corporate headquarters in New York, NY. Prior to its 2015 acquisition of Fertility Authority, LLC, the Company was exclusively a medical device company in the field of reproductive medicine, translating scientific discoveries related to early embryo development into clinical tools. The Company's product, the Early Embryo Viability Assessment Test ("Eeva"), was designed to assist clinicians and patients in assessing the likelihood of certain in vitro fertilization ("IVF") outcomes.

With the acquisition of Fertility Authority, LLC, in March 2015, the Company established and operated as two segments; (i) medical device and (ii) the fertility benefits solution. In January 2018, the Company executed an agreement with a related party to sell the Eeva business, representing all of the medical device segment.

Subsequent to the sale of the Eeva business, Progyny is a provider of a fertility benefits solution. The fertility benefits solution consists of a significant service that integrates: (1) the treatment services ("Smart Cycles") that the Company has designed, (2) access to the Progyny network of high-quality fertility specialists that perform the Smart Cycle treatments and (3) active management of the selective network of high-quality provider clinics, real-time member eligibility and treatment authorization, member-facing digital tools and detailed quarterly reporting supported by the Company's dedicated account management teams, and end to end comprehensive concierge member support provided by Progyny's in-house staff of Patient Care Advocates ("PCAs") (collectively, the "care management services").

The Company enhanced its fertility benefits solution with the launch of Progyny Rx, its pharmacy benefits solution, effective January 1, 2018. As part of this solution, the Company provides formulary plan design, simplified authorization, assistance with prescription fulfillment, and timely delivery of the medications by the Company's network of specialty pharmacies, as well as medication administration training, pharmacy support services, and continuing PCA support. As a pharmacy benefits solution provider, Progyny manages the dispensing of pharmaceuticals through the Company's specialty pharmacy contracts. The pharmacy benefits solution is only available as an add-on service to its fertility benefits solution.

##### Emerging Growth Company Status

The Company is an emerging growth company, as defined in the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"). Under the JOBS Act, emerging growth companies can delay adopting new or revised accounting standards issued subsequent to the enactment of the JOBS Act, until such time as those standards apply to private companies.

The Company has elected to use this extended transition period for complying with new or revised accounting standards that have different effective dates for public and private companies until the earlier of the date that it is (i) no longer an emerging growth company or (ii) affirmatively and irrevocably opt out of the extended transition period provided in the JOBS Act. As a result, the Company's consolidated financial statements may not be comparable to companies that comply with the new or revised accounting pronouncements as of public company effective dates.

The Company will remain an emerging growth company until the earliest of (i) the last day of the Company's first fiscal year (a) following the fifth anniversary of the completion of this offering, (b) in

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**1. Business and Basis of Presentation (Continued)**

which the Company has total annual gross revenue of at least \$1.07 billion, or (c) when the Company is deemed to be a large accelerated filer, which means the market value of the Company's common stock that is held by non-affiliates exceeds \$700.0 million as of the prior June 30th and (ii) the date on which the Company has issued more than \$1.0 billion in non-convertible debt securities during the prior three-year period.

**2. Summary of Significant Accounting Policies**

**Basis of Presentation**

The accompanying consolidated financial statements include those of the Company and its wholly owned subsidiary, Fertility Authority LLC. Effective June 2018, the Company legally dissolved the Fertility Authority LLC legal entity. All intercompany balances and transactions have been eliminated in consolidation. The consolidated financial statements and accompanying notes were prepared in accordance with accounting principles generally accepted in the United States ("GAAP").

**Segment Information**

Operating segments are identified as components of an enterprise about which separate discrete financial information is available for evaluation by the chief operating decision maker ("CODM"), or decision-making group, in making decisions on how to allocate resources and assess performance. Following the divestiture of Eeva, the Company operates and manages in one operating segment, providing fertility and pharmacy benefits solutions. The Company defines its CODM as its Board of Directors (the "Board of Directors"). All long-lived assets are located in the United States and all revenue is attributed to the United States. Since the Company operates in one operating segment, all required financial segment information can be found in the consolidated financial statements.

**Use of Estimates**

The preparation of financial statements in conformity with GAAP generally requires management to make estimates and assumptions that affect the reported amount of certain assets, liabilities, revenue, and expenses, and the related disclosure of contingent assets and liabilities. Specific accounts that require management estimates include accrued receivables, accrued claims payable, allowance for doubtful accounts, accrued rebates, convertible preferred stock warrant liabilities and stock-based compensation. Management bases its estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

**Unaudited Interim Financial Information**

The accompanying balance sheet as of June 30, 2019, the statements of operations and comprehensive income (loss), statements of cash flows and changes in convertible preferred stock and stockholders' deficit for the six months ended June 30, 2018 and 2019 are unaudited. In the opinion of management, the unaudited data reflects all adjustments, which include only normal recurring adjustments, necessary for the fair statement of the Company's financial position as of June 30, 2019 and the results of its operations and comprehensive income (loss) and its cash flows for the six months ended June 30, 2018 and 2019. The financial data and other information disclosed in these notes

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**2. Summary of Significant Accounting Policies (Continued)**

related to the six months ended June 30, 2018 and 2019 are also unaudited. The results for the six months ended June 30, 2019 are not necessarily indicative of results to be expected for the year ending December 31, 2019, any other interim periods or any future year period.

**Unaudited Pro Forma Financial Information**

Upon completion of the Company's initial public offering ("IPO"), all outstanding shares of convertible preferred stock convert into shares of common stock on a one-for-one basis. The unaudited pro forma balance sheet information also gives effect to such conversion.

The unaudited pro forma basic and diluted net loss per share for the year ended December 31, 2018 and six months ended June 30, 2019 has been computed to give effect to an adjustment to the denominator in the pro forma basic and diluted net loss per share calculation for the automatic conversion of the convertible preferred stock into shares of common stock as of the beginning of the period or the date of issuance.

The Company believes that the unaudited pro forma basic and diluted net loss per share disclosure provides material information to investors because the conversion of the convertible preferred stock is expected to occur upon the closing of the IPO. Therefore, the disclosure of the pro forma information provides a measure of net (loss) income per share that is comparable to what will be reported as a public company.

**Cash and Cash Equivalents**

Cash and cash equivalents are stated at fair value. The Company considers all highly liquid investments purchased with original maturities of six months or less at the time of purchase to be cash equivalents. Cash and cash equivalents consist of cash and bank deposits as of December 31, 2017 and 2018 and June 30, 2019.

**Revenue Recognition**

Revenue is recognized when control of the promised goods or services is transferred to clients in an amount that reflects the consideration the Company expects to be entitled to in exchange for those goods or services.

The Company applies the following five-step model to recognize revenue from contracts with clients:

- Identification of the contract, or contracts, with a client
- Identification of the performance obligations in the contract
- Determination of the transaction price
- Allocation of the transaction price to the performance obligations in the contract
- Recognition of revenue when, or as, a performance obligation is satisfied

Progyny's contracts typically have a stated term of three years and include contractual termination options after the first year, allowing the client to terminate the contract with 30 to 90 days' notice.

*Fertility Benefits Revenue*

Progyny primarily generates revenue through its fertility benefits solution, in which Progyny provides self-insured enterprise entities ("clients") and their employees and partners (together,



**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)**

"members") with fertility benefits. As part of the fertility benefits solution, Progyny provides access to effective and cost-efficient fertility treatments, referred to as Smart Cycles, as well as other related services. Smart Cycles are proprietary treatment bundles that include certain medical services available to members through Progyny's proprietary, credentialed network of provider clinics. In addition to access to Progyny's Smart Cycle treatment bundles and access to Progyny's network of provider clinics, the fertility benefits solution includes other comprehensive services, which Progyny refers to as care management services, such as active management of the provider clinic network, real-time member eligibility and treatment authorization, member-facing digital tools throughout the Smart Cycle and detailed quarterly reporting all supported by client facing account management and end-to-end comprehensive member support provided by Progyny's in house staff of Patient Care Advocates ("PCAs").

The promises within Progyny's fertility benefits contract with a client represent a single performance obligation because Progyny provides a significant service of integrating the Progyny-designed Smart Cycles and access to the fertility treatment services provided by provider clinics with the other comprehensive services into the combined fertility benefits solution that the client contracted to receive. Progyny's fertility benefits solution is a stand-ready obligation that is satisfied over the contract term.

Progyny's contracts include the following sources of consideration, which are all variable: a per employee per month ("PEPM") administration fee (in most, but not all contracts) and a fixed rate per Smart Cycle. The PEPM administration fee is allocated between the fertility benefits solution and the pharmacy benefits solution based on standalone selling price, estimated using an expected cost-plus margin method. The Company allocates the variable consideration related to the fixed rate per Smart Cycle to the distinct period during which the related services were performed as those fees relate specifically to the Company's efforts to provide its fertility benefits solution to its clients in the period and represents the consideration the Company is entitled to for the fertility benefits services provided. As a result, the fixed rate per Smart Cycle is included in the transaction price and recognized in the period in which the Smart Cycle is provided to the member.

Progyny's contracts also include potential service level agreement refunds related to outcome-based service metrics. These service level refunds, which are determined based on results of a full plan year, if met, are based on a percentage of the PEPM fee paid by clients. The Company estimates the variable consideration related to the total PEPM administration fee, less estimated refunds related to service level agreements, and recognizes the amounts allocated to the fertility benefits solution ratably over the contract term. Progyny's estimate of service level agreement refunds, have not historically resulted in significant adjustments to the transaction price.

Clients are invoiced on a monthly basis for the PEPM administration fee. Progyny invoices its clients and members for their respective portions of the fixed rate per Smart Cycle bundle when all treatment services within a Smart Cycle are completed by the provider clinic. Once an invoice is issued, payment terms are typically between 30 to 60 days.

The Company assesses whether it is the principal or the agent for each arrangement with a client, since fertility treatment services are provided by a third party—the provider clinics. The Company is the principal in its arrangements with clients and therefore presents revenue gross of the amounts paid to the provider clinics because Progyny controls the specified service (the fertility benefits solution) before it is transferred to the client. Progyny integrates the fertility treatment services provided by the provider clinics into the overall fertility benefits solution that the client contracted to receive. In

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)**

addition, Progyny defines the scope of the potential services to be performed by the provider clinics and monitors the performance of the provider clinics. Furthermore, Progyny is primarily responsible for fulfilling the promise to the client and has discretion in setting the pricing, as Progyny separately negotiates agreements with the provider clinics, which establish pricing for each treatment service. Pricing of services from provider clinics is independent from the fees charged to clients.

*Pharmacy Benefits Revenue*

For clients that have the fertility benefits solution, Progyny offers, as an add-on, its pharmacy benefits solution, which is a separate, fully integrated pharmacy benefit. As part of the pharmacy benefits solution, Progyny provides care management services, which include Progyny's formulary plan design, prescription fulfillment, simplified authorization and timely delivery of the medications used during treatment through Progyny's network of specialty pharmacies, and clinical services consisting of member assessments, UnPack It calls, telephone support, online education, medication administration training, pharmacy support services and continuing PCA support.

The pharmacy-related promises represent a single performance obligation because Progyny provides a significant service of integrating the formulary plan design, prescription fulfillment, clinical services and PCA support into the combined pharmacy benefits solution that the client contracted to receive. The pharmacy benefits solution is a stand-ready obligation that is satisfied over the contract term.

Progyny's contracts include the following sources of consideration, all of which are variable: a PEPM administration fee (in most, but not all contracts) and a fixed fee per fertility drug. As described above, the PEPM administration fee, less estimated refunds related to service level agreements, is allocated to the pharmacy benefits solution and recognized ratably over the contract term. The Company allocates the variable consideration related to the fixed fee per fertility drug to the distinct period during which the related services were performed, as those fees relate specifically to the Company's efforts to provide its pharmacy benefits solution to clients in the period and represents the consideration the Company is entitled to for the pharmacy benefits services provided. As a result, the fixed fee per fertility drug is included in the transaction price and recognized in the period in which the Company is entitled to consideration from a client, which is when a prescription is filled and delivered to the members.

As stated above, clients are invoiced on a monthly basis for the PEPM administration fee. Progyny invoices the client and the member for their respective portions of the fixed fee per fertility drug, when the prescription services are completed by the specialty pharmacy. Once an invoice is issued, payment terms are typically between 30 to 60 days.

The Company assesses whether it is the principal or the agent for each arrangement with a client, as prescription fulfillment and clinical services are provided by a third party—the specialty pharmacies. The Company is the principal in its arrangements with clients, and therefore presents revenue gross of the amounts paid to the specialty pharmacies. Progyny controls the specified service (the pharmacy benefits solution) before it is transferred to the client. Progyny integrates the prescription fulfillment and clinical services provided by the pharmacies and PCA's into the overall pharmacy benefits solution that the client contracted to receive. In addition, Progyny defines the scope of the potential services to be performed by the specialty pharmacies and monitors the performance of the specialty pharmacies. Furthermore, Progyny is primarily responsible for fulfilling the promise to the client and has discretion

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**2. Summary of Significant Accounting Policies (Continued)**

in setting the pricing, as Progyny separately negotiates agreements with pharmacies, which establish pricing for each drug. Pricing of fertility drugs is independent from the fees charged to clients.

**Accrued Receivable and Accrued Claims Payable**

Accrued receivables are estimated based on historical experience for those fertility benefits services provided but for which a claim has not been received from the Provider Clinic. At the same time, cost of services and accrued claims payables (included within accrued expense and other current liabilities) are estimated based on the amount to be paid to the Provider Clinic and historical gross margin achieved on fertility benefits services. Estimates are adjusted to actual at the time of billing. Adjustments to original estimates have been not been material.

As of December 31, 2017, accrued receivables and accrued claims payables were \$5.9 million, and \$4.8 million, respectively as compared to accrued receivables and accrued claims payables of \$9.5 million, and \$6.7 million, respectively, as of December 31, 2018. As of June 30, 2019 (unaudited), accrued receivables and accrued claims payables were \$12.2 million and \$9.9 million, respectively. Accrued receivables are included within accounts receivable in the consolidated balance sheet.

As of December 31, 2017, and 2018 and June 30, 2019 (unaudited), unbilled receivables, which represent claims received and approved but unbilled at the end of the reporting period, were \$1.0 million, \$3.6 million and \$8.3 million, respectively. Unbilled receivables are typically billed to clients within 30 days of the approved claim based on the contractual billing schedule agreed upon with the client. Claims payable are paid within 30 days based on contractual terms.

**Accounts Receivable and Allowance for Doubtful Accounts**

The accounts receivable balance primarily includes amounts due from clients and members. Accounts receivable also includes certain accrued receivables for fertility benefit claims from Provider Clinics at the end of each period for services provided that have not yet been received. The Company estimates an allowance for cancellations based upon historical experience and estimates member

PROGYNY, INC.

Notes to Consolidated Financial Statements (Continued)

2. Summary of Significant Accounting Policies (Continued)

uncollectible amounts based upon historical bad debts, current member receivable balances and the age of member receivable balances.

June 30, 2019	Years Ended December 31, 2018 and 2017 and the Six Months Ended June 30, 2019					Balance at End of Period
	Balance at Beginning of Period	Charged to Revenue	Charged to Costs and Expenses	Write-offs	Other	
	(in thousands)					
Allowance for Doubtful Accounts	\$ 1,175	\$ —	\$ 1,101	\$ —	\$ —	\$ 2,276
Allowance for Cancellations	2,311	7,908	—	—	(5,409) <sup>(1)</sup>	4,810
	<u>3,486</u>	<u>7,908</u>	<u>1,101</u>	<u>—</u>	<u>(5,409)</u>	<u>7,086</u>
<b>December 31, 2018</b>						
Allowance for Doubtful Accounts	\$ 590	\$ —	\$ 824	\$ (239)	\$ —	\$ 1,175
Allowance for Cancellations	500	7,008	—	—	(5,197) <sup>(1)</sup>	2,311
	<u>1,090</u>	<u>7,008</u>	<u>824</u>	<u>(239)</u>	<u>(5,197)</u>	<u>3,486</u>
<b>December 31, 2017</b>						
Allowance for Doubtful Accounts	\$ 158	\$ —	\$ 432	\$ —	\$ —	\$ 590
Allowance for Cancellations	—	500	—	—	—	500
	<u>158</u>	<u>500</u>	<u>432</u>	<u>—</u>	<u>—</u>	<u>1,090</u>

(1) Represents the allowance released as a result of the cancellation or adjustment to an authorized fertility benefits service treatment.

Cost of Services

*Fertility Benefit Services*

Cost of services include: (i) fees paid to Provider Clinics within Progyny's network, (ii) costs incurred in connection with the Company's care management service functions, which include employee-related expenses (e.g. salaries and benefits) for teams such as the Patient Care Advocate and Provider Relations teams and (iii) associated overhead costs, including related information technology support costs and depreciation and amortization.

*Pharmacy Benefit Services*

Cost of services include: (i) the contractual fees associated with prescription drugs dispensed and clinical services provided during the reporting period indirectly through specialty pharmacy partners and (ii) costs incurred in connection with the Company's care management service functions, which include employee-related expenses (e.g. salaries and benefits) for teams such as the Patient Care Advocate and Provider Relations teams and (iii) associated overhead costs, including related information technology support costs and depreciation and amortization.

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)**

In the specialty pharmacy contracts, the contractual fees of prescription drugs sold includes the cost of the prescription drugs purchased and shipped to members by the Company's specialty mail service dispensing pharmacy, net of any volume-related or other discounts.

*Vendor rebates*

The Company receives a rebate on formulations purchased and dispensed by the Company's specialty pharmacy. The Company's contractual arrangements with pharmaceutical manufacturers provide for the Company to receive a discount (or rebate) from established list prices paid subsequent to dispensing when products are purchased indirectly from a pharmaceutical manufacturer (e.g., through a specialty pharmacy.) These rebates are recognized as a reduction of Cost of services when prescriptions are dispensed and are generally estimated and billed to manufacturers within 15 days of the end of each month. The effect of adjustments resulting from the reconciliation of rebates recognized to the amounts billed and collected has not been material to the Company's results of operations.

**Concentration of Major Clients**

The following table summarizes the clients who accounted for 10% or more of total revenue for the ended December 31, 2017 and 2018 and for the six months ended June 30, 2018 and 2019.

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
			(unaudited)	
Client A	45%	24%	25%	17%
Client B	15%	10%	10%	<10%
Client C	14%	<10%	<10%	<10%
Client D	—%	14%	<10%	11%

**Concentration of Credit Risk and Off-Balance-Sheet Risk**

Financial instruments that potentially subject the Company to concentrations of credit risk consists primarily of cash and cash equivalents and accounts receivable.

The Company invests its cash and cash equivalents with highly rated financial institutions and management believes that the financial risks associated with its cash equivalents are minimal. Substantially all of the Company's cash is maintained with one financial institution with a high credit standing. From time to time, such deposits may exceed federally insured limits.

The Company regularly reviews the outstanding accounts receivable, including consideration of factors such as the age of the receivable balance. Three clients, one at 34%, 17% and 17% accounted for more than 10% of the Company's accounts receivables as of December 31, 2017. Three clients, one at 25%, 13% and 10% accounted for more than 10% of the Company's accounts receivables as of December 31, 2018. Two clients, one at 11% and another at 10% account for more than 10% of the total accounts receivables as of June 30, 2019 (unaudited). To manage credit risk related to accounts receivable, the Company evaluates clients' financial condition and collateral is generally not required.

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)****Deferred Offering Costs**

Deferred offering costs, consisting of legal, accounting and other fees and costs relating to the Company's planned IPO, are capitalized and recorded on the balance sheet. The deferred offering costs will be offset against the proceeds received upon the closing of the planned IPO. In the event that the Company's plans for an IPO are terminated, all of the deferred offering costs will be written off within operating expenses in the Company's statements of operations and comprehensive loss. There were no deferred offering costs capitalized as of December 31, 2017 and 2018. As of June 30, 2019, \$1.1 million of deferred offering costs were recorded as other assets on the consolidated balance sheet.

**Impairment of Long-Lived Assets**

Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of such assets or asset groups may not be recoverable. In such instances, the recoverability of assets to be held and used is measured first by a comparison of the carrying amount of an asset group to future undiscounted net cash flows expected to be generated by the assets. If such assets are considered to be impaired, an impairment loss would be recognized if the carrying amount of the asset exceeds the fair value of the asset or asset group. The fair value is determined based on valuation techniques such as a comparison to fair values of similar assets or using a discounted cash flow analysis. There were no impairments recorded for the years ended December 31, 2017 and 2018 and the periods ended June 30, 2018 and June 30, 2019 (unaudited).

**Property and Equipment**

Property and equipment consist of computer equipment, machinery and equipment, furniture and fixtures, and leasehold improvements. The assets are stated at cost less accumulated depreciation and amortization. Depreciation is calculated using the straight-line method based on estimated useful lives and in the case of leasehold improvements, the shorter of the useful life or the remaining term of the lease (see Note 5).

**Goodwill and Intangible Assets**

Goodwill represents the excess of the consideration transferred over the fair value of the assets acquired and liabilities assumed in a business combination. Other intangible assets consist of trademarks, physician network, and the websites acquired in the Fertility Authority acquisition. Goodwill, including other definite-lived intangible assets, are carried at their initial acquisition date fair value less any impairment. Other intangible assets are recorded at fair value at the date of acquisition, less accumulated amortization. Amortization is calculated using the straight-line method based on estimated useful lives.

Goodwill is reviewed for impairment annually as of October 1st of each year or when an interim triggering event has occurred indicating potential impairment. Events or changes in circumstances which could trigger an impairment review, which are assessed at the reporting unit level, include significant changes in the manner of the Company's use of the acquired assets or the strategy for the Company's overall business, significant negative industry or economic trends, significant underperformance relative to historical or projected future results of operations, a significant adverse change in the business climate, an adverse action or assessment by a regulator, unanticipated competition or a loss of key personnel. The Company has the option to first assess qualitative factors

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)**

to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that the fair value of the reporting unit is less than its carrying amount. If, after assessing the totality of events or circumstances, an entity determines it is not more likely than not that the fair value of the reporting unit is less than its carrying amount, then additional impairment testing is not required. However, if an entity concludes otherwise, then it is required to perform the first of a two-step impairment test.

The first step involves comparing the estimated fair value of the reporting unit with its respective book value, including goodwill. If the estimated fair value exceeds book value, goodwill is considered not to be impaired and no additional steps are necessary. If the carrying amount of goodwill exceeds the implied fair value of the goodwill, an impairment loss is recognized in an amount equal to the excess.

The Company tests for goodwill impairment on each of its one reporting unit, which is at the operating segment or one level below the operating segment. This analysis requires us to make a series of critical assumptions to (1) evaluate whether any impairment exists and (2) measure the amount of impairment. There was no impairment of goodwill or intangible assets for the years ended December 31, 2017 and 2018 and the six months ended June 30, 2018 and 2019 (unaudited).

**Convertible Preferred Stock Warrants**

Freestanding warrants to purchase the Company's convertible preferred stock are classified as liabilities on the accompanying consolidated balance sheets. The convertible preferred stock warrants are recorded as liabilities because the underlying shares of convertible preferred stock are contingently redeemable, upon a deemed liquidation event which may obligate the Company to transfer assets at some point in the future to settle these warrants. The warrants are recorded at estimated fair value and are subject to remeasurement at each balance sheet date and recorded in Other Income (expense), in the accompanying consolidated statement of operations and comprehensive income (loss).

**Stock-Based Compensation**

The Company accounts for share-based compensation awards in accordance with FASB ASC Topic 718, *Compensation—Stock Compensation* (ASC 718). ASC 718 requires all share-based payments, including grants of stock options, to be recognized in the consolidated statements of operations and comprehensive income (loss) based on their respective fair values. For non-employee awards a measurement date is normally reached when performance is completed, and the fair value is remeasured as the stock options vest.

The fair value of the Company's stock options has been determined using the Black-Scholes option-pricing model, which requires the input of subjective assumptions, including (i) the expected stock price volatility, (ii) the expected term of the award, (iii) the risk-free interest rate and (iv) expected dividends. Due to the lack of historical and implied volatility data of the Company's common stock, the expected stock price volatility has been estimated based on the historical volatilities of a specified group of companies in Progyny's industry for a period equal to the expected life of the option. Progyny selected companies with comparable characteristics to the Company, including enterprise value, risk profiles and position within the industry and with historical share price information sufficient to meet the expected term of the stock options. The historical volatility data has been computed using the daily closing prices for the selected companies.

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)**

The expected life of the options granted represents the period of time that options granted are expected to be outstanding and is calculated using the simplified method, which is the mid-point between the vesting date and the end of the contractual term for each option. We have estimated the expected term of non-employee service-based and performance-based awards based on the remaining contractual term of such awards. The risk-free interest rate is based on a zero coupon, United States Treasury instrument whose term is consistent with the expected life of the stock option. The Company has not paid, and does not anticipate paying, cash dividends on its shares of common stock; therefore, the expected dividend yield is zero.

Effective January 1, 2018, the Company adopted ASU 2016-09, *Compensation—Stock Compensation* which in turn resulted in a change in accounting policy to account for forfeitures as they occur. Prior to January 1, 2018, forfeitures were estimated at the date of grant and revised, if necessary, in subsequent periods if actual forfeitures differed from those estimates. The adoption resulted in a transition adjustment of \$213,000, recorded to Accumulated deficit.

The Company's share-based awards are subject to either service-based or performance-based vesting conditions. The Company recognizes compensation expense for service-based awards over the vesting period of the award on a straight-line basis. Compensation expense related to awards with performance-based vesting conditions is recognized when achievement of the performance condition is considered probable over the requisite service period.

**Common stock valuation**

The Company has historically granted stock options at exercise prices equal to the fair value as determined by the Board of Directors on the date of grant. In the absence of a public trading market, the Board of Directors, with input from management, exercised significant judgement and considered numerous objective and subjective factors to determine the fair value of the Company's common stock as of the date of each stock option grant, including:

- the Company's financial performance
- the rights, preferences and privileges of the convertible preferred stock relative to those of the common stock; and
- general economic and financial conditions, and the trends specific to the markets in which the Company operates

In addition, the Board of Directors considered the independent valuations completed by a third-party valuation consultant. The valuations of the Company's common stock were determined in accordance with the guidelines outlined in the *American Institute of Certified Public Accountants Practice Aid, Valuation of Privately-Held-Company Equity Securities Issued as Compensation*. In performing these valuations, a variety of relevant factors were considered including, but not limited to:

- the prices of common or preferred stock sold to third-party investors by the Company and in secondary transactions;
- lack of marketability of the Company's common stock;
- the Company's actual operating and financial performance;
- current business conditions and projections;



**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)**

- hiring of key personnel and the experience of the Company's management;
- the history of the Company and the introduction of new services;
- our stage of development;
- likelihood of achieving a liquidity event, such as an initial public offering, or IPO, or a merger or acquisition of the Company given prevailing market conditions;
- the market performance of comparable publicly traded companies; and
- the U.S. and global capital market conditions.

In valuing the Company's common stock, its Board of Directors determined the equity value of its business using various valuation methods including combinations of income and market approaches with input from management. The income approach estimates value based on the expectation of future cash flows that a company will generate. These future cash flows are discounted to their present values using a discount rate derived from an analysis of the cost of capital of comparable publicly traded companies in the Company's industry or similar business operations as of each valuation date and is adjusted to reflect the risks inherent in its cash flows.

For each valuation, the equity value determined by the income and market approaches was then allocated to the common stock using either the option pricing method, or OPM, or a hybrid method. The hybrid method is a hybrid of the probability weighted expected return method, or PWERM, and OPM.

The option pricing method is based on a binomial lattice model, which allows for the identification of a range of possible future outcomes, each with an associated probability. PWERM involves a forward-looking analysis of the possible future outcomes of the enterprise. This method is particularly useful when discrete future outcomes can be predicted at a relatively high confidence level with a probability distribution. Discrete future outcomes considered under the PWERM include an IPO, as well as non-IPO market-based outcomes. In determining the fair value of the enterprise using the PWERM, the Company developed assumptions for an IPO liquidity event and the various outcomes that could yield. With the OPM model, the company assumed a stay private scenario. The Company's valuations prior to March 2019 were based on the OPM. Beginning in March 31, 2019, the Board of Directors valued the Company's common stock based on a hybrid method of the PWERM and the OPM.

**Income Taxes**

The Company accounts for income taxes in accordance with FASB ASC Topic 740, Income Taxes ("ASC 740"). Deferred income taxes are recorded for the expected tax consequences of temporary differences between the tax basis of assets and liabilities for financial reporting purposes and amounts recognized for income tax purposes. The Company periodically reviews the recoverability of deferred tax assets recorded on the consolidated balance sheet and provides valuation allowances as deemed necessary to reduce such deferred tax assets to the amount that will, more likely than not, be realized. Income tax expense consists of taxes currently payable and changes in deferred tax assets and liabilities calculated according to local tax rules.

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**2. Summary of Significant Accounting Policies (Continued)**

Significant judgment is required in determining any valuation allowance recorded against deferred tax assets. In assessing the need for a valuation allowance, the Company considers all available evidence for each jurisdiction including past operating results, estimates of future taxable income and the feasibility of ongoing tax planning strategies. In the event the Company changes its determination as to the amount of deferred tax assets that can be realized, the Company will adjust its valuation allowance with a corresponding impact to income tax expense in the period in which such determination is made.

The amount of deferred tax provided is calculated using tax rates enacted at the balance sheet date. The impact of tax law changes is recognized in periods when the change is enacted.

A two-step approach is applied pursuant to ASC 740 in the recognition and measurement of uncertain tax positions taken or expected to be taken in a tax return. The first step is to determine if the weight of available evidence indicates that it is more likely than not that the tax position will be sustained in an audit, including resolution of any related appeals or litigation processes. The second step is to measure the tax benefit as the largest amount that is more than 50% likely to be realized upon ultimate settlement.

The Company's policy is to recognize interest and penalty expenses associated with uncertain tax positions as a component of income tax expense in the consolidated statements of operations and comprehensive income (loss). As of December 31, 2017, and 2018 and June 30, 2018 and 2019 (unaudited), the Company had no accrued interest or penalties related to uncertain tax positions and no amounts have been recognized in the Company's consolidated statements of operations and comprehensive income (loss).

**Fair Value of Financial Instruments and Fair Value Measurements**

The Company determines the fair value of financial assets and liabilities using the fair value hierarchy established in the accounting standards. The hierarchy describes three levels of inputs that may be used to measure fair value, as follows:

Level 1—Quoted prices in active markets for identical assets and liabilities.

Level 2—Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3—Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

Assets and liabilities measured at fair value are classified in their entirety based on the lowest level of input that is significant to the fair value measurements. The Company's assessment of the significance of a particular input to the fair value measurement in its entirety requires management to make judgments and consider factors specific to the asset or liability.

The carrying amounts of certain of the Company's financial instruments, including cash equivalents, accounts receivable accounts payable and the term loan approximate fair value due to their

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**2. Summary of Significant Accounting Policies (Continued)**

short maturities. Warrants to purchase shares of the Company's convertible preferred stock are stated at fair value and remeasured at the end of each reporting period.

**Net (Loss) Income per Share Attributable to Common Stockholders**

Basic net (loss) income per share attributable to common stockholders is calculated by dividing the net (loss) income attributable to common stockholders by the weighted-average number of shares of common stock outstanding for the period. The Company adjusts its net (loss) income attributable to common stockholders to reflect the impact of deemed dividends recorded for convertible preferred stock during the period.

The Company's convertible preferred stock was entitled to receive noncumulative dividends, prior and in preference to any declaration or payment of any dividend on common stock and thereafter participate pro rata on an as-converted basis with the common stockholders in any distributions to common stockholders and were therefore considered to be participating securities. As a result, the Company calculated the net (loss) income per share using the two-class method. Accordingly, the net (loss) income attributable to common stockholders is derived from the net (loss) income for the period and, in periods in which the Company has net income attributable to common stockholders, an adjustment is made for the allocations of undistributed earnings to participating securities based on their outstanding shareholder rights. Under the two-class method, the net loss attributable to common stockholders is not allocated to the convertible preferred stock as the convertible preferred stockholders did not have a contractual obligation to share in the Company's losses.

Diluted net (loss) income attributable to common stockholders is computed by adjusting (loss) income attributable to common stockholders to allocate undistributed earnings based on the potential impact of dilutive securities, including outstanding stock options, convertible preferred stock, convertible preferred stock warrants, and common stock warrants. Diluted net (loss) income per share attributable to common stockholders is computed by dividing the diluted net income (loss) attributable to common stockholders by the weighted average number of common shares outstanding for the period, including common stock equivalents. In periods when the Company has incurred a net loss, convertible preferred stock, options to purchase common stock, convertible preferred stock warrants, and common stock warrants are considered common stock equivalents but have been excluded from the calculation of diluted net loss per share attributable to common stockholders as their effect is antidilutive.

**Recently Adopted Accounting Pronouncements**

In May 2014, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2014-09, Revenue from Contracts with Customers (Topic 606), to achieve a consistent application of revenue recognition within the U.S., resulting in a single revenue model to be applied by reporting companies under GAAP. Under the new model, recognition of revenue occurs when a customer obtains control of promised goods or services in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. In addition, the revised guidance required that reporting companies disclose the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. The Company adopted this standard on January 1, 2019 using the full retrospective approach. The adoption of the new standard had an immaterial impact on the consolidated financial statements.

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)**

In November 2015, the FASB issued ASU 2015-17, *Balance Sheet Classification of Deferred Taxes*, requiring companies to classify all deferred tax assets and liabilities as noncurrent on the balance sheet instead of separating deferred taxes into current and noncurrent amounts. The Company prospectively adopted this guidance effective January 1, 2018, which did not have a significant effect on the Company's consolidated financial statements.

In March 2016, the FASB issued ASU 2016-09, *Compensation—Stock Compensation ("ASC 718")*: Improvements to Employee Share-Based Payment Accounting, which changes the accounting for share-based payment transactions, including income tax consequences, classification of awards as either equity or liabilities, and classification in the statement of cash flows. The Company adopted this standard on a prospective basis as of January 1, 2018, which resulted in a transition adjustment of \$213,000, recorded through Accumulated deficit. The adoption had no other effect on the net deferred tax balances, the consolidated statement of cash flows or otherwise on its consolidated financial statements.

In September 2016, the FASB issued ASU No. 2016-15, *Statement of Cash Flows ("ASC 230")*: *Classification of Certain Cash Receipts and Cash Payments (a consensus of the Emerging Issues Task Force)*, which changes how certain cash receipts and cash payments are presented and classified in the statement of cash flows. The Company adopted this guidance effective January 1, 2018, which did not have a significant effect on the Company's consolidated financial statements.

In January 2017, the FASB issued ASU No. 2017-04, *Intangibles—Goodwill and Other: Simplifying the Test for Goodwill Impairment*, to simplify the subsequent measurement of goodwill by eliminating Step 2 from the goodwill impairment test. The new standard requires goodwill impairment to be based upon the results of Step 1 of the goodwill impairment test, which evaluates the extent, if any, by which the carrying value of a reporting unit exceeds its fair value, with any resulting impairment not exceeding the carrying amount of goodwill. The Company early adopted ASU 2017-04 on a prospective basis effective January 1, 2018. The adoption of this guidance did not have a significant effect on the Company's consolidated financial statements.

In January 2017, the FASB issued ASU No. 2017-01, *Clarifying the definition of a business*. The new standard clarifies the definition of a business to assist entities with evaluating whether transactions should be accounted for as acquisitions (or disposals) of assets or businesses. The new standard is effective for the Company for fiscal years beginning after December 15, 2018 and interim periods within annual periods beginning after December 15, 2019. The Company adopted this guidance effective January 1, 2019, which did not have a significant effect on the Company's consolidated financial statements.

In May 2017, the FASB issued ASU No. 2017-09, *Compensation—Stock Compensation (Topic 718)*: *Scope of Modification Accounting*. The amendments provide guidance on determining which changes to the terms and conditions of share-based payment awards require an entity to apply modification accounting under ASC 718. An entity should account for the effects of a modification unless all the following are met: 1. The fair value (or calculated value or intrinsic value, if such an alternative measurement method is used) of the modified award is the same as the fair value (or calculated value or intrinsic value, if such an alternative measurement method is used) of the original award immediately before the original award is modified. If the modification does not affect any of the inputs to the valuation technique that the entity uses to value the award, the entity is not required to estimate the value immediately before and after the modification. 2. The vesting conditions of the modified award are the same as the vesting conditions of the original award immediately before the original

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****2. Summary of Significant Accounting Policies (Continued)**

award is modified. 3. The classification of the modified award as an equity instrument or a liability instrument is the same as the classification of the original award immediately before the original award is modified. The Company adopted the guidance effective January 1, 2018. The adoption of this guidance did not have a significant effect on the Company's consolidated financial statements.

In March 2018, the FASB issued ASU No. 2018-05, *Income Taxes (ASC 740)*, to conform to SEC Staff Accounting Bulletin No. 118 ("SAB 118"). The standard was issued to allow registrants to record provisional amounts during a measurement period not to extend beyond one year from the enactment date in instances when a registrant does not have the necessary information available, prepared, or analyzed in reasonable detail to complete the accounting for certain income tax effects of the Tax Cuts and Jobs Act (the "Tax Reform Act"). The standard was effective upon issuance. The adoption of this guidance did not have a significant effect on the Company's consolidated financial statements.

In June 2018, the FASB issued ASU No. 2018-07, *Compensation—Stock Compensation (ASC 718): Improvements to Employee Share-Based Payment Accounting*, which changes the accounting for share-based payment transactions with nonemployees. For private companies the new standard is effective for fiscal years beginning after December 15, 2019, and for interim periods therein. The Company adopted this guidance effective January 1, 2019. The adoption of this guidance did not have a significant effect on the Company's consolidated financial statements.

**Accounting Pronouncements Issued but Not Yet Adopted**

In February 2016, the FASB issued ASU No. 2016-02, *Leases (Topic 842)*. The new standard establishes a right-of-use (ROU) model that requires a lessee to record a ROU asset and a lease liability on the balance sheet for all leases with terms longer than 12 months. Leases will be classified as either finance or operating, with classification affecting the pattern of expense recognition in the income statement. The new standard is effective for the Company for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years. On July 17, 2019, the FASB voted to propose a deferral of the effective date of the standard to fiscal years beginning after December 15, 2020. The Company plans to adopt this standard as of the effective date for private companies using the modified retrospective approach of all leases entered into before the effective date. The Company is currently evaluating the impact this ASU will have on its consolidated financial statements.

In August 2018, the FASB issued final guidance requiring a customer in a cloud computing arrangement that is a service contract to follow the internal use software guidance in Accounting Standards Codification ("ASC") 350-402 *Intangibles—Goodwill and Other—Internal Use Software* (Subtopic 350-40) to determine which implementation costs to capitalize as assets. The amendments in this ASU are effective for fiscal years beginning after December 15, 2019. Early adoption of the amendments is permitted, including adoption in any interim period, for all entities and should be applied either retrospectively or prospectively to all implementation costs incurred after the date of adoption. The Company is currently reviewing its cloud computing arrangements to evaluate the impact of adoption of the final guidance but does not expect that the pending adoption of this ASU will have a material effect on its consolidated financial statements.

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**3. Revenue**

*Disaggregated revenue*

The following table disaggregates revenue by service (in thousands):

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
<b>Revenue</b>			(unaudited)	
Fertility benefits services revenue	\$ 48,584	\$ 99,786	\$ 45,615	\$ 86,061
Pharmacy benefits services revenue	—	5,614	2,801	17,304
Total	<u>\$ 48,584</u>	<u>\$ 105,400</u>	<u>\$ 48,415</u>	<u>\$ 103,365</u>

*Contract balances*

There are no material contract asset or contract liability balances as of December 31, 2017, December 31, 2018 or June 30, 2019 (unaudited).

*Transaction price allocated to remaining performance obligations*

The Company does not disclose the transaction price allocated to remaining performance obligations, because all of the transaction price is variable and is allocated to the distinct periods to which the services relate, as discussed above. The remaining contract term is typically less than one year, due to the client's contractual termination options.

**4. Fair Value Measurement**

Assets and liabilities measured at fair value on a recurring basis were as follows (in thousands):

	December 31, 2017			
	Total	Level 1	Level 2	Level 3
<b>Liabilities:</b>				
Convertible preferred stock warrant liability	\$ 1,645	\$ —	\$ —	\$ 1,645
Total	<u>\$ 1,645</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 1,645</u>

	December 31, 2018			
	Total	Level 1	Level 2	Level 3
<b>Liabilities:</b>				
Convertible preferred stock warrant liability	\$ 4,589	\$ —	\$ —	\$ 4,589
Total	<u>\$ 4,589</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 4,589</u>

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**4. Fair Value Measurement (Continued)**

	June 30, 2019 (unaudited)			
	Total	Level 1	Level 2	Level 3
Liabilities:				
Convertible preferred stock warrant liability	\$ 5,782	\$ —	\$ —	\$ 5,782
Total	<u>\$ 5,782</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 5,782</u>

The estimated fair values of the convertible preferred stock warrant liabilities (see Note 10) were determined using Level 3, or significant unobservable inputs. Changes to the estimated fair value of the warrants are recorded in other income or other expense in the statements of operations and comprehensive income (loss). The following table provides the changes in the estimated fair value of the convertible preferred stock warrants (in thousands):

	Convertible Preferred Stock Warrants
Balance as of December 31, 2017	\$ 1,645
Change in estimated fair value of warrants	2,944
Balance as of December 31, 2018	4,589
Changes in estimate fair value of warrants	1,193
Balance at June 30, 2019 (unaudited)	<u>\$ 5,782</u>

During the years ended December 31, 2017 and 2018, and the six months ended June 30, 2018 and 2019 (unaudited), there were no transfers between Level 1, Level 2, or Level 3 assets or liabilities reported at fair value on a recurring basis and the valuation techniques used to value the Level 3 liabilities did not change.

**5. Property and Equipment, Net**

Property and equipment consist of the following (in thousands):

	Estimated Useful Life (in years)	December 31,		June 30,
		2017	2018	2019 (unaudited)
Machinery and equipment	3 - 5	\$ 9	\$ 13	\$ 13
Computers and software	3	373	798	1,018
Furniture and fixtures	7	50	102	103
Leasehold improvements	1	248	346	383
		680	1,259	1,517
Less: accumulated depreciation		(83)	(483)	(801)
Total property and equipment, net		<u>\$ 597</u>	<u>\$ 776</u>	<u>\$ 716</u>

Depreciation expense was approximately \$76,000 and \$400,000 for the years ended December 31, 2017 and 2018, and \$180,000 and \$318,000 for the six months ended June 30, 2018 and 2019 (unaudited), respectively.

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****6. Divestitures**

On January 18, 2018, the Company completed the divestiture of its Eeva business, the primary operations of our previous medical device segment, to a related party, Ares Trading S.A. a subsidiary of Merck Serono, S.A. ("Merck"), a shareholder in the Company. The Eeva business was sold to Merck for \$7.9 million, consisting of cash of \$3.0 million and the forgiveness of the \$4.9 million liability remaining from the previous license agreement for the Eeva product between the two parties. The cash consideration includes \$300,000 of deferred consideration, of which the last payment was received by the Company in March 2019.

The Company determined that the Eeva business met the criteria to be classified as held for sale as of December 31, 2016, representing a strategic shift in Progyny's operations. With the amendment of the license agreement in May 2016, management committed to a plan to sell the business and move from the medical device business to the fertility benefits business which represented a strategic shift. The Board of Directors approved the ultimate sale of Eeva in December 2017.

In accordance with the applicable accounting guidance, upon the sale of the Eeva business on January 18, 2018, the Company reflected the Eeva business as discontinued operations in the consolidated financial statements.

Excluding the \$200,000 of assets representing deferred consideration, there was no other assets or liabilities associated with the Eeva business as of December 31, 2018. For the year ended December 31, 2017, there were no assets or liabilities related to the Eeva business with the exception of the \$4.9 million liability.

The following is a summary of the operating results of Eeva which have been reflected within income from discontinued operations, net of tax (in thousands):

	Year Ended December 31,		Six Months Ended
	2017	2018	June 30, 2018 (unaudited)
Revenue	\$ 328	\$ —	\$ —
Cost of services	59	—	—
Gross profit	269	—	—
Operating expenses:			
Research and development	241	—	—
General and administrative	21	—	—
Total operating expenses	262	—	—
Income from discontinued operations	7	—	—
Gain on sale of discontinued operations	—	7,554	7,501
Income from discontinued operations, before tax	7	7,554	7,501
Provision for income taxes	(3)	(1,777)	(1,777)
Net income from discontinued operations	<u>\$ 4</u>	<u>\$ 5,777</u>	<u>\$ 5,724</u>



**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**6. Divestitures (Continued)**

The significant components of the consolidated statement of cash flows for Eeva are as follows (in thousands):

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
	(unaudited)			
<b>OPERATING ACTIVITIES</b>				
Depreciation expense	\$ 18	\$ —	\$ —	\$ —
Deferred license revenue	(73)	—	—	—
<b>INVESTING ACTIVITIES</b>				
Deferred consideration	—	200	200	—
Proceeds from sale of business, net of costs	—	2,481	2,427	200

**7. Intangible Assets, Net**

Intangible assets consist of the following (in thousands):

	Estimated Useful Life (in years)	December 31,		June 30,
		2017	2018	2019
		(unaudited)		
Trademarks	8	\$ 4,000	\$ 4,000	\$ 4,000
Physician network	6	3,500	3,500	3,500
Website	5	2,000	2,000	2,000
		9,500	9,500	9,500
Less: accumulated amortization		(4,158)	(5,641)	(6,383)
Total intangible assets, net		\$ 5,342	\$ 3,859	\$ 3,117

Amortization expense was \$1.5 million for the years ended December 31, 2017 and 2018. Amortization expense was \$742,000 for the six months ended June 30, 2018 and 2019 (unaudited).

As of December 31, 2018, the future amortization expense of other intangible assets is as follows (in thousands):

<b>Year ending December 31:</b>	
2019	\$ 1,483
2020	1,162
2021	614
Thereafter	600
Total	<u>\$ 3,859</u>

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****8. Accrued Expenses and Other Current Liabilities**

Accrued expenses and other current liabilities consist of the following (in thousands):

	<u>December 31,</u>		<u>June 30,</u>
	<u>2017</u>	<u>2018</u>	<u>2019</u>
			(unaudited)
Accrued claims payable	\$ 4,783	\$ 6,656	\$ 9,932
Accrued compensation	1,542	1,490	904
Accrued commission	610	966	1,490
Professional fees	199	274	1,036
Other	305	396	583
Total accrued expenses and other current liabilities	<u>\$ 7,439</u>	<u>\$ 9,782</u>	<u>\$ 13,945</u>

**9. Debt**

The Company's \$8.0 million Term Loan, entered into in November 2015, carried an interest rate equal to the greater of 7.5% or the LIBOR rate plus 7.3%. The terms contain a prepayment fee of 3.0% of the outstanding principal if repaid after the effective date but on or prior to the first anniversary, 2.0% if repaid after the first anniversary of the effective date but on or prior to the second anniversary, and 1.0% if repaid after the second anniversary of the effective date but prior to the maturity date. Additionally, the terms contained an additional significant final payment representing 8.0% of the original principal.

In June 2018, the Company entered into a loan agreement with Silicon Valley Bank for a revolving line of credit up to \$15.0 million based upon an advance rate of 80% on "eligible" accounts receivable to fund its working capital and other general corporate needs ("SVB Line of Credit"). Eligible accounts receivable is defined in the loan agreement as accounts billed with aging 90 days or less and excludes accounts receivable due for member copayments, coinsurance, and deductibles.

Upon execution of the SVB Line of Credit, the Term Loan was paid off in full including the remaining principal balance of \$2.9 million, final balloon payment of \$640,000 and the 1.0% early payment penalty fee of \$15,000. The repayment of the Term Loan was treated as a debt extinguishment and the Company recognized the remaining unamortized debt discount of \$88,000 as a loss on debt extinguishment in Other expense, net for the year ended December 31, 2018.

The Company is required to pay a revolving line commitment fee of \$225,000 in three equal annual installments of \$75,000 starting on the one-year anniversary of the revolving line. The Company made the first installment payment of \$75,000 in June 2019. The SVB Line of Credit matures in May 2021. When the Company holds unrestricted cash balances greater than \$5.0 million interest accrues at a floating rate per annum equal to the prime rate. The principal amount outstanding will accrue at a floating per annum rate of the greater of (1) the prime rate (as defined in the agreement) or 0.5% above the prime rate depending on whether certain conditions have been met and (2) 4.75%, with interest payable monthly.

The SVB Line of Credit contains customary affirmative covenants, financial covenants, as well as negative covenants that, among other things, restrict the Company's ability to incur additional indebtedness (including guarantees of certain obligations); create liens; engage in mergers, consolidations, liquidations and dissolutions; sell assets; maintain collateral; pay dividends or make

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**9. Debt (Continued)**

other payments in respect of capital stock; make acquisitions; make investments, loans and advances; enter into transactions with affiliates; make payments with respect to or modify subordinated debt instruments; and enter into agreements with negative pledge clauses or clauses restricting subsidiary distributions. The financial covenant requires the Company achieve minimum revenue targets established at 75% of the annual financial projections approved by the Board.

The Company was in compliance with all requirements and its covenant of the revolving credit facility as of December 31, 2018 and June 30, 2019 (unaudited).

During the year ended December 31, 2017, the Company recorded interest expense and accretion of the debt discount on the Term Loan of \$542,000 and \$200,000.

Prior to the repayment of the Term Loan, the Company recorded interest of \$163,000 and \$163,000 and accretion of the debt discount of \$75,000 and \$75,000 in Interest expense, net for the six months ended June 30, 2018 and for the year ended December 31, 2018, respectively.

As of December 31, 2018, and June 30, 2019, the Company had \$253,000 and \$3.1 million drawn on the SVB Line of Credit, respectively. During the year ended December 31, 2018, the Company recorded interest expense on SVB Line of Credit of \$74,000. The Company recorded interest on the SVB Line of Credit of \$166,000 in the six months ended June 30, 2019 (unaudited).

**10. Convertible Preferred Stock Warrants**

As of December 31, 2017 and 2018 and June 30, 2019 (unaudited), the Company has issued and outstanding warrants to acquire 9,178,295 shares of Series B convertible preferred stock for \$0.38 per share with a fair value of \$1.6 million, \$4.6 million and \$5.1 million, respectively that were issued in conjunction with various equity and financing transactions.

The Company recognized the warrants at fair value at the time of issuance and remeasures the warrants at their fair value on a recurring basis thereafter. Given the deemed liquidation provisions of the underlying convertible preferred stock, the convertible preferred stock warrant liabilities are recorded at fair value and are subject to remeasurement at each balance sheet date. The Company calculates the warrants' fair value as follows:

- a. The Company's equity value is estimated using the market approach.
- b. The Company's equity value is then allocated among classes of its capital structure, including Series B convertible preferred shares. The allocation is performed using the Option Pricing Methodology. This method treats securities as options with the Company. The allocation is used to determine the value of Series B convertible preferred shares, as well as the Series B convertible preferred stock warrants. The Company assumes that any exercise of the warrants would be to purchase Series B convertible preferred Shares, and assumes scenarios where the warrants will not be exercised.

No warrants were issued in 2017, 2018, or the six months ended June 30, 2019. The warrants outstanding at December 31, 2017, were valued at approximately \$0.18 per share utilizing an option pricing model, time to liquidity of two and half years, underlying stock volatility of 40.6% and a risk-free interest rate of 2.40%. The warrants outstanding at December 31, 2018, were valued at approximately \$0.50 per share utilizing an option pricing model, time to liquidity of two years, underlying stock volatility of 43% and a risk-free interest rate of 2.3%.

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**10. Convertible Preferred Stock Warrants (Continued)**

The warrants outstanding at June 30, 2019 (unaudited), were valued at approximately \$0.63 per share utilizing an option pricing model, time to liquidity of 1.25 years, underlying stock volatility of 44% and a risk-free interest rate of 1.8%. Given the deemed liquidation provisions, described below, of the underlying convertible preferred stock, the convertible preferred stock warrant liabilities are recorded at fair value and are subject to remeasurement at each balance sheet date.

<u>Rollforward of Warrants and Fair Value</u>	<u>Warrants</u>	<u>Liability</u> (in thousands)
Total warrants and liability as of December 31, 2017	9,178,295	\$ 1,645
Revaluation of remaining warrants	—	2,944
Total warrants and liability as of December 31, 2018	9,178,295	4,589
Revaluation of remaining warrants	—	1,193
Total warrants and liability as of June 30, 2019 (unaudited)	<u>9,178,295</u>	<u>\$ 5,782</u>

**11. Commitments and Contingencies**

In June 2017, the Company entered into a sublease agreement for its corporate offices in New York, NY. The term is for 27 months commencing on November 1, 2017.

In August 2018, the lease in Menlo Park, California was terminated. In November 2018, the lease in San Francisco, California was also terminated.

Future minimum facility lease payments as of December 31, 2018, are as follows (in thousands):

<u>Year Ending December 31:</u>	<u>Operating Lease</u>
2019	\$ 828
2020	70
2021	—
Total	<u>\$ 898</u>

Rent expense under operating leases was approximately \$650,000 and \$878,000 for the years ended December 31, 2017 and 2018, and \$444,000 and \$401,000 for the six months ended June 30, 2018 and 2019 (unaudited), respectively. The terms of the facility lease provide for rental payments on a monthly basis and on a graduated scale. The Company recognizes rent expense on a straight-line basis over the lease period and has accrued for rent expense incurred but not paid.

**Arbitration/Litigation**

On January 14, 2019, a vendor filed a Demand for Arbitration and Statement of Claim against the Company ("Demand") for alleged breach of the November 10, 2017 Preferred Specialty Pharmacy Agreement ("Agreement") between the Company and the vendor. On March 13, 2019, the Company terminated the Agreement for material breach with the vendor. On April 3, 2019, the vendor filed a Second Amended Demand for Arbitration ("SAD") for breach of the Agreement. The vendor seeks

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**11. Commitments and Contingencies (Continued)**

damages, fees, interest and cost. Pursuant to a schedule set forth by the Arbitration Panel, on May 3, 2019, the Company filed a Motion to Dismiss the SAD. That Motion was fully briefed on June 14, 2019 and was decided on July 31, 2019. The Arbitration Panel dismissed two of the vendor's four claims. The Company believes the vendor's claims are without merit and intends to vigorously defend against the claims in the Arbitration. Due to the inherent uncertainties of litigation, the Company cannot predict the outcome of the actions at this time and can give no assurances that the asserted claim will not have a material adverse effect on the financial position or results of operations of the Company.

The Company believes there is no other litigation pending that could have, individually or in the aggregate, a material adverse effect on the Company's financial position, results of operations, or cash flows.

**Indemnifications**

The Company indemnifies each of its officers and directors for certain events or occurrences, subject to certain limits, while the officer or director is or was serving at the Company's request in such capacity, as permitted under Delaware law and in accordance with its certificate of incorporation and bylaws. The term of the indemnification period lasts as long as an officer or a director may be subject to any proceeding arising out of acts or omissions of such officer or director in such capacity. The maximum amount of potential future indemnification is unlimited; however, the Company currently holds director and officer liability insurance. This insurance allows the transfer of risk associated with the Company's exposure and may enable it to recover a portion of any future amounts paid. The Company believes that the fair value of these indemnification obligations is minimal. Accordingly, it has not recognized any liabilities relating to these obligations for any period presented.

**12. Convertible Preferred Stock**

During March, June and November 2017, the Company raised approximately \$15.0 million through the issuance of 39,504,878 shares of its Series B convertible preferred stock at \$0.38 per share to new and existing investors. No convertible preferred stock was issued in 2018 or in the six months ended June 30, 2019.

In June 2018, the Company redeemed and retired 5,464,481 Series B convertible preferred stock from a former employee pursuant to our contractual right of first refusal at a purchase price of \$2.5 million. The difference of \$425,000 between the purchase price (at \$0.45 per share) and the carrying value (at \$0.38 per share) has been recorded as a dividend in accumulated deficit as of December 31, 2018.

In conjunction with the above convertible preferred stock redemption, certain shareholders purchased convertible preferred stock and common stock from the same former employee at the same price per share.

In connection with the transactions above, an outstanding severance liability was settled. As the total paid by the shareholders to the former employee was in excess of the common stock and preferred stock fair value, this premium was deemed consideration paid on behalf of the Company for the settlement of the severance liability. As such, the Company has accounted for this excess paid of \$414,000 as a non-cash contribution in additional paid in capital.

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**12. Convertible Preferred Stock (Continued)**

The authorized, issued and outstanding shares, and liquidation preference of the Company's convertible preferred stock as of the dates indicated were as follows (in thousands, except for share and per share data):

	As of December 31, 2017		
	Authorized Shares	Issued and Outstanding Shares	Aggregate Liquidation Preference (in thousands)
Preferred Stock:			
Series A Preferred	69,930,070	69,930,070	\$ 20,000
Series B Preferred	245,000,000	232,931,339	88,444
Total	314,930,070	302,861,409	\$ 108,444

	As of December 31, 2018		
	Authorized Shares	Issued and Outstanding Shares	Aggregate Liquidation Preference (in thousands)
Preferred Stock:			
Series A Preferred	69,930,070	69,930,070	\$ 20,000
Series B Preferred	245,000,000	227,466,858	86,369
Total	314,930,070	297,396,928	\$ 106,369

	As of June 30, 2019 (unaudited)		
	Authorized Shares	Issued and Outstanding Shares	Aggregate Liquidation Preference (in thousands)
Preferred Stock:			
Series A Preferred	69,930,070	69,930,070	\$ 20,000
Series B Preferred	245,000,000	227,466,858	86,369
Total	314,930,070	297,396,928	\$ 106,369

As of December 31, 2018 and June 30, 2019, the holders of the Series A convertible preferred stock ("Series A Preferred") and Series B convertible preferred stock ("Series B Preferred" together the "Series Preferred") had the following rights and preferences:

*Dividends*

The holders of the Series A Preferred and the Series B Preferred shall be entitled to receive noncumulative dividends in preference to any dividend on the Company's common stock at the rate of 8% of their respective "Original Issuance Price" (\$0.29 per share for the Series A Preferred and \$0.38 per share for the Series B Preferred) per annum, when and as declared by the Board of

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**12. Convertible Preferred Stock (Continued)**

Directors. The holders of Series Preferred also shall be entitled to participate pro rata in any dividends paid on the common stock on an as-if-converted basis.

*Liquidation Preference*

In the event of any liquidation or winding up of the Company, the holders of the Series Preferred shall be entitled to receive in preference to the holders of the common stock a per share amount equal to the greater of (a) their respective Original Issuance Price plus any declared but unpaid dividends or (b) the amount payable to them had they converted their Series Preferred into common stock immediately prior to the liquidation event. After the payment of the liquidation preference to the holders of the Series Preferred, the remaining assets shall be distributed ratably to the holders of the common stock.

A merger or consolidation in which the stockholders of the Company do not own a majority of the outstanding shares of the surviving corporation, a sale, lease, transfer, or other disposition of substantially all of the assets of the Company and an exclusive license of substantially all of the Company's intellectual property shall be deemed to be a liquidation unless the holders of at least 60% of the Series Preferred elect otherwise.

Due to the concentration of convertible preferred stock ownership interest and Board representation of the convertible preferred stockholder, the above liquidation preference represents a liquidation right not solely within the Company's control and as such, the Company has classified its convertible preferred stock outside of stockholders' equity. During 2017 and 2018 and the six months ended June 30, 2019, the Company did not adjust the carrying value of the convertible preferred stock to the deemed liquidation value of such shares as a qualifying liquidation event was not probable. Subsequent adjustments to increase the carrying values to the ultimate redemption values will be made only when it becomes probable that such a deemed liquidation event will occur.

*Conversion*

The holders of the Series Preferred shall have the right to convert each share of Series Preferred, at any time, into shares of common stock. The conversion price for each series of convertible preferred stock shall initially be the Original Issuance Price of such series of convertible preferred stock and shall be adjusted in accordance with conversion provisions contained in the Company's Amended and Restated Certificate of Incorporation. The conversion rate of the Series Preferred is 1:1 and is subject to certain anti-dilution adjustments. The Series Preferred is automatically converted into common stock, at the then-applicable conversion rate, (i) in the event that the holders of at least 75% the outstanding Series Preferred consent to such conversion voting as a single class on an as-converted basis, or (ii) upon the event of a public offering of the Company's common stock based upon a value of the Company of at least \$150 million and which results in net proceeds of at least \$40 million.

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****12. Convertible Preferred Stock (Continued)***Voting Rights*

The Series Preferred will vote together with the common stock as a single class except as specifically provided herein or as otherwise required by law. Each share of Series Preferred shall have a number of votes equal to the number of shares of common stock then issuable upon conversion of such share of Series Preferred.

Each series of convertible preferred stock is entitled to elect two directors of the Company. The common stock is entitled to elect one director. All stockholders voting together as a single class on an as-converted basis are entitled to elect the remaining directors. The directors elected by the Series A Preferred are entitled to two votes on all matters to be voted upon by the Board of Directors. The Series B Directors and all other directors are entitled to one vote on all matters to be voted upon the Board of Directors.

**13. Stockholders' Deficit****Common Stock**

The common stock confers upon its holders the right to receive dividends out of any assets legally available, when and as declared by the Board of Directors, but subject to the prior right of the holders of the Series Preferred as described above.

Common stock reserved for future issuance consisted of the following:

	<u>December 31, 2018</u>	<u>June 30, 2019</u> (unaudited)
Convertible preferred stock	297,396,928	297,396,928
Warrants in Series B convertible preferred stock issued and outstanding	9,178,295	9,178,295
Common stock warrants	638,151	638,151
Shares available for grant under stock option plan	653,030	3,409,373
Options issued and outstanding under stock option plan	<u>72,417,680</u>	<u>99,130,831</u>
Total common stock reserved for future issuance	<u>380,284,084</u>	<u>409,753,578</u>

In September 2018, the Company repurchased 2,678,696 shares of common stock, held by former employees, at a price per share of \$0.45, for total consideration of \$1.2 million. The difference of \$321,000 between the fair value on the date of repurchase (at \$0.33 per share) and the cash consideration paid has been recorded as a dividend as of December 31, 2018 as there were no ongoing services being delivered by the ex-employees since the date of termination. The Company has not retired the shares repurchased and as such, have recorded the shares repurchased at cost \$884,000 and treated them as treasury shares.

As of December 31, 2018 and June 30, 2019 (unaudited), the Company had 2,678,696 shares of treasury stock.



**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**13. Stockholders' Deficit (Continued)**

**Stock Incentive Plan**

As of December 31, 2018 and June 30, 2019 (unaudited), the Company maintains two stock-based compensation plans: (i) the 2008 Stock Plan and (ii) the 2017 Stock Plan, together the Stock Plans. All awards issued in 2018 were issued pursuant to the 2017 Stock Plan.

Under the Company's 2017 Stock Plan and consistent with the 2008 Stock Plan, options and other stock awards to purchase shares of common stock may be granted to employees, directors, and consultants. Incentive stock options are granted to employees and non-statutory stock options are granted to consultants and directors at an exercise price not less than 100% of the fair value (as determined by the Board of Directors) of the Company's common stock on the date of grant. The exercise price of options granted to stockholders who hold 10% or more of the Company's common stock on the option grant date shall not be less than 110% of the fair value of the Company's common stock on the date of grant for both incentive and non-qualified stock option grants. These options generally vest over four years and expire ten years from the date of grant. Stock option grants may be exercisable upon grant, and any unvested shares purchased are subject to repurchase. There were no unvested shares subject to repurchase as of December 31, 2017, December 31, 2018 and June 30, 2019.

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**13. Stockholders' Deficit (Continued)**

**Stock Option Activity**

A summary of the Company's stock option activity is as follows:

	Shares Available for Future Grant	Number of Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value  (in thousands)
Balances at December 31, 2017	378,975	66,438,980	\$ 0.21	9.3	\$ 4,292
Additional shares authorized for grant	7,000,000	—	—		
Options granted	(8,425,412)	8,425,412	0.29		
Options exercised	—	(248,391)	0.26		
Options forfeited	1,803,313	(1,803,313)	0.22		
Options canceled	395,008	(395,008)	0.23		
Shares expired due to termination of 2008 Plan	(498,854)				
Balance at December 31, 2018	<u>653,030</u>	<u>72,417,680</u>	\$ 0.22	8.5	\$ 33,886
Additional shares authorized for grant	29,629,718	—	—		
Options granted	(28,046,000)	28,046,000	0.86		
Options exercised	—	(145,765)	0.20		
Options forfeited	402,151	(402,151)	0.22		
Options canceled	784,933	(784,933)	0.32		
Shares expired due to termination of 2008 Plan	(14,459)				
Balance at June 30, 2019 (unaudited)	<u>3,409,373</u>	<u>99,130,831</u>	\$ 0.40	8.5	\$ 47,467
Options exercisable at December 31, 2018		<u>34,090,395</u>	\$ 0.21	8.2	\$ 16,096
Options vested and expected to vest at December 31, 2018		<u>72,417,680</u>	\$ 0.22	8.5	\$ 33,886
Options exercisable at June 30, 2019 (unaudited)		<u>41,838,500</u>	\$ 0.21	7.7	\$ 34,188
Options vested and expected to vest at June 30, 2019 (unaudited)		<u>99,130,831</u>	\$ 0.40	8.5	\$ 63,191

The total intrinsic value of options exercised was \$13,000 and \$59,000 for the years ended December 31, 2017 and 2018, respectively.

The weighted average fair value of options to purchase common stock granted was \$0.13 and \$0.25 in the years ended December 31, 2017 and 2018, respectively. The weighted average fair value of options to purchase common stock granted was \$0.10 and \$0.50 in the six months ended June 30, 2018 and 2019 (unaudited), respectively.

The fair value of options to purchase common stock vested was \$664,000 and \$3.7 million in the years ended December 31, 2017 and 2018. The fair value of options to purchase common stock vested was \$2.4 million and \$1.4 million in the six months ended June 30, 2018 and 2019 (unaudited), respectively.

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**13. Stockholders' Deficit (Continued)**

Certain weighted-average information and assumptions used in the option-pricing model for options granted to employees, directors, and non-employees are as follows:

	<u>Year Ended December 31,</u>		<u>Six Months Ended June 30,</u>	
	2017	2018	2018	2019
			(unaudited)	
Expected term (in years)	5.69 - 6.07	5.38 - 6.10	5.91 - 6.09	5.96 - 6.08
Risk-free interest rate	1.8% - 2.2%	2.6% - 3.1%	2.6% - 2.7%	1.9% - 2.5%
Expected volatility	49.3% - 50.1%	48.1% - 48.9%	48.7 - 48.9%	48.7% - 49.0%
Expected dividend rate	—	—	—	—

The following table summarizes stock-based compensation expense for employees, which was included in the statements of operations and comprehensive loss as follows (in thousands):

	<u>Year Ended</u>		<u>Six Months Ended</u>	
	<u>December 31,</u>	<u>2018</u>	<u>2018</u>	<u>2019</u>
			(unaudited)	
Cost of services	\$ 26	\$ 96	\$ 38	\$ 125
Selling and marketing	309	366	177	261
General and administrative	1,224	2,535	1,293	1,143
Total stock-based compensation expense	<u>\$ 1,559</u>	<u>\$ 2,997</u>	<u>\$ 1,508</u>	<u>\$ 1,529</u>

At June 30, 2019 (unaudited), the total compensation cost related to unvested stock-based awards granted to employees under the Company's stock option plan but not yet recognized was approximately \$18.2 million. This cost will be amortized on a straight-line basis over the remaining vesting period and will be adjusted for subsequent changes in estimated forfeitures. The weighted-average remaining recognition period is approximately 3.41 years.

In February and June of 2016, the Company issued common stock warrants to non-employees to acquire 324,000 and 314,151 shares of the Company's common stock at an exercise price of \$0.19 and \$0.31 per share, respectively. The common stock warrants expire on the fifth anniversary of the grant. As of December 31, 2017 and 2018 and June 30, 2019 (unaudited), all warrants remain outstanding. For the years ended December 31, 2017 and 2018, the Company recognized total compensation expense \$259,000, relating to the common stock warrants. All warrants were fully vested as of January 1, 2019. As a result of the adoption of ASU No. 2018-07, mark-to-market fair value accounting is not required and as all warrants were fully vested as of January 1, 2018, the Company did not recognize compensation expense relating to the common stock warrants for the six months ended June 30, 2019.

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****13. Stockholders' Deficit (Continued)**

The fair value of the common stock warrants was determined using the Black-Scholes option-pricing model with the following assumptions:

	December 31,	
	2017	2018
Contractual remaining life (years)	2	1
Risk-free interest rate	1.6%	2.4%
Expected volatility	52.1%	48.6%
Expected dividend yield	—	—

**14. Income Taxes**

A tax benefit of \$3,000 and \$1.8 million was recorded for the year ended December 31, 2017 and 2018 as part of continuing operations.

For the six months ended June 30, 2018 and 2019, the Company calculates its year-to-date (provision for) income taxes by applying the estimated annual effective tax rate to the year-to-date profit from operations before income taxes and adjusts the (provision for) income taxes for discrete tax items recorded in the period. The Company updates its estimate of its annual effective tax rate at the end of each quarterly period. The estimate takes into account annual forecasted income (loss) before income taxes, the geographic mix of income (loss) before income taxes and any significant permanent tax items. During the six months ended June 30, 2018, the Company recorded tax benefit of \$835 from continued operations (unaudited). The Company's calculated tax provision was \$64,000 for the six months ended June 30, 2019 (unaudited).

The benefit from income taxes is composed of the following (in thousands):

	December 31,	
	2017	2018
<b>Current</b>		
Federal	\$ (3)	\$ (1,446)
State	—	(331)
Total Current	(3)	(1,777)
<b>Deferred:</b>		
Federal	—	—
State	—	—
Total Deferred	—	—
<b>Total benefit from Income taxes</b>	<b>\$ (3)</b>	<b>\$ (1,777)</b>

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**14. Income Taxes (Continued)**

A reconciliation of the U.S. statutory income tax rate to the Company's effective tax rate is as follows:

	December 31,	
	2017	2018
Income tax provision at statutory rate	(34)%	21%
State income taxes, net of federal benefit	(4)	5
Stock compensation	1	(2)
Warrant valuation	—	(10)
Change in valuation allowance	(63)	13
Effect of tax legislation	97	—
State rate change	—	2
Other	3	(3)
Effective tax rate	<u>—%</u>	<u>26%</u>

The components of the Company's net deferred tax assets and liabilities are as follows (in thousands):

	December 31,	
	2017	2018
<b>Deferred tax assets:</b>		
Net operating loss carryforwards	\$ 23,108	\$ 22,446
Capitalized start-up costs	18	15
Research and development credits	1,059	1,059
Accruals and reserves	2,551	1,895
Property and equipment	—	37
Intangibles	120	375
Total deferred tax assets	26,856	25,827
Valuation allowance	(26,849)	(25,781)
Deferred tax assets after valuation allowance	<u>\$ 7</u>	<u>46</u>
<b>Deferred tax liabilities:</b>		
Property and equipment	(7)	—
Deferred gain	—	(46)
Total deferred tax liabilities	<u>(7)</u>	<u>(46)</u>
Net deferred tax assets	<u>\$ —</u>	<u>\$ —</u>

Assessing the realizability of deferred tax assets requires the determination of whether it is more-likely-than-not that some portion or all the deferred tax assets will not be realized. In assessing the need for a valuation allowance, the Company considers all available positive and negative evidence, including future reversals of existing taxable temporary differences, projected future taxable income, loss carryback and tax-planning strategies. Generally, more weight is given to objectively verifiable evidence, such as the cumulative loss in recent years, as a significant piece of negative evidence to

**PROGYNY, INC.****Notes to Consolidated Financial Statements (Continued)****14. Income Taxes (Continued)**

overcome. The valuation allowance decreased by approximately \$7.8 million and \$1.1 million during the years ended December 31, 2017 and 2018, respectively. As of June 30, 2019, the Company continues to maintain a full valuation allowance against its net deferred tax assets due to the uncertainty surrounding the realization of such assets.

As of December 31, 2018, the Company has net operating loss carryforwards for federal and state income tax purposes of approximately \$86 million and \$68 million, respectively, which expire beginning in the year 2030. The federal and California research and development tax credits are approximately \$756,000 and \$830,000 respectively. The federal research credits will begin to expire in 2030 and the California research and development credits have no expiration date. Utilization of the net operating loss carryforwards and credits may be subject to a substantial annual limitation due to ownership changes that may have occurred previously or that could occur in the future, as provided by Section 382 of the Internal Revenue Code of 1986, as well as similar state provisions. Such annual limitation could result in the expiration of net operating losses and credits before their utilization.

As of December 31, 2017 and 2018, the Company had not accrued any interest or penalties related to uncertain tax positions.

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows (in thousands):

	<u>December 31,</u>	
	<u>2017</u>	<u>2018</u>
Balance at the beginning of the year	\$ 397	\$ 397
Additions based upon tax positions related to the current year	—	—
Balance at the end of the year	<u>\$ 397</u>	<u>\$ 397</u>

If the ending balance of \$397,000 of unrecognized tax benefits as of December 31, 2018 were recognized, 100% of the amount would affect the income tax rate. The Company does not anticipate any material change in its unrecognized tax benefits over the next twelve months.

The Company files U.S. federal and state income tax returns with varying statutes of limitations. All tax years since inception remain open to examination due to the carryover of unused net operating losses and tax credits.

The Tax Cuts and Jobs Act (the "Tax Act") was enacted on December 22, 2017 and introduced significant changes to U.S. income tax law. Effective in 2018, The Tax Act reduced the U.S. corporate statutory tax rate from 35% to 21%, allowed for immediate expensing of certain qualified capital property, eliminated the net operating loss carryback but allowed for indefinite net operating loss carryforwards that can reduce up to 80% of taxable income and created a new limitation on the deductibility of interest expense.

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**14. Income Taxes (Continued)**

Accounting for the income tax effects of the Tax Act requires significant judgments and estimates in the interpretation and calculation of the provisions of the Tax Act. Due to the timing of the enactment and the complexity involved in applying the provisions of the Tax Act, the Company made reasonable estimates of the effects of the Tax Act in the consolidated financial statements for the year ended December 31, 2017, as permitted under ASU 2018-05 Income Taxes (Topic 740), Amendments to SEC Paragraphs Pursuant to SAB 118.

The remeasurement of the Company's U.S. deferred taxes due to the reduction in the U.S. federal corporate tax rate resulted in a reduction of deferred tax assets offset by a reduction of the Company's valuation allowance, resulting in no net income impact during the year ended December 31, 2017. The accounting for these items was completed in the fourth quarter of 2018, the end of the measurement period for purposes of SAB 118, and there were no adjustments related to the provisional items.

**PROGYNY, INC.**
**Notes to Consolidated Financial Statements (Continued)**
**15. Net (Loss) Income Per Share**

A reconciliation of net (loss) income available to common stockholders and the number of shares in the calculation of basic and diluted earnings (loss) per share follows (in thousands, except share and per share amounts):

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
	(unaudited)			
<b>Basic (loss) income per common share:</b>				
Numerator:				
Net (loss) income	\$ (12,452)	\$ 661	\$ 3,322	\$ 4,041
Less:				
Income from discontinued operations	(4)	(5,777)	(5,724)	—
Deemed dividends on convertible preferred stock	(1,012)	(425)	(425)	4,041
Undistributed earnings to participating securities	—	—	—	—
Net (loss) income attributable to common stockholders	<u>\$ (13,468)</u>	<u>\$ (5,541)</u>	<u>\$ (2,827)</u>	<u>\$ —</u>
Denominator:				
Weighted-average shares used in computing basic net (loss) income per share attributable to common stockholders	<u>25,808,151</u>	<u>25,180,455</u>	<u>25,870,918</u>	<u>23,475,148</u>
Basic net (loss) income per share attributable to common stockholders	<u>\$ (0.52)</u>	<u>\$ (0.22)</u>	<u>\$ (0.11)</u>	<u>\$ —</u>
<b>Diluted (loss) income per common share:</b>				
Numerator:				
Net (loss) income attributable to common stockholders	\$ (13,468)	\$ (5,541)	\$ (2,827)	\$ —
Adjustments to undistributed earnings of participating securities	—	—	—	—
Diluted net (loss) income per share attributable to common stockholders	<u>\$ (13,468)</u>	<u>\$ (5,541)</u>	<u>\$ (2,827)</u>	<u>\$ —</u>
Denominator:				
Weighted-average shares used in computing basic net earnings (loss) per share attributable to common stockholder	25,808,151	25,180,455	25,870,918	23,475,148
Add options to purchase common stock	—	—	—	—
Weighted-average shares used in computing basic net (loss) income per share attributable to common stockholders	<u>25,808,151</u>	<u>25,180,455</u>	<u>25,870,918</u>	<u>23,475,148</u>
Diluted net (loss) income per share attributable to common stockholders	<u>\$ (0.52)</u>	<u>\$ (0.22)</u>	<u>\$ (0.11)</u>	<u>\$ —</u>



**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**15. Net (Loss) Income Per Share (Continued)**

The following weighted-average outstanding shares of potentially dilutive securities were excluded from the computation of diluted net loss per share attributable to common stockholders for the period presented because including them would have been antidilutive:

	Year Ended December 31,		Six Months Ended June 30,	
	2017	2018	2018	2019
			(unaudited)	
Redeemable convertible preferred stock	282,173,520	299,815,633	302,260,917	297,396,928
Options to purchase common stock	1,542,954	27,388,273	12,563,556	49,858,921
Warrants to purchase common stock	64,400	273,490	146,200	455,763
Warrants to purchase convertible preferred stock	—	1,182,892	—	5,179,334
<b>Total potential dilutive shares</b>	<b>283,780,874</b>	<b>328,660,288</b>	<b>314,970,673</b>	<b>352,890,946</b>

**Unaudited Pro Forma Net Loss per Share**

Unaudited pro forma basic and diluted net loss per share were computed to give effect to the automatic one-for-one conversion of all outstanding shares of convertible preferred stock into shares of common stock in connection with the IPO, using the as-converted method as though the conversion had occurred as of the beginning of the period presented or the date of issuance, if later.

Unaudited pro forma basic and diluted loss per share is computed as follows (in thousands, except share and per share data):

	Year Ended December 31, 2018	Six Months Ended June 30, 2019
	(unaudited)	
<b>Numerator:</b>		
Net loss per share attributable to common stockholders	\$	\$
Adjust: Change in fair value of redeemable convertible preferred stock liability	\$	\$
Pro forma net loss	\$	\$
<b>Denominator:</b>		
Weighted-average shares used in computing net loss per share attributable to common stockholders, basic and diluted		
Adjust: Conversion of redeemable convertible preferred stock		
Weighted-average shares used in computing pro forma net loss per share, basic and diluted		
<b>Pro forma net loss per share, basic and diluted</b>	<b>\$</b>	<b>\$</b>

**PROGYNY, INC.**

**Notes to Consolidated Financial Statements (Continued)**

**16. 401(k) Plan**

The Company sponsors a 401(k) defined contribution plan covering all employees. Employer contributions began in 2018 and the Company incurred expenses for the year ended December 31, 2018 of \$263,000. In the six months ended June 30, 2019 (unaudited) the Company incurred expenses of \$238,000 and \$186,103 in the six months ended June 30, 2018 (unaudited). There were no employer contributions to the plan in the year ended December 31, 2017.

**17. Related Party Transactions**

In January 2018, the Company executed an agreement with a related party to sell the Eeva business, representing all of the medical device segment. Refer to Note 6.

In June 2018, the Company redeemed and retired 5,464,481 Series B convertible preferred stock from a former employee pursuant to their contractual right of first refusal at a purchase price of \$2.5 million. The excess of the purchase price over the carrying value \$(0.38) of \$425,000 has been recorded as a dividend in accumulated deficit as of December 31, 2018. Refer to Note 12 for further detail on this transaction.

**18. Subsequent Event(s)**

The Company has entered into a sublease agreement which will commence in September 2019. The sublease is for a 25,212 square foot office location in New York City and shall expire in May 2029. Pursuant to the sublease, the Company will pay the base rent of approximately \$1.3 million per annum through the end of the fifth lease year, and approximately \$1.4 million per annum through the expiration date.

On July 15, 2019, the Company authorized an additional 2,500,000 shares of common stock, \$0.0001 par value per share. As a result, the number of authorized shares of the Company's common stock increased from 441,000,000 to 443,500,000.



“As an HR executive, it’s been rewarding to see our employees use our benefit to build their families and I’m forever thankful to also be one of them.”

**Cassandra Pratt**

Senior Vice President, People

After 22 long months including one failed IVF cycle, two IVF Freeze All cycles with genetic testing and one devastating miscarriage, Cass is finally giving birth to her miracle Progyny baby in October 2019.

**Smart Cycles Used**



“I never thought I’d be able to freeze my eggs, but Progyny opened the door for me. I’m especially grateful since our Progyny baby is on the way!”

**Laura Perez**

Senior Director, Claims

Laura froze her eggs in 2017 to give herself peace of mind because she always knew she wanted children. After she got married, her husband discovered conceiving naturally would be a challenge since he has male-factor infertility. Laura was able to thaw her eggs, fertilize and test their embryos, and was successful after one frozen embryo transfer. She is due to give birth in December 2019.

**Smart Cycles Used**



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Shares

Common Stock

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**J.P. Morgan**

**Goldman Sachs & Co. LLC**

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**BofA Merrill Lynch**

**Citigroup**

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**Piper Jaffray**

**SVB Leerink**

**TPG Capital BD, LLC**

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**PART II****INFORMATION NOT REQUIRED IN PROSPECTUS**

Unless otherwise indicated, all references to "Progyny," the "company," "we," "our," "us" or similar terms refer to Progyny, Inc.

**Item 13. Other Expenses of Issuance and Distribution.**

The following table sets forth all expenses to be paid by us, other than underwriting discounts and commissions, in connection with this offering. All amounts shown are estimates except for the SEC registration fee, the FINRA filing fee and the exchange listing fee.

SEC registration fee	\$	*
FINRA filing fee		*
Exchange listing fee		*
Printing and engraving expenses		*
Legal fees and expenses		*
Accounting fees and expenses		*
Custodian transfer agent and registrar fees		*
Miscellaneous		*
<b>Total</b>	<b>\$</b>	<b>*</b>

\* To be filed by amendment.

**Item 14. Indemnification of Directors and Officers.**

Section 145 of the Delaware General Corporation Law authorizes a court to award, or a corporation's board of directors to grant, indemnity to directors and officers in terms sufficiently broad to permit such indemnification under certain circumstances for liabilities, including reimbursement for expenses incurred, arising under the Securities Act. Our amended and restated certificate of incorporation that will be in effect on the completion of this offering permits indemnification of our directors, officers, employees and other agents to the maximum extent permitted by the Delaware General Corporation Law, and our amended and restated bylaws that will be in effect on the completion of this offering provide that we will indemnify our directors and officers and permit us to indemnify our employees and other agents, in each case to the maximum extent permitted by the Delaware General Corporation Law.

We have entered into indemnification agreements with our directors and officers, whereby we have agreed to indemnify our directors and officers to the fullest extent permitted by law, including indemnification against expenses and liabilities incurred in legal proceedings to which the director or officer was, or is threatened to be made, a party by reason of the fact that such director or officer is or was a director, officer, employee or agent of Progyny, Inc., provided that such director or officer acted in good faith and in a manner that the director or officer reasonably believed to be in, or not opposed to, the best interest of Progyny, Inc. At present, there is no pending litigation or proceeding involving a director or officer of Progyny, Inc. regarding which indemnification is sought, nor is the registrant aware of any threatened litigation that may result in claims for indemnification.

We maintain insurance policies that indemnify our directors and officers against various liabilities arising under the Securities Act and the Securities Exchange Act of 1934, as amended, that might be incurred by any director or officer in his capacity as such.

The underwriters are obligated, under certain circumstances, under the underwriting agreement to be filed as Exhibit 1.1 hereto, to indemnify us and our officers and directors against liabilities under the Securities Act.

**Item 15. Recent Sales of Unregistered Securities.**

The following sets forth information regarding all unregistered securities sold since January 1, 2016:

- (1) We have granted under our 2017 Plan options to purchase an aggregate of 94,855,337 shares of our common stock to a total of 215 employees, consultants and directors, having exercise prices ranging from \$0.20 to \$1.83 per share. 16,838,235 of the options granted under the 2017 Plan have been exercised at a weighted average exercise price of \$0.20 per share.
- (2) We have granted under our 2008 Plan options to purchase an aggregate of 21,010,096 shares of our common stock to a total of 59 employees, consultants and directors, having exercise prices ranging from \$0.31 to \$0.32 per share. 4,053,932 of the options granted under the 2008 Plan have been exercised at a weighted average exercise price of \$0.32 per share.
- (3) In June 2016, we issued and sold an aggregate of 38,907,413 shares of our Series B Preferred Stock to nine accredited investors at a price per share of \$0.3797 for an aggregate purchase price of \$14,773,146.
- (4) In August 2016, we issued and sold an aggregate of 3,228,865 shares of our Series B Preferred Stock to one accredited investor at a price per share of \$0.3797 for an aggregate purchase price of \$1,226,000.
- (5) In August 2016, we issued warrants to purchase an aggregate of 716,000 shares of our common stock, with an exercise price of \$0.19 per share, to one holder.
- (6) In March 2017, we issued and sold an aggregate of 13,168,295 shares of our Series B Preferred Stock to ten accredited investors at a price per share of \$0.3797 for an aggregate purchase price of \$5,000,002.
- (7) In June 2017, we issued and sold an aggregate of 13,168,292 shares of our Series B Preferred Stock to ten accredited investors at a price per share of \$0.3797 for an aggregate purchase price of \$5,000,001.
- (8) In November 2017, we issued and sold an aggregate of 13,168,291 shares of our Series B Preferred Stock to one accredited investor at a price per share of \$0.3797 for an aggregate purchase price of \$5,000,000.

None of the foregoing transactions involved any underwriters, underwriting discounts or commissions, or any public offering. Unless otherwise specified above, we believe these transactions were exempt from registration under the Securities Act in reliance on Section 4(2) of the Securities Act (and Regulation D or Regulation S promulgated thereunder) or Rule 701 promulgated under Section 3(b) of the Securities Act as transactions by an issuer not involving any public offering or under benefits plans and contracts relating to compensation as provided under Rule 701. The recipients of the securities in each of these transactions represented their intentions to acquire the securities for investment only and not with a view to or for sale in connection with any distribution thereof, and appropriate legends were placed on the share certificates issued in these transactions. All recipients had adequate access, through their relationships with us, to information about us. The sales of these securities were made without any general solicitation or advertising.

**Item 16. Exhibits and Financial Statement Schedules.**

(a) Exhibits.

See the Exhibit Index on the page immediately preceding the signature page for a list of exhibits filed as part of this registration statement on Form S-1, which Exhibit Index is incorporated herein by reference.

(b) Financial Statement Schedules.

All financial statement schedules are omitted because the information required to be set forth therein is not applicable or is shown in the financial statements or the notes thereto.

**Item 17. Undertakings.**

The undersigned registrant hereby undertakes to provide to the underwriters at the closing specified in the underwriting agreement certificates in such denominations and registered in such names as required by the underwriters to permit prompt delivery to each purchaser.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant under the foregoing provisions or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

The undersigned registrant hereby undertakes that:

(1) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this registration statement in reliance on Rule 430A and contained in a form of prospectus filed by the registrant under Rule 424(b)(1) or (4) or 497(h) under the Securities Act will be deemed to be part of this registration statement as of the time it was declared effective.

(2) For the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus will be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time will be deemed to be the initial bona fide offering thereof.

(3) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:

If the registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or

prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.

(4) For the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that, in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(a) any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424 under the Securities Act;

(b) any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(c) the portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(d) any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.



## EXHIBIT INDEX

Exhibit Number	Description
1.1*	Form of Underwriting Agreement.
3.1	<a href="#">Amended and Restated Certificate of Incorporation of Registrant, as currently in effect.</a>
3.2	<a href="#">Form of Amended and Restated Certificate of Incorporation of Registrant, to be in effect on the completion of the offering.</a>
3.3	<a href="#">Amended and Restated Bylaws of Registrant, as currently in effect.</a>
3.4	<a href="#">Form of Amended and Restated Bylaws of Registrant, to be in effect on the completion of the offering.</a>
4.1*	Form of common stock certificate.
5.1*	Opinion of Cooley LLP.
10.1	<a href="#">Amended and Restated Investor Rights Agreement, dated as of March 4, 2015, by and among the Registrant and certain of its stockholders.</a>
10.2+	<a href="#">Progyny, Inc. 2008 Stock Plan, as amended, and forms of agreements thereunder.</a>
10.3+	<a href="#">Progyny, Inc. 2017 Equity Incentive Plan, as amended, and forms of agreements thereunder.</a>
10.4+*	Progyny, Inc. 2019 Equity Incentive Plan and forms of agreements thereunder.
10.5+*	Progyny, Inc. 2019 Employee Stock Purchase Plan.
10.6+	<a href="#">Form of Indemnity Agreement entered into by and between Registrant and each director and executive officer.</a>
10.7+	<a href="#">Amended and Restated Employment Agreement between Registrant and David Schlanger, dated September 23, 2019.</a>
10.8+	<a href="#">Amended and Restated Employment Agreement between Registrant and Peter Anevski, dated September 25, 2019.</a>
10.9+	<a href="#">Letter Agreement between Registrant and Karin Ajmani, effective June 10, 2019.</a>
10.10	<a href="#">Loan and Security Agreement, dated as of June 8, 2018, between Silicon Valley Bank and Registrant.</a>
10.11	<a href="#">Sublease Agreement, dated as of July 29, 2019 by and between IPREO Holdings, LLC and the Registrant.</a>
23.1	<a href="#">Consent of Ernst &amp; Young LLP, independent registered public accounting firm.</a>
23.2*	Consent of Cooley LLP (included in Exhibit 5.1).
24.1	<a href="#">Power of Attorney (included on signature page).</a>

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\* To be submitted by amendment.

+ Indicates management contract or compensatory plan.

## SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New York, State of New York, on September 27, 2019.

### PROGYNY, INC.

By: /s/ DAVID SCHLANGER

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Name: David Schlanger  
Title: Chief Executive Officer and Director

### POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints David Schlanger and Peter Anevski, and each one of them, as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in their name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this registration statement, and to sign any registration statement for the same offering covered by this registration statement that is to be effective on filing pursuant to Rule 462(b) under the Securities Act of 1933, as amended, and all post-effective amendments thereto, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<hr/> /s/ DAVID SCHLANGER David Schlanger	Chief Executive Officer and Director ( <i>Principal Executive Officer</i> )	September 27, 2019
<hr/> /s/ PETER ANEVSKI Peter Anevski	President, Chief Financial & Operating Officer ( <i>Principal Financial and Accounting Officer</i> )	September 27, 2019
<hr/> /s/ BETH SEIDENBERG, M.D. Beth Seidenberg, M.D.	Director	September 27, 2019
<hr/> /s/ FRED COHEN, M.D., D.PHIL. Fred Cohen, M.D., D.Phil.	Director	September 27, 2019

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ NORMAN PAYSON, M.D.</u> Norman Payson, M.D.	Director	September 27, 2019
<u>/s/ SIMEON GEORGE, M.D.</u> Simeon George, M.D.	Director	September 27, 2019



## PROGYNY, INC.

## AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

(Pursuant to Sections 242 and 245 of the  
General Corporation Law of the State of Delaware)

Progyny, Inc., a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "**General Corporation Law**"), does hereby certify as follows.

1. The name of this corporation is Progyny, Inc. This corporation was originally incorporated pursuant to the General Corporation Law on April 3, 2008 under the name Auxogen Bioscience, Inc.
2. The Board of Directors of this corporation duly adopted resolutions proposing to amend and restate the Certificate of Incorporation of this corporation, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefor, which resolution setting forth the proposed amendment and restatement is as follows.

RESOLVED, that the Restated Certificate of Incorporation of this corporation be amended and restated in its entirety to read as set forth on Exhibit A attached hereto and incorporated herein by this reference.

Exhibit A referred to in the resolution above is attached hereto as Exhibit A and is hereby incorporated herein by this reference.

3. This Amended and Restated Certificate of Incorporation was approved by the holders of the requisite number of shares of this corporation in accordance with Section 228 of the General Corporation Law.

4. This Amended and Restated Certificate of Incorporation, which restates and integrates and further amends the provisions of this corporation's Certificate of Incorporation, has been duly adopted in accordance with Sections 242 and 245 of the General Corporation Law.

**IN WITNESS WHEREOF**, this Amended and Restated Certificate of Incorporation has been executed by a duly authorized officer of this corporation on March 28, 2017.

By: /s/ David Schlanger  
David Schlanger, Chief Executive Officer

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Exhibit A

PROGYNY, INC.

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

**ARTICLE I: NAME.**

The name of this corporation is Progyny, Inc. (the “**Corporation**”).

**ARTICLE II: REGISTERED OFFICE.**

The address of the registered office of the Corporation in the State of Delaware is 160 Greentree Drive, Suite 101, in the City of Dover, County of Kent, Delaware 19904. The name of its registered agent at such address is National Registered Agents, Inc.

**ARTICLE III: PURPOSE.**

The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law.

**ARTICLE IV: AUTHORIZED SHARES.**

The total number of shares of all classes of stock which the Corporation shall have authority to issue is (a) 417,000,000 shares of Common Stock, \$0.0001 par value per share (“**Common Stock**”), and (b) 314,930,070 shares of Preferred Stock, \$0.0001 par value per share (“**Preferred Stock**”), of which 69,930,070 shares are hereby designated “**Series A Preferred Stock**” and 245,000,000 are hereby designated “**Series B Preferred Stock**.” References in this Amended and Restated Certificate of Incorporation (the “**Restated Certificate**”) to “Preferred Stock” shall mean the Series A Preferred Stock and/or Series B Preferred Stock, as required by the context.

The following is a statement of the designations and the rights, powers and preferences, and the qualifications, limitations or restrictions thereof, in respect of each class of capital stock of the Corporation.

**A. COMMON STOCK**

1. **General.** The voting, dividend and liquidation rights of the holders of the Common Stock are subject to and qualified by the rights, powers and preferences of the holders of the Preferred Stock set forth herein.
2. **Voting.** The holders of the Common Stock are entitled to one vote for each share of Common Stock held at all meetings of stockholders (and written actions in lieu of meetings). Unless required by law, there shall be no cumulative voting. Subject only to such other votes as may be required by Section 3 of Article IV.B below, the number of authorized shares of Common Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by (in addition to any vote of the holders of one or more series of Preferred Stock

that may be required by the terms of the Restated Certificate) the affirmative vote of the holders of shares of capital stock of the Corporation representing a majority of the votes represented by all outstanding shares of capital stock of the Corporation entitled to vote, as permitted by the provisions of Section 242(b)(2) of the General Corporation Law and without a separate class vote of the holders of the Common Stock.

## **B. PREFERRED STOCK**

The following rights, powers and preferences, and restrictions, qualifications and limitations, shall apply to the Preferred Stock. Unless otherwise indicated, references to “Sections” in this Part B of this Article IV refer to sections of this Part B.

### **1. Dividends.**

1.1 Non-Cumulative Preferred Stock Dividend Preference. The Corporation shall not pay or set aside any dividends on shares of any other class or series of capital stock of the Corporation (other than dividends on shares of Common Stock payable in shares of Common Stock) in any calendar year unless (in addition to the obtaining of any consents required elsewhere in this Restated Certificate) the holders of the Preferred Stock then outstanding shall first receive, or simultaneously receive, on a *pari passu* basis among each other, out of funds legally available therefor, a dividend on each outstanding share of Preferred Stock in an amount equal to 8% of the Original Issue Price (as defined below) per share of such Preferred Stock. The foregoing dividends shall not be cumulative and shall be paid when, as and if declared by the Board of Directors of the Corporation (the “**Board**”). In the case of the Series A Preferred Stock, the “**Original Issue Price**” shall mean \$0.286 per share, subject to appropriate adjustment in the event of any stock splits and combinations of shares and for dividends paid on the Series A Preferred Stock in shares of such stock, and in the case of the Series B Preferred Stock, the “**Original Issue Price**” shall mean \$0.3797 per share, subject to appropriate adjustment in the event of any stock splits and combinations of shares and for dividends paid on the Series B Preferred Stock in shares of such stock.

1.2 Participation. If, after dividends in the full preferential amount specified in Section 1.1 for the Preferred Stock have been paid or set apart for payment in any calendar year of the Corporation, the Board shall declare additional dividends out of funds legally available therefor in that calendar year, then such additional dividends shall be declared pro rata on the Common Stock and the Preferred Stock on a *pari passu* basis according to the number of shares of Common Stock held by such holders. For this purpose each holder of shares of Preferred Stock is to be treated as holding the greatest whole number of shares of Common Stock then issuable upon conversion of all shares of Preferred Stock held by such holder pursuant to Sections 4 and 5.

1.3 Non-Cash Dividends. Whenever a dividend provided for in this Section 1 shall be payable in property other than cash, the value of such dividend shall be deemed to be the fair market value of such property as determined in good faith by the Board.

2. **Liquidation, Dissolution or Winding Up; Certain Mergers, Consolidations and Asset Sales.**

2.1 **Payments to Holders of Preferred Stock.** In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation or any Deemed Liquidation Event (as defined below), before any payment shall be made to the holders of Common Stock by reason of their ownership thereof, the holders of shares of each series of Preferred Stock then outstanding shall be entitled to be paid, on a *pari passu* basis among each other, out of the funds and assets available for distribution to its stockholders, an amount per share equal to the **greater** of (a) the Original Issue Price for such series of Preferred Stock, plus any dividends declared but unpaid thereon, or (b) such amount per share as would have been payable had all shares of such series of Preferred Stock been converted into Common Stock pursuant to Sections 4 and 5 immediately prior to such liquidation, dissolution, winding up or Deemed Liquidation Event. If upon any such liquidation, dissolution, winding up or Deemed Liquidation Event of the Corporation, the funds and assets available for distribution to the stockholders of the Corporation shall be insufficient to pay the holders of shares of Preferred Stock the full amounts to which they are entitled under this Section 2.1, the holders of shares of Preferred Stock shall share ratably in any distribution of the funds and assets available for distribution in proportion to the respective amounts that would otherwise be payable pursuant to this Section 2.1 in respect of the shares of Preferred Stock held by them upon such distribution if all amounts payable on or with respect to such shares were paid in full.

2.2 **Payments to Holders of Common Stock.** In the event of any voluntary or involuntary liquidation, dissolution, winding up or Deemed Liquidation Event of the Corporation, after the payment of all preferential amounts required to be paid to the holders of shares of Preferred Stock as provided in Section 2.1, the remaining funds and assets available for distribution to the stockholders of the Corporation shall be distributed among the holders of shares of Common Stock, pro rata based on the number of shares of Common Stock held by each such holder.

2.3 **Deemed Liquidation Events.**

2.3.1 **Definition.** Each of the following events shall be considered a “**Deemed Liquidation Event**” unless the holders of at least sixty percent (60%) of the outstanding shares of Preferred Stock (voting together as a single class on an as-converted basis) elect otherwise by written notice sent to the Corporation at least five days prior to the effective date of any such event:

(a) a merger or consolidation (each a “**Combination**”) in which (i) the Corporation is a constituent party or (ii) a subsidiary of the Corporation is a constituent party and the Corporation issues shares of its capital stock pursuant to such Combination, except any such Combination involving the Corporation or a subsidiary in which the shares of capital stock of the Corporation outstanding immediately prior to such Combination continue to represent, or are converted into or exchanged for equity securities that represent, immediately following such Combination, at least a majority, by voting power, of the equity securities of (1) the surviving or resulting party or (2) if the surviving or resulting party is a wholly owned subsidiary of another party immediately following such Combination, the parent of such surviving or resulting party; *provided* that, for the purpose of this Section 2.3.1, all shares of



Common Stock issuable upon exercise of Options (as defined in Section 5 below) outstanding immediately prior to such Combination or upon conversion of Convertible Securities (as defined in Section 5 below) outstanding immediately prior to such Combination shall be deemed to be outstanding immediately prior to such Combination and, if applicable, deemed to be converted or exchanged in such Combination on the same terms as the actual outstanding shares of Common Stock are converted or exchanged; or

(b) (i) the sale, lease, transfer or other disposition, in a single transaction or series of related transactions, by the Corporation or any subsidiary or subsidiaries of the Corporation, of all or substantially all the assets of the Corporation and its subsidiaries taken as a whole, (or, if substantially all of the assets of the Corporation and its subsidiaries taken as a whole are held by one or more subsidiaries, the sale or disposition (whether by consolidation, merger, conversion or otherwise) of such subsidiaries of the Corporation), except where such sale, lease, transfer or other disposition is made to the Corporation or one or more wholly owned subsidiaries of the Corporation, or (ii) the exclusive, worldwide and irrevocable licensing of all or substantially all of the Corporation's (or any subsidiary of the Corporation's) intellectual property (together an "**Asset Disposition**").

2.3.2 Allocation of Escrow. In the event of a Deemed Liquidation Event, if any portion of the consideration payable to the stockholders of the Corporation is placed into escrow and/or is payable to the stockholders of the Corporation subject to contingencies, the transaction documents shall provide that (i) the portion of such consideration that is not placed in escrow and not subject to any contingencies (the "**Initial Consideration**") shall be allocated among the holders of capital stock of the Corporation in accordance with Sections 2.1 and 2.2 as if the Initial Consideration were the only consideration payable in connection with such Deemed Liquidation Event and (ii) any additional consideration which becomes payable to the stockholders of the Corporation upon release from escrow or satisfaction of contingencies shall be allocated among the holders of capital stock of the Corporation in accordance with Sections 2.1 and 2.2 after taking into account the previous payment of the Initial Consideration as part of the same transaction.

2.3.3 Amount Deemed Paid or Distributed. The funds and assets deemed paid or distributed to the holders of capital stock of the Corporation upon any such Combination or Asset Distribution shall be the cash or the value of the property, rights or securities paid or distributed to such holders by the Corporation or the acquiring person, firm or other entity. If the amount deemed paid or distributed under this Section 2.3.3 is made in property other than in cash, the value of such distribution shall be the fair market value of such property, as determined in good faith by the Board; *provided, however*, that the following shall apply for securities not subject to investment letters or other similar restrictions on free marketability, unless otherwise provided for in the definitive documents governing such Combination or Asset Distribution:

(i) if traded on a securities exchange, the value shall be deemed to be the average of the closing prices of the securities on such exchange or market over the 30-period ending three days prior to the closing of such transaction;

(ii) if actively traded over-the-counter, the value shall be deemed to be the average of the closing bid prices over the 30-day period ending three days prior to the closing of such transaction; or

- (iii) if there is no active public market, the value shall be the fair market value thereof, as determined in good faith by the Board.

The method of valuation of securities subject to investment letters or other similar restrictions on free marketability (other than restrictions arising solely by virtue of a stockholder's status as an affiliate or former affiliate) shall take into account an appropriate discount (as determined in good faith by the Board) from the market value as determined pursuant to clause (a) above so as to reflect the approximate fair market value thereof.

### 3. Voting.

3.1 General. On any matter presented to the stockholders of the Corporation for their action or consideration at any meeting of stockholders of the Corporation (or by written consent of stockholders in lieu of meeting), each holder of outstanding shares of Preferred Stock shall be entitled to cast the number of votes equal to the number of whole shares of Common Stock into which the shares of Preferred Stock held by such holder are convertible as of the record date for determining stockholders entitled to vote on such matter. Fractional votes shall not be permitted and any fractional voting rights available on an as-converted basis (after aggregating all shares into which shares of Preferred stock held by each holder could be converted) shall be rounded to the nearest whole number (with one-half being rounded upward). Except as provided by law or by the other provisions of this Restated Certificate, holders of Preferred Stock shall vote together with the holders of Common Stock as a single class on an as-converted basis, shall have full voting rights and powers equal to the voting rights and powers of the holders of Common Stock, and shall be entitled, notwithstanding any provision hereof, to notice of any stockholders' meeting in accordance with the Bylaws of the Corporation.

#### 3.2 Election of Directors.

3.2.1 Election. For so long as at least ten million four hundred eighty-nine thousand five hundred ten (10,489,510) shares of Series A Preferred Stock remain outstanding (as such number is adjusted for stock splits and combinations of shares and for dividends paid on the Preferred Stock in shares of such stock), the holders of record of the shares of Series A Preferred Stock, exclusively and as a separate class, shall be entitled to elect two (2) directors of the Corporation (the "**Series A Directors**"). For so long as at least ten million four hundred eighty-nine thousand five hundred ten (10,489,510) shares of Series B Preferred Stock remain outstanding (as such number is adjusted for stock splits and combinations of shares and for dividends paid on the Preferred Stock in shares of such stock), the holders of record of the shares of Series B Preferred Stock, exclusively and as a separate class, shall be entitled to elect two (2) directors of the Corporation (the "**Series B Directors**," and together with the Series A Directors, the "**Preferred Directors**"). The holders of record of the shares of Common Stock, exclusively and as a separate class, shall be entitled to elect one (1) director of the Corporation (the "**Common Director**"). The holders of record of the shares of Common Stock and of every other class or series of voting stock (including the Preferred Stock), voting together as a single class on an as-converted basis, shall be entitled to elect the remaining number of directors of the Corporation (the "**Remaining Directors**").

3.2.2 Voting by Directors.

(a) Each of the Series A Directors (the “**Super-Voting Directors**”) shall have two (2) votes on all matters to be voted upon by the Board. The Series B Directors, the Common Director and the Remaining Directors shall each have one (1) vote on all matters to be voted upon by the Board.

(b) In addition to any vote of the stockholders required by law or this Restated Certificate, the following actions shall require the vote of directors representing (i) at least two-thirds (2/3<sup>rd</sup>) of the total votes represented by all then-serving members of the Board, and (ii) at least three (3) of the Preferred Directors (collectively, the “**Supermajority Board Vote**”):

- (i) Incurrence of indebtedness for money borrowed in excess, in the aggregate, of \$500,000 (unless included in a budget approved by Supermajority Board Vote);
- (ii) Any voluntary filing for bankruptcy or assignment for the benefit of creditors;
- (iii) Any change to the terms of employment of, or the individual serving as, the Corporation’s Chief Executive Officer;
- (iv) The making of any loan by the Corporation;
- (v) Consummating an initial public offering of the Corporation’s common stock;
- (vi) Any increase in the number of shares reserved for issuance pursuant to equity incentive plans; and
- (vii) Any grant of or change to options or other equity incentives, bonuses or other compensatory arrangements for any executive officer.

3.2.3 Vacancies. Notwithstanding the provisions of Section 223(a)(1) and 223(a)(2) of the General Corporation Law, any vacancy, including newly created directorships resulting from any increase in the authorized number of directors or amendment of this Restated Certificate of Incorporation, and vacancies created by removal or resignation of a director, may be filled by a majority of the directors then in office, though less than a quorum, or by a sole remaining director, and the directors so chosen shall hold office until the next annual election and until their successors are duly elected and shall qualify, unless sooner displaced; *provided*, however, that where such vacancy occurs among the directors elected by the holders of a class or series of stock, the holders of shares of such class or series may override the Board’s action to fill such vacancy by (i) voting for their own designee to fill such vacancy at a meeting of the Corporation’s stockholders or (ii) written consent, if the consenting stockholders hold a sufficient number of shares to elect their designee at a meeting of the stockholders. Any director may be removed during his or her term of office, either with or without cause, by, and only by, the affirmative vote of the holders of the shares of the class or series of stock entitled to elect

such director or directors, given either at a special meeting of such stockholders duly called for that purpose or pursuant to a written consent of stockholders, and any vacancy thereby created may be filled by the holders of that class or series of stock represented at the meeting or pursuant to written consent.

3.3 Preferred Stock Protective Provisions. At any time when at least 10,489,510 shares of Preferred Stock remain outstanding (as such number is adjusted for stock splits and combinations of shares and for dividends paid on the Preferred Stock in shares of such stock), the Corporation shall not, either directly or indirectly by amendment, merger, consolidation or otherwise, do any of the following without (in addition to any other vote required by law or the Restated Certificate) the written consent, or affirmative vote at a meeting and evidenced in writing, of the holders of at least sixty percent (60%) of the then outstanding shares of Preferred Stock, consenting or voting together as a single class on an as-converted basis:

- (a) alter or change the rights, powers or preferences of the Preferred Stock set forth in the Restated Certificate of the Corporation, as then in effect, in a way that adversely affects the Preferred Stock;
- (b) increase or decrease the authorized number of shares of Common Stock or Preferred Stock (or any series thereof);
- (c) authorize or create (by reclassification or otherwise) any new class or series of capital stock having rights, powers or preferences set forth in the Restated Certificate, as then in effect, that are senior to or on a parity with any Preferred Stock or modify any existing class or series of capital stock such that it be senior to or on a parity with any Preferred Stock or authorize or create (by reclassification or otherwise) any security convertible into or exercisable for any such new class or series of capital stock;
- (d) redeem or repurchase any shares of Common Stock or Preferred Stock, other than (i) pursuant to an agreement with an employee, consultant, director or other service provider to the Corporation or any of its wholly owned subsidiaries (collectively, "**Service Providers**") approved by the Board giving the Corporation the right to repurchase shares at the original cost thereof upon the termination of services, or (ii) an exercise of a right of first refusal in favor of the Corporation pursuant to an agreement with any Service Provider, which exercise has been approved by the Board;
- (e) declare or pay any dividend or otherwise make a distribution to holders of Preferred Stock or Common Stock, other than a dividend on the Common Stock payable in shares of Common Stock;
- (f) liquidate, dissolve or wind-up the business and affairs of the Corporation, effect any Deemed Liquidation Event, or consent, agree or commit to any of the foregoing without conditioning such consent, agreement or commitment upon obtaining the approval required by this Section 3.3;
- (g) increase or decrease the authorized number of directors constituting the Board;

(h) incur indebtedness for borrowed money in excess of \$500,000 in the aggregate (unless approved by the Supermajority Board Vote pursuant to Section 3.2.2);

(i) otherwise amend, alter, restate, or repeal any provision of the Restated Certificate or the bylaws of the Corporation in a manner that adversely affects the Preferred Stock; or

(j) take any of the above actions 3.3(a) — (i) with respect to a direct or indirect subsidiary of the Corporation (including, without limitation, (x) for purposes of Section 3.3(f) any transaction or series of related transactions that results in the sale of any subsidiary (by equity, assets, or otherwise), and (y) for purposes of Section 3.3(i) any change to any organizational or governing charter documents of any subsidiary organized as business form other than a corporation, such as a limited liability company).

4. **Conversion Rights**. The holders of the Preferred Stock shall have conversion rights as follows (the “***Conversion Rights***”):

4.1 **Right to Convert**.

4.1.1 **Conversion Ratio**. Each share of a series of Preferred Stock shall be convertible, at the option of the holder thereof, at any time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing the Original Issue Price for such series of Preferred Stock by the Conversion Price (as defined below) for such series of Preferred Stock in effect at the time of conversion. The “***Conversion Price***” for each series of Preferred Stock shall initially mean the Original Issue Price for such series of Preferred Stock. Such initial Conversion Price, and the rate at which shares of Preferred Stock may be converted into shares of Common Stock, shall be subject to adjustment as provided in Section 5.

4.1.2 **Notice of Conversion**. In order for a holder of Preferred Stock to voluntarily convert shares of Preferred Stock into shares of Common Stock, such holder shall surrender the certificate or certificates for such shares of Preferred Stock (or, if such registered holder alleges that any such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Corporation to indemnify the Corporation against any claim that may be made against the Corporation on account of the alleged loss, theft or destruction of such certificate), at the office of the transfer agent for the Preferred Stock (or at the principal office of the Corporation if the Corporation serves as its own transfer agent), together with written notice that such holder elects to convert all or any number of the shares of the Preferred Stock represented by such certificate or certificates and, if applicable, any event on which such conversion is contingent (a “***Contingency Event***”). Such notice shall state such holder’s name or the names of the nominees in which such holder wishes the certificate or certificates for shares of Common Stock to be issued. If required by the Corporation, certificates surrendered for conversion shall be endorsed or accompanied by a written instrument or instruments of transfer, in form reasonably satisfactory to the Corporation, duly executed by the registered holder or such holder’s attorney duly authorized in writing. The close of business on the date of receipt by the transfer agent (or by the Corporation if the Corporation serves as its own transfer agent) of such certificates (or lost certificate affidavit and agreement) and notice

(or, if later, the date on which all Contingency Events have occurred) shall be the time of conversion (the “**Conversion Time**”), and the shares of Common Stock issuable upon conversion of the shares represented by such certificate shall be deemed to be outstanding of record as of such time. The Corporation shall, as soon as practicable after the Conversion Time, (a) issue and deliver to such holder of Preferred Stock, or to such holder’s nominee(s), a certificate or certificates for the number of full shares of Common Stock issuable upon such conversion in accordance with the provisions hereof and a certificate for the number (if any) of the shares of Preferred Stock represented by the surrendered certificate that were not converted into Common Stock, (b) pay in cash such amount as provided in Section 5.7.3 in lieu of any fraction of a share of Common Stock otherwise issuable upon such conversion and (c) pay all declared but unpaid dividends on the shares of Preferred Stock converted.

4.1.3 **Effect of Voluntary Conversion.** All shares of Preferred Stock that shall have been surrendered for conversion as herein provided shall no longer be deemed to be outstanding and all rights with respect to such shares shall immediately cease and terminate at the Conversion Time, except only the right of the holders thereof to receive shares of Common Stock in exchange therefor, to receive payment in lieu of any fraction of a share otherwise issuable upon such conversion as provided in Section 5.7.3 and to receive payment of any dividends declared but unpaid thereon. Any shares of Preferred Stock so converted shall be retired and cancelled and may not be reissued.

#### 4.2 **Mandatory Conversion.**

4.2.1 **Automatic Conversion.** Upon either (a) the closing of the sale of shares of Common Stock to the public in a firm-commitment underwritten public offering pursuant to an effective registration statement under the Securities Act based on a valuation of the Corporation of at least \$150,000,000 and resulting in at least \$40,000,000 of proceeds (net of underwriting discounts and commissions) to the Corporation or (b) the date and time, or the occurrence of an event, specified by vote or written consent of the holders of at least sixty percent (60%) of the outstanding shares of Preferred Stock at the time of such vote or consent, voting together as a single class on an as-converted basis (the time of such closing or the date and time specified or the time of the event specified in such vote or written consent is referred to herein as the “**Mandatory Conversion Time**”), (i) all outstanding shares of Preferred Stock shall automatically be converted into shares of Common Stock, at the applicable ratio described in Section 4.1.1 as the same may be adjusted from time to time in accordance with this Section 4 and (ii) such shares may not be reissued by the Corporation.

#### 4.2.2 **Mandatory Conversion Procedural Requirements.**

(a) All holders of record of shares of Preferred Stock shall be sent written notice of the Mandatory Conversion Time and the place designated for mandatory conversion of all such shares of Preferred Stock pursuant to Sections 4.2.1. Unless otherwise provided in this Restated Certificate, such notice need not be sent in advance of the occurrence of the Mandatory Conversion Time. Upon receipt of such notice, each holder of shares of Preferred Stock shall surrender such holder’s certificate or certificates for all such shares (or, if such holder alleges that such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Corporation to indemnify the Corporation against any claim that may be made against the Corporation on account of the alleged loss, theft

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or destruction of such certificate) to the Corporation at the place designated in such notice, and shall thereafter receive certificates for the number of shares of Common Stock to which such holder is entitled pursuant to this Section 4.2.

(b) If so required by the Corporation, certificates surrendered for conversion shall be endorsed or accompanied by written instrument or instruments of transfer, in form reasonably satisfactory to the Corporation, duly executed by the registered holder or by such holder’s attorney duly authorized in writing. All rights with respect to the Preferred Stock converted pursuant to this Section 4.2, including the rights, if any, to receive notices and vote (other than as a holder of Common Stock), will terminate at the Mandatory Conversion Time (notwithstanding the failure of the holder or holders thereof to surrender the certificates at or prior to such time), except only the rights of the holders thereof, upon surrender of their certificate or certificates (or lost certificate affidavit and agreement) therefor, to receive the items provided for in the next sentence of this Section 4.2.2(b). As soon as practicable after the Mandatory Conversion Time and the surrender of the certificate or certificates (or lost certificate affidavit and agreement) for Preferred Stock, the Corporation shall issue and deliver to such holder, or to such holder’s nominee(s), a certificate or certificates for the number of full shares of Common Stock issuable on such conversion in accordance with the provisions hereof, together with cash as provided in Section 5.7.3 in lieu of any fraction of a share of Common Stock otherwise issuable upon such conversion and the payment of any declared but unpaid dividends on the shares of Preferred Stock converted. Such converted Preferred Stock shall be retired and cancelled and may not be reissued as shares of such series, and the Corporation may thereafter take such appropriate action (without the need for stockholder action) as may be necessary to reduce the authorized number of shares of Preferred Stock (and the applicable series thereof) accordingly.

4.3 **Termination of Conversion Rights.** Subject to Section 4.1.2 in the case of a Contingency Event, in the event of a liquidation, dissolution or winding up of the Corporation or a Deemed Liquidation Event, the Conversion Rights shall terminate at the close of business on the third day preceding the date fixed for the first payment of any funds and assets distributable on such event to the holders of Preferred Stock.

### 5. **Adjustments to Conversion Price.**

#### 5.1 **Adjustments for Diluting Issuances.**

5.1.1 **Special Definitions.** For purposes of this Article IV, the following definitions shall apply:

(a) “**Option**” shall mean any right, option or warrant to subscribe for, purchase or otherwise acquire Common Stock or Convertible Securities from the Corporation.

(b) “**Filing Date**” shall mean the date on which this Amended and Restated Certificate of Incorporation was filed with the Secretary of State of the State of Delaware.

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(c) “**Convertible Securities**” shall mean any evidences of indebtedness, shares or other securities issued by the Corporation that are directly or indirectly convertible into or exchangeable for Common Stock, but excluding Options.

(d) “**Additional Shares of Common Stock**” with respect to a series of Preferred Stock shall mean all shares of Common Stock issued (or, pursuant to Section 5.1.2 below, deemed to be issued) by the Corporation after the Filing Date for such series of Preferred Stock, other than the following shares of Common Stock and shares of Common Stock deemed issued pursuant to the following Options and Convertible Securities (collectively as to all such shares and shares deemed issued, “**Exempted Securities**”):

(i) shares of Common Stock, Options or Convertible Securities issued as a dividend or distribution on such series of Preferred Stock;

(ii) shares of Common Stock, Options or Convertible Securities issued by reason of a dividend, stock split, split-up or other distribution on or subdivision of shares of Common Stock that is covered by Section 5.2, 5.3, 5.4, 5.5 or 5.6;

(iii) shares of Common Stock or Options to acquire shares of Common Stock, including but not limited to stock appreciation rights payable in shares of Common Stock or in Options or Convertible Securities, issued to Service Providers pursuant to a plan, agreement or arrangement approved by the Board;

(iv) shares of Common Stock issued pursuant to the conversion or exercise of convertible or exercisable securities outstanding on the Filing Date;

(v) shares of Common Stock, Options or Convertible Securities issued to banks, equipment lessors or other lenders pursuant to a debt financing or equipment leasing transaction that is for primarily non-equity financing purposes and has been approved by the Board;

(vi) shares of Common Stock, Options or Convertible Securities issued pursuant to a bona fide acquisition of another entity by the Corporation by merger or consolidation with, purchase of substantially all of the assets of, or purchase of more than fifty percent of the outstanding equity securities of, the other entity, or issued pursuant to an agreement, that is approved by the Board;

(vii) shares of Common Stock, Options or Convertible Securities issued in connection with sponsored research, collaboration, technology license, development, OEM, marketing or similar agreements or strategic partnerships, which issuances are approved by the Board and are for primarily non-equity financing purposes;

(viii) shares of Common Stock, Options or Convertible Securities issued as a result of a decrease in the Conversion Price of any series of Preferred Stock resulting from the operation of Section 5.1.3;

(ix) shares of Common Stock issued in an offering to the public pursuant to a registration statement filed under the Securities Act of 1933, as amended

(the “*Securities Act*”) with, and declared effective by, the Securities and Exchange Commission; or

(x) as to any particular series of Preferred Stock the issuance or deemed issuance of Common Stock if the Corporation receives written notice from the holders of at least a majority of the then outstanding shares of such series of Preferred Stock agreeing that no adjustment shall be made to the Conversion Price of such series as a result of the issuance or deemed issuance.

5.1.2 Deemed Issue of Additional Shares of Common Stock.

(a) If the Corporation at any time or from time to time after the Filing Date for a series of Preferred Stock shall issue any Options or Convertible Securities (excluding Options or Convertible Securities which are themselves Exempted Securities) or shall fix a record date for the determination of holders of any class of securities entitled to receive any such Options or Convertible Securities, then the maximum number of shares of Common Stock (as set forth in the instrument relating thereto, assuming the satisfaction of any conditions to exercisability, convertibility or exchangeability (including the passage of time) but without regard to any provision contained therein for a subsequent adjustment of such number including by way of anti-dilution adjustment) issuable upon the exercise of such Options or, in the case of Convertible Securities and Options therefor, the conversion or exchange of such Convertible Securities, shall be deemed to be Additional Shares of Common Stock issued as of the time of such issue or, in case such a record date shall have been fixed, as of the close of business on such record date.

(b) If the terms of any Option or Convertible Security, the issuance of which resulted in an adjustment to the Conversion Price of a series of Preferred Stock pursuant to the terms of Section 5.1.3, are revised as a result of an amendment to such terms or any other adjustment pursuant to the provisions of such Option or Convertible Security (but excluding automatic adjustments to such terms pursuant to anti-dilution or similar provisions of such Option or Convertible Security) to provide for either (i) any increase or decrease in the number of shares of Common Stock issuable upon the exercise, conversion and/or exchange of any such Option or Convertible Security or (ii) any increase or decrease in the consideration payable to the Corporation upon such exercise, conversion and/or exchange, then, effective upon such increase or decrease becoming effective, the Conversion Price of such series of Preferred Stock computed upon the original issue of such Option or Convertible Security (or upon the occurrence of a record date with respect thereto) shall be readjusted to such Conversion Price of such series of Preferred Stock as would have obtained had such revised terms been in effect upon the original date of issuance of such Option or Convertible Security. Notwithstanding the foregoing, no readjustment pursuant to this Section 5.1.2(b) shall have the effect of increasing the Conversion Price of a series of Preferred Stock to an amount which exceeds the lower of (1) the Conversion Price for such series of Preferred Stock in effect immediately prior to the original adjustment made as a result of the issuance of such Option or Convertible Security, or (2) the Conversion Price for such series of Preferred Stock that would have resulted from any issuances of Additional Shares of Common Stock (other than deemed issuances of Additional Shares of Common Stock as a result of the issuance of such Option or Convertible Security) between the original adjustment date and such readjustment date.



(c) If the terms of any Option or Convertible Security (excluding Options or Convertible Securities that are themselves Exempted Securities), the issuance of which did not result in an adjustment to the Conversion Price of a series of Preferred Stock pursuant to the terms of Section 5.1.3 (either because the consideration per share (determined pursuant to Section 5.1.4) of the Additional Shares of Common Stock subject thereto was equal to or greater than the Conversion Price of such series of Preferred Stock then in effect, or because such Option or Convertible Security was issued before the Filing Date), are revised after the Filing Date as a result of an amendment to such terms or any other adjustment pursuant to the provisions of such Option or Convertible Security (but excluding automatic adjustments to such terms pursuant to anti-dilution or similar provisions of such Option or Convertible Security) to provide for either (i) any increase in the number of shares of Common Stock issuable upon the exercise, conversion or exchange of any such Option or Convertible Security or (ii) any decrease in the consideration payable to the Corporation upon such exercise, conversion or exchange, then such Option or Convertible Security, as so amended or adjusted, and the Additional Shares of Common Stock subject thereto (determined in the manner provided in Section 5.1.2(a)) shall be deemed to have been issued effective upon such increase or decrease becoming effective.

(d) Upon the expiration or termination of any unexercised Option or unconverted or unexchanged Convertible Security (or portion thereof) that resulted (either upon its original issuance or upon a revision of its terms) in an adjustment to the Conversion Price of a series of Preferred Stock pursuant to the terms of Section 5.1.3, the Conversion Price of such series of Preferred Stock shall be readjusted to such Conversion Price of such series of Preferred Stock as would have obtained had such Option or Convertible Security (or portion thereof) never been issued.

(e) If the number of shares of Common Stock issuable upon the exercise, conversion and/or exchange of any Option or Convertible Security, or the consideration payable to the Corporation upon such exercise, conversion and/or exchange, is calculable at the time such Option or Convertible Security is issued or amended but is subject to adjustment based upon subsequent events, any adjustment to the Conversion Price of a series of Preferred Stock provided for in this Section 5.1.2 shall be effected at the time of such issuance or amendment based on such number of shares or amount of consideration without regard to any provisions for subsequent adjustments (and any subsequent adjustments shall be treated as provided in Sections 5.1.2(b) and 5.1.2(c)). If the number of shares of Common Stock issuable upon the exercise, conversion and/or exchange of any Option or Convertible Security, or the consideration payable to the Corporation upon such exercise, conversion and/or exchange, cannot be calculated at all at the time such Option or Convertible Security is issued or amended, any adjustment to such Conversion Price that would result under the terms of this Section 5.1.2 at the time of such issuance or amendment shall instead be effected at the time such number of shares and/or amount of consideration is first calculable (even if subject to subsequent adjustments), assuming for purposes of calculating such adjustment to such Conversion Price that such issuance or amendment took place at the time such calculation can first be made.

5.1.3 Issuance of Additional Shares of Common Stock. In the event the Corporation shall at any time after the Filing Date issue Additional Shares of Common Stock (including Additional Shares of Common Stock deemed to be issued pursuant to Section 5.1.2), without consideration or for a consideration per share less than the Conversion Price for such

series of Preferred Stock in effect immediately prior to such issue, then such Conversion Price shall be reduced, concurrently with such issue, to a price (calculated to the nearest one-thousandth of a cent) determined in accordance with the following formula:

$$CP_2 = CP_1 * (A + B) \div (A + C).$$

For purposes of the foregoing formula, the following definitions shall apply:

“CP<sub>2</sub>” shall mean the applicable Conversion Price in effect immediately after such issue or deemed issue of Additional Shares of Common Stock;

“CP<sub>1</sub>” shall mean the applicable Conversion Price in effect immediately prior to such issue or deemed issue of Additional Shares of Common Stock;

“A” shall mean the number of shares of Common Stock outstanding immediately prior to such issue or deemed issue of Additional Shares of Common Stock (treating for this purpose as outstanding all shares of Common Stock issuable upon exercise of Options outstanding immediately prior to such issue or upon conversion or exchange of Convertible Securities (including the Preferred Stock) outstanding (assuming exercise of any outstanding Options therefor) immediately prior to such issue);

“B” shall mean the number of shares of Common Stock that would have been issued or deemed issued if such Additional Shares of Common Stock had been issued at a price per share equal to CP<sub>1</sub> (determined by dividing the aggregate consideration received by the Corporation in respect of such issue by CP<sub>1</sub>); and

“C” shall mean the number of such Additional Shares of Common Stock actually issued or deemed issued in such transaction.

5.1.4 Determination of Consideration. For purposes of this Section 5.1, the consideration received by the Corporation for the issue or deemed issue of any Additional Shares of Common Stock shall be computed as follows:

(a) Cash and Property: Such consideration shall:

(i) insofar as it consists of cash, be computed at the aggregate amount of cash received by the Corporation, excluding amounts paid or payable for accrued interest;

(ii) insofar as it consists of property other than cash, be computed at the fair market value thereof at the time of such issue, as determined in good faith by the Board; and

(iii) in the event Additional Shares of Common Stock are issued together with other shares or securities or other assets of the Corporation for consideration which covers both, be the proportion of such consideration so received, computed as provided in clauses (i) and (ii) above, as determined in good faith by the Board.

(b) Options and Convertible Securities. The consideration per share received by the Corporation for Additional Shares of Common Stock deemed to have been issued pursuant to Section 5.1.2, relating to Options and Convertible Securities, shall be determined by dividing

(i) the total amount, if any, received or receivable by the Corporation as consideration for the issue of such Options or Convertible Securities, plus the minimum aggregate amount of additional consideration (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such consideration) payable to the Corporation upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities, by

(ii) the maximum number of shares of Common Stock (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities.

5.1.5 Multiple Closing Dates. In the event the Corporation shall issue on more than one date Additional Shares of Common Stock that are a part of one transaction or a series of related transactions and that would result in an adjustment to the Conversion Price of a series of Preferred Stock pursuant to the terms of Section 5.1.2, then, upon the final such issuance, the Conversion Price of such series of Preferred Stock shall be readjusted to give effect to all such issuances as if they occurred on the date of the first such issuance (and without giving effect to any additional adjustments as a result of any such subsequent issuances within such period that are a part of such transaction or series of related transactions).

5.2 Adjustment for Stock Splits and Combinations. If at any time or from time to time after the Filing Date the Corporation shall effect a subdivision of the outstanding Common Stock, the Conversion Price for each series of Preferred Stock in effect immediately before that subdivision shall be proportionately decreased so that the number of shares of Common Stock issuable on conversion of each share of such series shall be increased in proportion to such increase in the aggregate number of shares of Common Stock outstanding. If at any time or from time to time after the Filing Date the Corporation shall combine the outstanding shares of Common Stock, the Conversion Price for each series of Preferred Stock in effect immediately before the combination shall be proportionately increased so that the number of shares of Common Stock issuable on conversion of each share of such series shall be decreased in proportion to such decrease in the aggregate number of shares of Common Stock outstanding. Any adjustment under this section shall become effective at the close of business on the date the subdivision or combination becomes effective.

5.3 Adjustment for Certain Dividends and Distributions. In the event that at any time or from time to time after the Filing Date the Corporation shall make or issue, or fix a record date for the determination of holders of Common Stock entitled to receive, a dividend or other distribution payable on the Common Stock in additional shares of Common Stock, then

and in each such event the Conversion Price for each series of Preferred Stock in effect immediately before such event shall be decreased as of the time of such issuance or, in the event such a record date shall have been fixed, as of the close of business on such record date, by multiplying such Conversion Price then in effect by a fraction:

(a) the numerator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date, and

(b) the denominator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date plus the number of shares of Common Stock issuable in payment of such dividend or distribution.

Notwithstanding the foregoing, (i) if such record date shall have been fixed and such dividend is not fully paid or if such distribution is not fully made on the date fixed therefor, such Conversion Price shall be recomputed accordingly as of the close of business on such record date and thereafter such Conversion Price shall be adjusted pursuant to this section as of the time of actual payment of such dividends or distributions; and (ii) no such adjustment shall be made if the holders of such series of Preferred Stock simultaneously receive a dividend or other distribution of shares of Common Stock in a number equal to the number of shares of Common Stock as they would have received if all outstanding shares of such series of Preferred Stock had been converted into Common Stock on the date of such event.

5.4 Adjustments for Other Dividends and Distributions. In the event that at any time or from time to time after the Filing Date the Corporation shall make or issue, or fix a record date for the determination of holders of Common Stock entitled to receive, a dividend or other distribution payable in securities of the Corporation (other than a distribution of shares of Common Stock in respect of outstanding shares of Common Stock), then and in each such event the holders of each series of Preferred Stock shall receive, simultaneously with the distribution to the holders of Common Stock, a dividend or other distribution of such securities in an amount equal to the amount of such securities as they would have received if all outstanding shares of such series of Preferred Stock had been converted into Common Stock on the date of such event.

5.5 Adjustment for Reclassification, Exchange and Substitution. If, at any time or from time to time after the Filing Date, the Common Stock issuable upon the conversion of a series of Preferred Stock is changed into the same or a different number of shares of any class or classes of stock of the Corporation, whether by recapitalization, reclassification or otherwise (other than by a stock split or combination, dividend, distribution, merger or consolidation covered by Sections 5.2, 5.3, 5.4 or 5.6 or by Section 2.3 regarding a Deemed Liquidation Event), then in any such event each holder of such series of Preferred Stock shall have the right thereafter to convert such stock into the kind and amount of stock and other securities and property receivable upon such recapitalization, reclassification or other change by holders of the number of shares of Common Stock into which such shares of Preferred Stock could have been converted immediately prior to such recapitalization, reclassification or change.

5.6 Adjustment for Merger or Consolidation. Subject to the provisions of Section 2.3, if, at any time or from time to time after the Filing Date, there shall occur any

consolidation or merger involving the Corporation in which the Common Stock (but not a series of Preferred Stock) is converted into or exchanged for securities, cash or other property (other than a transaction covered by Sections 5.1, 5.3, 5.4 or 5.5), then, following any such consolidation or merger, provision shall be made that each share of each series of Preferred Stock shall thereafter be convertible in lieu of the Common Stock into which it was convertible prior to such event into the kind and amount of securities, cash or other property which a holder of the number of shares of Common Stock of the Corporation issuable upon conversion of one share of such series of Preferred Stock immediately prior to such consolidation or merger would have been entitled to receive pursuant to such transaction; and, in such case, appropriate adjustment (as determined in good faith by the Board) shall be made in the application of the provisions in Section 4 and this Section 5 with respect to the rights and interests thereafter of the holders of such series of Preferred Stock, to the end that the provisions set forth in Section 4 and this Section 5 shall thereafter be applicable, as nearly as reasonably may be, in relation to any securities or other property thereafter deliverable upon the conversion of such series of Preferred Stock.

5.7 General Conversion Provisions.

5.7.1 Certificate as to Adjustments. Upon the occurrence of each adjustment or readjustment of the Conversion Price of a series of Preferred Stock pursuant to this Section 5, the Corporation at its expense shall, as promptly as reasonably practicable but in any event not later than 15 days thereafter, compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of such series of Preferred Stock a certificate setting forth such adjustment or readjustment (including the kind and amount of securities, cash or other property into which such series of Preferred Stock is convertible) and showing in detail the facts upon which such adjustment or readjustment is based. The Corporation shall, as promptly as reasonably practicable after the written request at any time of any holder of any series of Preferred Stock (but in any event not later than 10 days thereafter), furnish or cause to be furnished to such holder a certificate setting forth (a) the Conversion Price of such series of Preferred Stock then in effect and (b) the number of shares of Common Stock and the amount, if any, of other securities, cash or property which then would be received upon the conversion of such series of Preferred Stock.

5.7.2 Reservation of Shares. The Corporation shall at all times while any share of Preferred Stock shall be outstanding, reserve and keep available out of its authorized but unissued capital stock, for the purpose of effecting the conversion of the Preferred Stock, such number of its duly authorized shares of Common Stock as shall from time to time be sufficient to effect the conversion of all outstanding Preferred Stock; and if at any time the number of authorized but unissued shares of Common Stock shall not be sufficient to effect the conversion of all then outstanding shares of the Preferred Stock, the Corporation shall take such corporate action as may be necessary to increase its authorized but unissued shares of Common Stock to such number of shares as shall be sufficient for such purposes, including, without limitation, engaging in best efforts to obtain the requisite stockholder approval of any necessary amendment to this Restated Certificate. Before taking any action that would cause an adjustment reducing the Conversion Price of a series of Preferred Stock below the then par value of the shares of Common Stock issuable upon conversion of such series of Preferred Stock, the Corporation will take any corporate action which may, in the opinion of its counsel, be necessary in order that the

Corporation may validly and legally issue fully paid and nonassessable shares of Common Stock at such adjusted Conversion Price.

5.7.3 **Fractional Shares.** No fractional shares of Common Stock shall be issued upon conversion of the Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Corporation shall pay cash equal to such fraction multiplied by the fair value of a share of Common Stock as determined in good faith by the Board. Whether or not fractional shares would be issuable upon such conversion shall be determined on the basis of the total number of shares of Preferred Stock the holder is at the time converting into Common Stock and the aggregate number of shares of Common Stock issuable upon such conversion.

5.7.4 **No Further Adjustment after Conversion.** Upon any conversion of shares of Preferred Stock into Common Stock, no adjustment to the Conversion Price of the applicable series of Preferred Stock shall be made with respect to the converted shares for any declared but unpaid dividends on such series of Preferred Stock or on the Common Stock delivered upon conversion.

6. **Redemption.** The Preferred Stock shall not be redeemable at the option of the holder thereof.

7. **Waiver.** Any of the rights, powers, preferences and other terms of a series of the Preferred Stock or the Preferred Stock as a class that are set forth herein may be waived on behalf of all holders of such series of Preferred Stock or the Preferred Stock as a class by the affirmative written consent or vote of the holders of at least sixty percent (60%) of the shares of such series of Preferred Stock or such Preferred Stock as a class that are then outstanding, treating any convertible Preferred Stock as-if converted to Common Stock.

8. **Notice of Record Date.** In the event:

(a) the Corporation shall set a record of the holders of its Common Stock (or other capital stock or securities at the time issuable upon conversion of the Preferred Stock) for the purpose of entitling or enabling them to receive any dividend or other distribution, or to receive any right to subscribe for or purchase any shares of capital stock of any class or any other securities, or to receive any other security; or

(b) of any capital reorganization of the Corporation, any reclassification of the Common Stock of the Corporation, or any Deemed Liquidation Event; or

(c) of the voluntary or involuntary dissolution, liquidation or winding-up of the Corporation,

then, and in each such case, the Corporation will send or cause to be sent to the holders of the Preferred Stock a notice specifying, as the case may be, (i) the record date for such dividend, distribution or subscription right, and the amount and character of such dividend, distribution or subscription right, or (ii) the effective date on which such reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up is proposed to take place, and the time, if any is to be fixed, as of which the holders of record of Common Stock (or such

other capital stock or securities at the time issuable upon the conversion of the Preferred Stock) shall be entitled to exchange their shares of Common Stock (or such other capital stock or securities) for securities or other property deliverable upon such reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up, and the amount per share and character of such exchange applicable to the Preferred Stock and the Common Stock. Such notice shall be sent (A) at least 20 days prior to the earlier of the record date or effective date for the event specified in such notice or (B) such fewer number of days as may be approved the holders of at least sixty percent (60%) of the outstanding shares of Preferred Stock acting as a single class on an as-converted basis.

9. **Notices.** Except as otherwise provided herein, any notice required or permitted by the provisions of this Article IV to be given to a holder of shares of Preferred Stock shall be mailed, or delivered by a nationally recognized express carrier service, postage or delivery charges prepaid, to the address last shown on the records of the Corporation for such holder, given by the holder to the Corporation for the purpose of notice or given by electronic communication in compliance with the provisions of the General Corporation Law, and shall be deemed sent upon such mailing or electronic transmission. If no such address appears or is given, notice shall be deemed given at the place where the principal executive office of the Corporation is located.

#### **ARTICLE V: PREEMPTIVE RIGHTS.**

No stockholder of the Corporation shall have a right to purchase shares of capital stock of the Corporation sold or issued by the Corporation except to the extent that such a right may from time to time be set forth in a written agreement between the Corporation and any stockholder.

#### **ARTICLE VI: BYLAW PROVISIONS.**

A. **AMENDMENT OF BYLAWS.** Subject to any additional vote required by the Restated Certificate or Bylaws, in furtherance and not in limitation of the powers conferred by statute, the Board is expressly authorized to make, repeal, alter, amend and rescind any or all of the Bylaws of the Corporation.

B. **NUMBER OF DIRECTORS.** Subject to any additional vote required by the Restated Certificate, the number of directors of the Corporation shall be determined in the manner set forth in the Bylaws of the Corporation.

C. **BALLOT.** Elections of directors need not be by written ballot unless the Bylaws of the Corporation shall so provide.

D. **MEETINGS AND BOOKS.** Meetings of stockholders may be held within or without the State of Delaware, as the Bylaws of the Corporation may provide. The books of the Corporation may be kept outside the State of Delaware at such place or places as may be designated from time to time by the Board or in the Bylaws of the Corporation.

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#### **ARTICLE VII: DIRECTOR LIABILITY.**

A. **LIMITATION.** To the fullest extent permitted by law, a director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director. If the General Corporation Law or any other law of the State of Delaware is amended after approval by the stockholders of this Article VII to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of the Corporation shall be eliminated or limited to the fullest extent permitted by the General Corporation Law as so amended. Any repeal or modification of the foregoing provisions of this Article VII by the stockholders of the Corporation shall not adversely affect any right or protection of a director of the Corporation existing at the time of, or increase the liability of any director of the Corporation with respect to any acts or omissions of such director occurring prior to, such repeal or modification.

B. **INDEMNIFICATION.** To the fullest extent permitted by applicable law, the Corporation is authorized to provide indemnification of (and advancement of expenses to) directors, officers and agents of the Corporation (and any other persons to which General Corporation Law permits the Corporation to provide indemnification) through Bylaw provisions, agreements with such agents or other persons, vote of stockholders or disinterested directors or otherwise, in excess of the indemnification and advancement otherwise permitted by Section 145 of the General Corporation Law.

C. **MODIFICATION.** Any amendment, repeal or modification of the foregoing provisions of this Article VII shall not adversely affect any right or protection of any director, officer or other agent of the Corporation existing at the time of such amendment, repeal or modification.

#### **ARTICLE VIII: CORPORATE OPPORTUNITIES.**

In the event that a director of the Corporation who is also a partner or employee of an entity that is a holder of Preferred Stock or any of its affiliates and that is in the business of investing and reinvesting in other entities (each, a "**Fund**"), acquires knowledge of a potential transaction or matter in such person's capacity as a partner or employee of the Fund and that may be a corporate opportunity for both the Corporation and such Fund, such director shall to the fullest extent permitted by law have fully satisfied and fulfilled such director's fiduciary duty to the Corporation and its stockholders with respect to such corporate opportunity, and the Corporation to the fullest extent permitted by law waives any claim that such business opportunity constituted a corporate opportunity that should have been presented to the Corporation or any of its affiliates, if such director acts in good faith in a manner consistent with the following policy: a corporate opportunity offered to any person who is a director of the Corporation, and who is also a partner or employee of a Fund shall belong to such Fund, unless such opportunity was expressly offered to such person solely in his or her capacity as a director of the Corporation.

#### **ARTICLE IX: CREDITOR AND STOCKHOLDER COMPROMISES.**

Whenever a compromise or arrangement is proposed between the Corporation and its creditors or any class of them and/or between the Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in

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a summary way of the Corporation or of any creditor or stockholder thereof or on the application of any receiver or receivers appointed for the Corporation under the provisions of §291 of Title 8 of the General Corporation Law or on the application of trustees in dissolution or of any receiver or receivers appointed for this Corporation under §279 of Title 8 of the General Corporation Law order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, to be summoned in such manner as the said court directs. If a majority in number representing three-fourths in value of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of the Corporation as a consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders or class of stockholders, of the Corporation, as the case may be, and also on the Corporation.



**CERTIFICATE OF AMENDMENT TO  
AMENDED AND RESTATED  
CERTIFICATE OF INCORPORATION OF  
PROGYNY, INC.**

Progyny, Inc. (the "**Corporation**"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "**General Corporation Law**"), does hereby certify as follows:

1. That the original Certificate of Incorporation of the Corporation was filed with the Secretary of State of the State of Delaware on April 3, 2008 under the name Auxogen Bioscience, Inc. (as amended and/or restated to date, the "**Certificate**").
2. That the Board of Directors of the Corporation duly adopted resolutions proposing to amend certain provisions of the Certificate, declaring said amendment to be advisable and in the best interests of the Corporation and its stockholders, and authorizing the officers of the Corporation to solicit the consent of the stockholders therefor, all in accordance with Section 242 of the General Corporation Law.
3. That the stockholders of the Corporation have voted to approve such amendment, all in accordance with Sections 228 and 242 of the General Corporation Law.
4. That the first sentence of Article IV: AUTHORIZED SHARES of the Amended and Restated Certificate of Incorporation of the Company is hereby amended and restated to read in full as follows:

"The total number of shares of all classes of stock which the Corporation shall have authority to issue is (a) 441,000,000 shares of Common Stock, \$0.0001 par value per share ("**Common Stock**"), and (b) 314,930,070 shares of Preferred Stock, \$0.0001 par value per share ("**Preferred Stock**"), of which 69,930,070 shares are hereby designated "**Series A Preferred Stock**" and 245,000,000 are hereby designated "**Series B Preferred Stock**." References in this Amended and Restated Certificate of Incorporation (the "**Restated Certificate**") to "Preferred Stock" shall mean the Series A Preferred Stock and/or Series B Preferred Stock, as required by the context."

**[SIGNATURE PAGE FOLLOWS]**

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**IN WITNESS WHEREOF, PROGYNY, INC.** has caused this Certificate of Amendment of Amended and Restated Certificate of Incorporation to be signed by its Chief Executive Officer on 5/23/2019.

**PROGYNY, INC.**

By: /s/ David Schlanger  
David Schlanger  
Chief Executive Officer

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**CERTIFICATE OF AMENDMENT TO  
AMENDED AND RESTATED  
CERTIFICATE OF INCORPORATION OF  
PROGYNY, INC.**

Progyny, Inc. (the "**Corporation**"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "**General Corporation Law**"), does hereby certify as follows:

5. That the original Certificate of Incorporation of the Corporation was filed with the Secretary of State of the State of Delaware on April 3, 2008 under the name Auxogen Bioscience, Inc. (as amended and/or restated to date, the "**Certificate**").
6. That the Board of Directors of the Corporation duly adopted resolutions proposing to amend certain provisions of the Certificate, declaring said amendment to be advisable and in the best interests of the Corporation and its stockholders, and authorizing the officers of the Corporation to solicit the consent of the stockholders therefor, all in accordance with Section 242 of the General Corporation Law.
7. That the stockholders of the Corporation have voted to approve such amendment, all in accordance with Sections 228 and 242 of the General Corporation Law.
8. That the first sentence of Article IV: AUTHORIZED SHARES of the Amended and Restated Certificate of Incorporation of the Company is hereby amended and restated to read in full as follows:

"The total number of shares of all classes of stock which the Corporation shall have authority to issue is (a) 443,500,000 shares of Common Stock, \$0.0001 par value per share ("**Common Stock**"), and (b) 314,930,070 shares of Preferred Stock, \$0.0001 par value per share ("**Preferred Stock**"), of which 69,930,070 shares are hereby designated "**Series A Preferred Stock**" and 245,000,000 are hereby designated "**Series B Preferred Stock**." References in this Amended and Restated Certificate of Incorporation (the "**Restated Certificate**") to "Preferred Stock" shall mean the Series A Preferred Stock and/or Series B Preferred Stock, as required by the context."

**[SIGNATURE PAGE FOLLOWS]**

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**IN WITNESS WHEREOF, PROGYNY, INC.** has caused this Certificate of Amendment of Amended and Restated Certificate of Incorporation to be signed by its Chief Executive Officer on July 15, 2019.

**PROGYNY, INC.**

By: /s/ David Schlanger  
David Schlanger  
Chief Executive Officer

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**PROGYNY, INC.**  
**AMENDED AND RESTATED**  
**CERTIFICATE OF INCORPORATION**

**PROGYNY, INC.**, a corporation organized and existing under the laws of the State of Delaware (the “*Company*”), does hereby certify as follows:

**FIRST:** The name of the Company is Progyny, Inc.

**SECOND:** The Company was originally formed as a corporation organized under the jurisdiction of the State of Delaware on April 3, 2008 under the name Auxogen Bioscience, Inc.

**THIRD:** This Amended and Restated Certificate of Incorporation has been duly adopted and approved by the Board of Directors of the Company. The Company’s Certificate of Incorporation was last amended and restated on March 28, 2017. A Certificate of Amendment to the Amended and Restated Certificate of Incorporation was filed on May 28, 2019.

**FOURTH:** This Amended and Restated Certificate of Incorporation has been duly adopted in accordance with the provisions of Sections 242 and 245 of the Delaware General Corporate Law (“*DGCL*”) by the Board of Directors and the stockholders of the Company, and was approved by the holders of the requisite number of shares of the Company in accordance with Section 228 of the DGCL.

**FIFTH:** The Amended and Restated Certificate of Incorporation so adopted reads in full as set forth in Exhibit A attached hereto and is incorporated herein by reference in its entirety.

\* \* \* \*

**IN WITNESS WHEREOF**, the Company has caused this Amended and Restated Certificate of Incorporation to be signed by its Chief Executive Officer on this     day of     , 2019.

**PROGYNY, INC.**

By: \_\_\_\_\_  
David Schlanger  
Chief Executive Officer

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Exhibit A

PROGYNY, INC.

AMENDED AND RESTATED  
CERTIFICATE OF INCORPORATION

I.

The name of this corporation is Progyny, Inc. (the “*Company*”).

II.

The address of the registered office of the Company in the State of Delaware is 251 Little Falls Drive, City of Wilmington, County of New Castle, Delaware 19808. The name of its registered agent at such address is Corporation Service Company, Inc.

III.

The purpose of the Company is to engage in any lawful act or activity for which a corporation may be organized under the Delaware General Corporation Law (“*DGCL*”).

IV.

**A.** The Company is authorized to issue two classes of stock to be designated, respectively, “Common Stock” and “Preferred Stock.” The total number of shares of all classes of capital stock which the Company shall have authority to issue is one billion one hundred million (1,100,000,000) shares. One billion (1,000,000,000) shares shall be Common Stock (the “*Common Stock*”), each share having a par value of one-hundredth of one cent (\$0.0001), and one hundred million (100,000,000) shares shall be Preferred Stock (the “*Preferred Stock*”), each share having a par value of one-hundredth of one cent (\$0.0001).

**B.** The Preferred Stock may be issued from time to time in one or more series. The Board of Directors of the Company (the “*Board*”) is hereby expressly authorized to provide for the issue of the shares of the Preferred Stock in one or more series, and to fix the number of shares and to determine or alter for each such series, such voting powers, full or limited, or no voting powers, and such designation, preferences, and relative, participating, optional, or other rights and such qualifications, limitations, or restrictions thereof, as shall be stated and expressed in the resolution or resolutions adopted by the Board providing for the issuance of such shares and as may be permitted by the DGCL. The Board is also expressly authorized to increase or decrease the number of shares of any series subsequent to the issuance of shares of that series, but not below the number of shares of such series then outstanding. In case the number of shares of any series shall be decreased in accordance with the foregoing sentence, the shares constituting such decrease shall resume the status that they had prior to the adoption of the resolution originally fixing the number of shares of such series. The number of authorized shares of Preferred Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by the affirmative vote of the holders of a majority of the voting power of the stock of the Company entitled to vote thereon, without a separate vote of the holders of the

Preferred Stock, or of any series thereof, unless a vote of any such holders is required pursuant to the terms of any certificate of designation filed with respect to any series of Preferred Stock.

C. Each outstanding share of Common Stock shall entitle the holder thereof to one vote on each matter properly submitted to the stockholders of the Company for their vote; *provided, however*, that, except as otherwise required by law, holders of Common Stock shall not be entitled to vote on any amendment to this Amended and Restated Certificate of Incorporation (including any certificate of designation filed with respect to any series of Preferred Stock) that relates solely to the terms of one or more outstanding series of Preferred Stock if the holders of such affected series are entitled, either separately or together as a class with the holders of one or more other such series, to vote thereon by law or pursuant to this Amended and Restated Certificate of Incorporation (including any certificate of designation filed with respect to any series of Preferred Stock).

V.

For the management of the business and for the conduct of the affairs of the Company, and in further definition, limitation and regulation of the powers of the Company, of its directors and of its stockholders or any class thereof, as the case may be, it is further provided that:

A. **MANAGEMENT OF BUSINESS.** The management of the business and the conduct of the affairs of the Company shall be vested in its Board.

B. **BOARD OF DIRECTORS.**

1. **Number.** The number of directors that shall constitute the Board shall be fixed exclusively by resolutions adopted by a majority of the authorized number of directors constituting the Board.

2. **Term.** Subject to the rights of the holders of any series of Preferred Stock to elect additional directors under specified circumstances, upon the filing of this Amended and Restated Certificate of Incorporation, the directors shall be divided into three classes designated as Class I, Class II and Class III, respectively. The Board is authorized to assign members of the Board already in office to such classes at the time the classification becomes effective. At the first annual meeting of stockholders following the initial classification of the Board, the term of office of the Class I directors shall expire and Class I directors shall be elected for a full term of three years. At the second annual meeting of stockholders following such initial classification, the term of office of the Class II directors shall expire and Class II directors shall be elected for a full term of three years. At the third annual meeting of stockholders following such initial classification, the term of office of the Class III directors shall expire and Class III directors shall be elected for a full term of three years. At each succeeding annual meeting of stockholders, directors shall be elected for a full term of three years to succeed the directors of the class whose terms expire at such annual meeting. Notwithstanding the foregoing provisions of this paragraph, each director shall serve until his or her successor is duly elected and qualified or until his or her earlier death, resignation or removal. No decrease in the number of directors constituting the Board shall shorten the term of any incumbent director.

**3. Removal.**

**a.** Subject to the rights of any series of Preferred Stock to elect additional directors under specified circumstances, neither the Board nor any individual director may be removed without cause.

**b.** Subject to any limitation imposed by applicable law, any individual director or directors may be removed with cause by the affirmative vote of the holders of at least two-thirds of the voting power of all then-outstanding shares of capital stock of the Company entitled to vote generally at an election of directors.

**4. Vacancies.** Subject to any limitations imposed by applicable law and subject to the rights of the holders of any series of Preferred Stock, any vacancies on the Board resulting from death, resignation, disqualification, removal or other causes, and any newly created directorships resulting from any increase in the number of directors, shall, unless the Board determines by resolution that any such vacancies or newly created directorships shall be filled by the stockholders and except as otherwise provided by applicable law, be filled only by the affirmative vote of a majority of the directors then in office, even though less than a quorum of the Board, and not by the stockholders. Any director elected in accordance with the preceding sentence shall hold office for the remainder of the full term of the director for which the vacancy was created or occurred and until such director's successor shall have been elected and qualified.

**C. BYLAW AMENDMENTS.** The Board is expressly empowered to adopt, amend or repeal the Bylaws of the Company. Any adoption, amendment or repeal of the Bylaws of the Company by the Board shall require the approval of a majority of the authorized number of directors. The stockholders shall also have power to adopt, amend or repeal the Bylaws of the Company; *provided, however*, that, in addition to any vote of the holders of any class or series of stock of the Company required by law or by this Amended and Restated Certificate of Incorporation, such action by stockholders shall require the affirmative vote of the holders of at least two-thirds of the voting power of all of the then-outstanding shares of the capital stock of the Company entitled to vote generally in the election of directors, voting together as a single class.

**D. WRITTEN BALLOTS.** The directors of the Company need not be elected by written ballot unless the Bylaws so provide.

**E. ACTION BY STOCKHOLDERS.** No action shall be taken by the stockholders of the Company except at an annual or special meeting of stockholders called in accordance with the Bylaws and no action shall be taken by the stockholders by written consent or electronic transmission.

**F. ADVANCE NOTICE.** Advance notice of stockholder nominations for the election of directors and of business to be brought by stockholders before any meeting of the stockholders of the Company shall be given in the manner provided in the Bylaws of the Company.

**VI.**

**A.** The liability of the directors for monetary damages shall be eliminated to the fullest extent under applicable law.

**B.** To the fullest extent permitted by applicable law, the Company is authorized to provide indemnification of (and advancement of expenses to) directors, officers and agents of the



Company (and any other persons to which applicable law permits the Company to provide indemnification) through Bylaw provisions, agreements with such agents or other persons, vote of stockholders or disinterested directors or otherwise in excess of the indemnification and advancement otherwise permitted by such applicable law. If applicable law is amended after approval by the stockholders of this Article VI to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director to the Company shall be eliminated or limited to the fullest extent permitted by applicable law, as so amended.

**C.** If the DGCL is amended to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of the Company shall be eliminated to the fullest extent permitted by the DGCL, as so amended.

**D.** Any repeal or modification of this Article VI shall be prospective and shall not affect the rights or protections or increase the liability of any director under this Article VI in effect at the time of the alleged occurrence of any act or omission to act giving rise to liability or indemnification.

## **VII.**

**A.** Unless the Company consents in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware (or, if and only if the Court of Chancery of the State of Delaware lacks subject matter jurisdiction, any state court located within the State of Delaware or, if and only if all such state courts lack subject matter jurisdiction, the federal district court for the District of Delaware) shall be the sole and exclusive forum for the following types of actions or proceedings under Delaware statutory or common law: (A) any derivative action or proceeding brought on behalf of the Company; (B) any action or proceeding asserting a claim of breach of a fiduciary duty owed by any current or former director, officer or other employee of the Company, to the Company or the Company's stockholders; (C) any action or proceeding asserting a claim against the Company or any current or former director, officer or other employee of the Company, arising out of or pursuant to any provision of the DGCL, this Amended and Restated Certificate of Incorporation or the Bylaws of the Company (as each may be amended from time to time); (D) any action or proceeding to interpret, apply, enforce or determine the validity of this Amended and Restated Certificate of Incorporation or the Bylaws of the Company (including any right, obligation, or remedy thereunder); (E) any action or proceeding as to which the DGCL confers jurisdiction to the Court of Chancery of the State of Delaware; (F) any action asserting a claim against the Company or any director, officer or other employee of the Company, governed by the internal affairs doctrine, in all cases to the fullest extent permitted by law and subject to the court's having personal jurisdiction over the indispensable parties named as defendants. This paragraph A of Article VII shall not apply to suits brought to enforce a duty or liability created by the Securities Act of 1933, as amended, the Securities Exchange Act of 1934, as amended, or any other claim for which the federal courts have exclusive jurisdiction.

**B.** Any person or entity holding, owning or otherwise acquiring any interest in any security of the Company shall be deemed to have notice of and consented to the provisions of this Amended and Restated Certificate of Incorporation.

**VIII.**

**A.** The Company reserves the right to amend, alter, change or repeal any provision contained in this Amended and Restated Certificate of Incorporation, in the manner now or hereafter prescribed by statute, except as provided in paragraph B. of this Article VIII, and all rights conferred upon the stockholders herein are granted subject to this reservation.

**B.** Notwithstanding any other provisions of this Amended and Restated Certificate of Incorporation or any provision of law which might otherwise permit a lesser vote or no vote, but in addition to any affirmative vote of the holders of any particular class or series of the Company required by law or by this Amended and Restated Certificate of Incorporation or any certificate of designation filed with respect to a series of Preferred Stock that may be designated from time to time, the affirmative vote of the holders of at least two-thirds of the voting power of all of the then-outstanding shares of capital stock of the Company entitled to vote generally in the election of directors, voting together as a single class, shall be required to alter, amend or repeal Articles V, VI, VII and VIII.

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**AMENDED AND RESTATED BYLAWS**

**OF**

**PROGYNY, INC.**

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**AMENDED AND RESTATED BYLAWS**

**OF**

**PROGYNY, INC.**

**ARTICLE I**

**CORPORATE OFFICES**

**1.1 Registered Office.**

The registered office of the corporation shall be in the City of Dover, County of Kent, State of Delaware. The name of the registered agent of the corporation at such location is National Registered Agents, Inc.

**1.2 Other Offices.**

The Board of Directors may at any time establish other offices at any place or places where the corporation is qualified to do business.

**ARTICLE II**

**MEETINGS OF STOCKHOLDERS**

**2.1 Place Of Meetings.**

Meetings of stockholders shall be held at any place, within or outside the State of Delaware, designated by the Board of Directors. In the absence of any such designation, stockholders' meetings shall be held at the registered office of the corporation.

2.2 **Annual Meeting.**

The annual meeting of stockholders shall be held on such date, time and place, either within or without the State of Delaware, as may be designated by resolution of the Board of Directors each year. At the meeting, directors shall be elected and any other proper business may be transacted.

2.3 **Special Meeting.**

A special meeting of the stockholders may be called at any time by the Board of Directors, the chairman of the board, the president or by one or more stockholders holding shares in the aggregate entitled to cast not less than ten percent of the votes at that meeting.

If a special meeting is called by any person or persons other than the Board of Directors, the president or the chairman of the board, the request shall be in writing, specifying the time of such meeting and the general nature of the business proposed to be transacted, and

shall be delivered personally or sent by registered mail or by telegraphic or other facsimile transmission to the chairman of the board, the president, any vice president, or the secretary of the corporation. No business may be transacted at such special meeting otherwise than specified in such notice. The officer receiving the request shall cause notice to be promptly given to the stockholders entitled to vote, in accordance with the provisions of Sections 2.4 and 2.5 of this Article II, that a meeting will be held at the time requested by the person or persons calling the meeting, not less than thirty-five (35) nor more than sixty (60) days after the receipt of the request. If the notice is not given within twenty (20) days after the receipt of the request, the person or persons requesting the meeting may give the notice. Nothing contained in this paragraph of this Section 2.3 shall be construed as limiting, fixing, or affecting the time when a meeting of stockholders called by action of the Board of Directors may be held.

2.4 **Notice Of Stockholders' Meetings.**

All notices of meetings with stockholders shall be in writing and shall be sent or otherwise given in accordance with Section 2.5 of these Bylaws not less than ten (10) nor more than sixty (60) days before the date of the meeting to each stockholder entitled to vote at such meeting. The notice shall specify the place (if any), date and hour of the meeting, and in the case of a special meeting, the purpose or purposes for which the meeting is called.

2.5 **Manner Of Giving Notice; Affidavit Of Notice.**

Written notice of any meeting of stockholders, if mailed, is given when deposited in the United States mail, postage prepaid, directed to the stockholder at his address as it appears on the records of the corporation. Without limiting the manner by which notice otherwise may be given effectively to stockholders, any notice to stockholders may be given by electronic mail or other electronic transmission, in the manner provided in Section 232 of the Delaware General Corporation Law. An affidavit of the secretary or an assistant secretary or of the transfer agent of the corporation that the notice has been given shall, in the absence of fraud, be prima facie evidence of the facts stated therein.

2.6 **Quorum.**

The holders of a majority of the shares of stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, shall constitute a quorum at all meetings of the stockholders for the transaction of business except as otherwise provided by statute or by the certificate of incorporation. If, however, such quorum is not present or represented at any meeting of the stockholders, then either (a) the chairman of the meeting or (b) holders of a majority of the shares of stock entitled to vote who are present, in person or by proxy, shall have power to adjourn the meeting to another place (if any), date or time.

2.7 **Adjourned Meeting; Notice.**

When a meeting is adjourned to another place (if any), date or time, unless these Bylaws otherwise require, notice need not be given of the adjourned meeting if the time and place (if any), thereof and the means of remote communications, if any, by which stockholders and proxyholders may be deemed to be present and vote at such adjourned meeting, are announced at the meeting at which the adjournment is taken. At the adjourned meeting the

corporation may transact any business that might have been transacted at the original meeting. If the adjournment is for more than 30 days, or if after the adjournment a new record date is fixed for the adjourned meeting, notice of the place (if any), date and time of the adjourned meeting and the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

2.8 **Organization; Conduct of Business.**

(a) Such person as the Board of Directors may have designated or, in the absence of such a person, the President of the Corporation or, in his or her absence, such person as may be chosen by the holders of a majority of the shares entitled to vote who are present, in person or by proxy, shall call to order any meeting of the stockholders and act as Chairman of the meeting. In the absence of the Secretary of the Corporation, the Secretary of the meeting shall be such person as the Chairman of the meeting appoints.

(b) The Chairman of any meeting of stockholders shall determine the order of business and the procedure at the meeting, including the manner of voting and the conduct of business. The date and time of opening and closing of the polls for each matter upon which the stockholders will vote at the meeting shall be announced at the meeting.

2.9 **Voting.**

The stockholders entitled to vote at any meeting of stockholders shall be determined in accordance with the provisions of Section 2.12 of these Bylaws, subject to the provisions of Sections 217 and 218 of the General Corporation Law of Delaware (relating to voting rights of fiduciaries, pledgors and joint owners of stock and to voting trusts and other voting agreements).

Except as may be otherwise provided in the certificate of incorporation, each stockholder shall be entitled to one vote for each share of capital stock held by such stockholder. All elections shall be determined by a plurality of the votes cast, and except as otherwise required by law, all other matters shall be determined by a majority of the votes cast affirmatively or negatively.

2.10 **Waiver Of Notice.**

Whenever notice is required to be given under any provision of the General Corporation Law of Delaware or of the certificate of incorporation or these Bylaws, a written waiver thereof, signed by the person entitled to notice, or waiver by electronic mail or other electronic transmission by such person, whether before or after the time stated therein, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the stockholders need be specified in any written waiver of notice, or any waiver of notice by electronic transmission, unless so required by the certificate of incorporation or these Bylaws.



2.11 **Stockholder Action By Written Consent Without A Meeting.**

Unless otherwise provided in the certificate of incorporation, any action required to be taken at any annual or special meeting of stockholders of the corporation, or any action that may be taken at any annual or special meeting of such stockholders, may be taken without a meeting, without prior notice, and without a vote if a consent in writing, setting forth the action so taken, is (i) signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted, and (ii) delivered to the Corporation in accordance with Section 228(a) of the Delaware General Corporation Law.

Every written consent shall bear the date of signature of each stockholder who signs the consent and no written consent shall be effective to take the corporate action referred to therein unless, within 60 days of the date the earliest dated consent is delivered to the Corporation, a written consent or consents signed by a sufficient number of holders to take action are delivered to the Corporation in the manner prescribed in this Section. A telegram, cablegram, electronic mail or other electronic transmission consenting to an action to be taken and transmitted by a stockholder or proxyholder, or by a person or persons authorized to act for a stockholder or proxyholder, shall be deemed to be written, signed and dated for purposes of this Section to the extent permitted by law. Any such consent shall be delivered in accordance with Section 228(d)(1) of the Delaware General Corporation Law.

Any copy, facsimile or other reliable reproduction of a consent in writing may be substituted or used in lieu of the original writing for any and all purposes for which the original writing could be used, provided that such copy, facsimile or other reproduction shall be a complete reproduction of the entire original writing.

Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not consented in writing (including by electronic mail or other electronic transmission as permitted by law). If the action which is consented to is such as would have required the filing of a certificate under any section of the General Corporation Law of Delaware if such action had been voted on by stockholders at a meeting thereof, then the certificate filed under such section shall state, in lieu of any statement required by such section concerning any vote of stockholders, that written notice and written consent have been given as provided in Section 228 of the General Corporation Law of Delaware.

2.12 **Record Date For Stockholder Notice; Voting; Giving Consents.**

In order that the corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, or entitled to express consent to corporate action in writing without a meeting, or entitled to receive payment of any dividend or other distribution or allotment of any rights, or entitled to exercise any rights in respect of any change, conversion or exchange of stock or for the purpose of any other lawful action, the Board of Directors may fix, in advance, a record date, which shall not be more than 60 nor less than 10 days before the date of such meeting, nor more than 60 days prior to any other action.

If the Board of Directors does not so fix a record date:

(a) The record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held.

(b) The record date for determining stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board of Directors is necessary, shall be the day on which the first written consent (including consent by electronic mail or other electronic transmission as permitted by law) is delivered to the corporation.

(c) The record date for determining stockholders for any other purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting, if such adjournment is for thirty (30) days or less; provided, however, that the Board of Directors may fix a new record date for the adjourned meeting.

2.13 **Proxies.**

Each stockholder entitled to vote at a meeting of stockholders or to express consent or dissent to corporate action in writing without a meeting may authorize another person or persons to act for such stockholder by an instrument in writing or by an electronic transmission permitted by law filed with the secretary of the corporation, but no such proxy shall be voted or acted upon after three years from its date, unless the proxy provides for a longer period. A proxy shall be deemed signed if the stockholder's name is placed on the proxy (whether by manual signature, typewriting, facsimile, electronic or telegraphic transmission or otherwise) by the stockholder or the stockholder's attorney-in-fact. The revocability of a proxy that states on its face that it is irrevocable shall be governed by the provisions of Section 212(e) of the General Corporation Law of Delaware.

**ARTICLE III**

**DIRECTORS**

3.1 **Powers.**

Subject to the provisions of the General Corporation Law of Delaware and any limitations in the certificate of incorporation or these Bylaws relating to action required to be approved by the stockholders or by the outstanding shares, the business and affairs of the corporation shall be managed and all corporate powers shall be exercised by or under the direction of the Board of Directors.

3.2 **Number Of Directors.**

The number of directors constituting the entire Board of Directors shall be fixed by the Board of Directors from time to time, subject only to such limitations as may be set forth in the corporation's certificate of incorporation. No reduction of the authorized number of directors shall have the effect of removing any director before such director's term of office expires.

3.3 **Election, Qualification And Term Of Office Of Directors.**

Except as provided in Section 3.4 of these Bylaws, and unless otherwise provided in the certificate of incorporation, directors shall be elected at each annual meeting of stockholders to hold office until the next annual meeting. Directors need not be stockholders unless so required by the certificate of incorporation or these Bylaws, wherein other qualifications for directors may be prescribed. Each director, including a director elected to fill a vacancy, shall hold office until his or her successor is elected and qualified or until his or her earlier resignation or removal.

Unless otherwise specified in the certificate of incorporation, elections of directors need not be by written ballot.

3.4 **Resignation And Vacancies.**

Any director may resign at any time upon written notice to the attention of the Secretary of the corporation. When one or more directors so resigns and the resignation is effective at a future date, a majority of the directors then in office, including those who have so resigned, shall have power to fill such vacancy or vacancies, the vote thereon to take effect when such resignation or resignations shall become effective, and each director so chosen shall hold office as provided in this section in the filling of other vacancies.

Unless otherwise provided in the certificate of incorporation or these Bylaws:

(a) Vacancies and newly created directorships resulting from any increase in the authorized number of directors elected by all of the stockholders having the right to vote as a single class may be filled by a majority of the directors then in office, although less than a quorum, or by a sole remaining director.

(b) Whenever the holders of any class or classes of stock or series thereof are entitled to elect one or more directors by the provisions of the certificate of incorporation, vacancies and newly created directorships of such class or classes or series may be filled by a majority of the directors elected by such class or classes or series thereof then in office, or by a sole remaining director so elected.

If at any time, by reason of death or resignation or other cause, the corporation should have no directors in office, then any officer or any stockholder or an executor, administrator, trustee or guardian of a stockholder, or other fiduciary entrusted with like responsibility for the person or estate of a stockholder, may call a special meeting of stockholders in accordance with the provisions of the certificate of incorporation or these

Bylaws, or may apply to the Court of Chancery for a decree summarily ordering an election as provided in Section 211 of the General Corporation Law of Delaware.

If, at the time of filling any vacancy or any newly created directorship, the directors then in office constitute less than a majority of the whole board (as constituted immediately prior to any such increase), then the Court of Chancery may, upon application of any stockholder or stockholders holding at least 10% of the total number of the shares at the time outstanding having the right to vote for such directors, summarily order an election to be held to fill any such vacancies or newly created directorships, or to replace the directors chosen by the directors then in office as aforesaid, which election shall be governed by the provisions of Section 211 of the General Corporation Law of Delaware as far as applicable.

3.5 **Place Of Meetings; Meetings By Telephone.**

The Board of Directors of the corporation may hold meetings, both regular and special, either within or outside the State of Delaware.

Unless otherwise restricted by the certificate of incorporation or these Bylaws, members of the Board of Directors, or any committee designated by the Board of Directors, may participate in a meeting of the Board of Directors, or any committee, by means of conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

3.6 **Regular Meetings.**

Regular meetings of the Board of Directors may be held without notice at such time and at such place as shall from time to time be determined by the board.

3.7 **Special Meetings; Notice.**

Special meetings of the Board of Directors for any purpose or purposes may be called at any time by the chairman of the board, the president, any vice president, the secretary or any two directors.

Notice of the time and place of special meetings shall be delivered personally or by telephone to each director or sent by first-class mail, facsimile, electronic transmission, or telegram, charges prepaid, addressed to each director at that director's address as it is shown on the records of the corporation. If the notice is mailed, it shall be deposited in the United States mail at least four days before the time of the holding of the meeting. If the notice is delivered personally or by facsimile, electronic transmission, telephone or telegram, it shall be delivered at least 24 hours before the time of the holding of the meeting. Any oral notice given personally or by telephone may be communicated either to the director or to a person at the office of the director who the person giving the notice has reason to believe will promptly communicate it to the director. The notice need not specify the purpose of the meeting. The notice need not specify the place of the meeting, if the meeting is to be held at the principal executive office of the corporation. Unless otherwise indicated in the notice thereof, any and all business may be transacted at a special meeting.

3.8 **Quorum.**

At all meetings of the Board of Directors, directors holding/representing at least two-thirds (2/3) of the total votes held by all directors then authorized (with such votes determined in accordance with the Corporation's Certificate of Incorporation) shall constitute a quorum for the transaction of business and the act of a majority of the votes represented at any meeting at which there is a quorum shall be the act of the Board of Directors, except as may be otherwise specifically provided by statute or by the certificate of incorporation. If a quorum is not present at any meeting of the Board of Directors, then the directors present thereat may adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum is present.

A meeting at which a quorum is initially present may continue to transact business notwithstanding the withdrawal of directors, if any action taken is approved by at least a majority of the required quorum for that meeting, except as may be otherwise provided in the corporations certificate of incorporation.

3.9 **Waiver Of Notice.**

Whenever notice is required to be given under any provision of the General Corporation Law of Delaware or of the certificate of incorporation or these Bylaws, a written waiver thereof, signed by the person entitled to notice, or waiver by electronic mail or other electronic transmission by such person, whether before or after the time stated therein, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the directors, or members of a committee of directors, need be specified in any written waiver of notice unless so required by the certificate of incorporation or these Bylaws.

3.10 **Board Action By Written Consent Without A Meeting.**

Unless otherwise restricted by the certificate of incorporation or these Bylaws, any action required or permitted to be taken at any meeting of the Board of Directors, or of any committee thereof, may be taken without a meeting if all members of the board or committee, as the case may be, consent thereto in writing or by electronic transmission, and the writing or writings or electronic transmission or transmissions are filed with the minutes of proceedings of the board or committee. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.

Any copy, facsimile or other reliable reproduction of a consent in writing may be substituted or used in lieu of the original writing for any and all purposes for which the original writing could be used, provided that such copy, facsimile or other reproduction shall be a complete reproduction of the entire original writing.

3.11 **Fees And Compensation Of Directors.**

Unless otherwise restricted by the certificate of incorporation or these Bylaws, the Board of Directors shall have the authority to fix the compensation of directors. No such compensation shall preclude any director from serving the corporation in any other capacity and receiving compensation therefor.

3.12 **Approval Of Loans To Officers.**

The corporation may lend money to, or guarantee any obligation of, or otherwise assist any officer or other employee of the corporation or of its subsidiary, including any officer or employee who is a director of the corporation or its subsidiary, whenever, in the judgment of the directors, such loan, guaranty or assistance may reasonably be expected to benefit the corporation. The loan, guaranty or other assistance may be with or without interest and may be unsecured, or secured in such manner as the Board of Directors shall approve, including, without limitation, a pledge of shares of stock of the corporation. Nothing in this section shall be deemed to deny, limit or restrict the powers of guaranty or warranty of the corporation at common law or under any statute.

3.13 **Removal Of Directors.**

Unless otherwise restricted by statute, by the certificate of incorporation or by these Bylaws, any director or the entire Board of Directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors; provided, however, that if the stockholders of the corporation are entitled to cumulative voting, if less than the entire Board of Directors is to be removed, no director may be removed without cause if the votes cast against his removal would be sufficient to elect him if then cumulatively voted at an election of the entire Board of Directors.

No reduction of the authorized number of directors shall have the effect of removing any director prior to the expiration of such director's term of office.

3.14 **Chairman Of The Board Of Directors.**

The corporation may also have, at the discretion of the Board of Directors, a chairman of the Board of Directors who shall not be considered an officer of the corporation.

3.15 **Compliance with German Embryo Protection Act.**

(a) **Compliance.** The corporation shall, for so long as it has not received a Non-Compliance Approval, (as defined below), act in compliance with the German Embryo Protection Act of 1990, as it may be amended from time to time hereafter (the "**EPA**") as if the corporation were subject to the provisions thereof. Solely for purposes of this Section 3.15, the corporation shall be presumed to be subject to the EPA wherever reference is made to the corporation acting in compliance with the EPA, failing to comply with the EPA, being noncompliant with the EPA, or words of similar effect. No inference shall be drawn from such presumption that the corporation is, or will at any later date, actually be subject to the EPA.

(b) **Non-Compliance Approval.** To the extent that any proposed activity of the corporation would cause it to be noncompliant with the EPA, the corporation shall submit a request for prior approval of such proposed activity to its Board of Directors, with such activity to be duly considered for approval by the Board of Directors.

## ARTICLE IV

### COMMITTEES

#### 4.1 Committees Of Directors.

The Board of Directors may designate one or more committees, each committee to consist of one or more of the directors of the corporation. The Board may designate 1 or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. In the absence or disqualification of a member of a committee, the member or members present at any meeting and not disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member. Any such committee, to the extent provided in the resolution of the Board of Directors, or in these Bylaws, shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the corporation, and may authorize the seal of the corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to the following matters: (i) approving or adopting, or recommending to the stockholders, any action or matter expressly required by the General Corporate Law of Delaware to be submitted to stockholders for approval or (ii) adopting, amending or repealing any Bylaw of the corporation.

#### 4.2 Committee Minutes.

Each committee shall keep regular minutes of its meetings and report the same to the Board of Directors when required.

#### 4.3 Meetings And Action Of Committees.

Meetings and actions of committees shall be governed by, and held and taken in accordance with, the provisions of Section 3.5 (place of meetings and meetings by telephone), Section 3.6 (regular meetings), Section 3.7 (special meetings and notice), Section 3.8 (quorum), Section 3.9 (waiver of notice), and Section 3.10 (action without a meeting) of these Bylaws, with such changes in the context of such provisions as are necessary to substitute the committee and its members for the Board of Directors and its members; provided, however, that the time of regular meetings of committees may be determined either by resolution of the Board of Directors or by resolution of the committee, that special meetings of committees may also be called by resolution of the Board of Directors and that notice of special meetings of committees shall also be given to all alternate members, who shall have the right to attend all meetings of the committee. The Board of Directors may adopt rules for the government of any committee not inconsistent with the provisions of these Bylaws.

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## ARTICLE V

### OFFICERS

#### 5.1 Officers.

The officers of the corporation shall be a president, a secretary, and a chief financial officer. The corporation may also have, at the discretion of the Board of Directors, a chief executive officer, one or more vice presidents, one or more assistant secretaries, one or more assistant treasurers, and any such other officers as may be appointed in accordance with the provisions of Section 5.3 of these Bylaws. Any number of offices may be held by the same person.

#### 5.2 Appointment Of Officers.

The officers of the corporation, except such officers as may be appointed in accordance with the provisions of Sections 5.3 or 5.5 of these Bylaws, shall be appointed by the Board of Directors, subject to the rights, if any, of an officer under any contract of employment.

#### 5.3 Subordinate Officers.

The Board of Directors may appoint, or empower the chief executive officer or the president to appoint, such other officers and agents as the business of the corporation may require, each of whom shall hold office for such period, have such authority, and perform such duties as are provided in these Bylaws or as the Board of Directors may from time to time determine.

#### 5.4 Removal And Resignation Of Officers.

Subject to the rights, if any, of an officer under any contract of employment, any officer may be removed, either with or without cause, by an affirmative vote of the majority of the Board of Directors at any regular or special meeting of the board or, except in the case of an officer chosen by the Board of Directors, by any officer upon whom the power of removal is conferred by the Board of Directors.

Any officer may resign at any time by giving written notice to the corporation. Any resignation shall take effect at the date of the receipt of that notice or at any later time specified in that notice; and, unless otherwise specified in that notice, the acceptance of the resignation shall not be necessary to make it effective. Any resignation is without prejudice to the rights, if any, of the corporation under any contract to which the officer is a party.

#### 5.5 Vacancies In Offices.

Any vacancy occurring in any office of the corporation shall be filled by the Board of Directors.

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5.6 **Chief Executive Officer.**

Subject to such supervisory powers, if any, as may be given by the Board of Directors to the chairman of the board, if any, the chief executive officer of the corporation (if such an officer is appointed) shall, subject to the control of the Board of Directors, have general supervision, direction, and control of the business and the officers of the corporation. He or she shall preside at all meetings of the stockholders and, in the absence or nonexistence of a chairman of the board, at all meetings of the Board of Directors and shall have the general powers and duties of management usually vested in the office of chief executive officer of a corporation and shall have such other powers and duties as may be prescribed by the Board of Directors or these Bylaws.

5.7 **President.**

Subject to such supervisory powers, if any, as may be given by the Board of Directors to the chairman of the board (if any) or the chief executive officer, the president shall have general supervision, direction, and control of the business and other officers of the corporation. He or she shall have the general powers and duties of management usually vested in the office of president of a corporation and such other powers and duties as may be prescribed by the Board of Directors or these Bylaws.

5.8 **Vice Presidents.**

In the absence or disability of the chief executive officer and president, the vice presidents, if any, in order of their rank as fixed by the Board of Directors or, if not ranked, a vice president designated by the Board of Directors, shall perform all the duties of the president and when so acting shall have all the powers of, and be subject to all the restrictions upon, the president. The vice presidents shall have such other powers and perform such other duties as from time to time may be prescribed for them respectively by the Board of Directors, these Bylaws, the president or the chairman of the board.

5.9 **Secretary.**

The secretary shall keep or cause to be kept, at the principal executive office of the corporation or such other place as the Board of Directors may direct, a book of minutes of all meetings and actions of directors, committees of directors, and stockholders. The minutes shall show the time and place of each meeting, the names of those present at directors' meetings or committee meetings, the number of shares present or represented at stockholders' meetings, and the proceedings thereof.

The secretary shall keep, or cause to be kept, at the principal executive office of the corporation or at the office of the corporation's transfer agent or registrar, as determined by resolution of the Board of Directors, a share register, or a duplicate share register, showing the names of all stockholders and their addresses, the number and classes of shares held by each, the number and date of certificates evidencing such shares, and the number and date of cancellation of every certificate surrendered for cancellation.



The secretary shall give, or cause to be given, notice of all meetings of the stockholders and of the Board of Directors required to be given by law or by these Bylaws. He or she shall keep the seal of the corporation, if one be adopted, in safe custody and shall have such other powers and perform such other duties as may be prescribed by the Board of Directors or by these Bylaws.

5.10 **Chief Financial Officer.**

The chief financial officer shall be the treasurer and shall keep and maintain, or cause to be kept and maintained, adequate and correct books and records of accounts of the properties and business transactions of the corporation, including accounts of its assets, liabilities, receipts, disbursements, gains, losses, capital retained earnings, and shares. The books of account shall at all reasonable times be open to inspection by any director.

The chief financial officer shall deposit all moneys and other valuables in the name and to the credit of the corporation with such depositories as may be designated by the Board of Directors. He or she shall disburse the funds of the corporation as may be ordered by the Board of Directors, shall render to the president, the chief executive officer, or the directors, upon request, an account of all his or her transactions as chief financial officer and of the financial condition of the corporation, and shall have other powers and perform such other duties as may be prescribed by the Board of Directors or the bylaws.

5.11 **Representation Of Shares Of Other Corporations.**

The chairman of the board, the chief executive officer, the president, any vice president, the chief financial officer, the secretary or assistant secretary of this corporation, or any other person authorized by the Board of Directors or the chief executive officer or the president or a vice president, is authorized to vote, represent, and exercise on behalf of this corporation all rights incident to any and all shares of any other corporation or corporations standing in the name of this corporation. The authority granted herein may be exercised either by such person directly or by any other person authorized to do so by proxy or power of attorney duly executed by the person having such authority.

5.12 **Authority And Duties Of Officers.**

In addition to the foregoing authority and duties, all officers of the corporation shall respectively have such authority and perform such duties in the management of the business of the corporation as may be designated from time to time by the Board of Directors or the stockholders.

ARTICLE VI

**INDEMNIFICATION OF DIRECTORS, OFFICERS, EMPLOYEES, AND  
OTHER AGENTS**

**6.1 Indemnification Of Directors And Officers.**

The corporation shall, to the maximum extent and in the manner permitted by the General Corporation Law of Delaware, indemnify each of its directors and officers against expenses (including attorneys' fees), judgments, fines, settlements and other amounts actually and reasonably incurred in connection with any proceeding, arising by reason of the fact that such person is or was an agent of the corporation. For purposes of this Section 6.1, a "director" or "officer" of the corporation includes any person (a) who is or was a director or officer of the corporation, (b) who is or was serving at the request of the corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, or (c) who was a director or officer of a corporation which was a predecessor corporation of the corporation or of another enterprise at the request of such predecessor corporation.

**6.2 Indemnification Of Others.**

The corporation shall have the power, to the maximum extent and in the manner permitted by the General Corporation Law of Delaware, to indemnify each of its employees and agents (other than directors and officers) against expenses (including attorneys' fees), judgments, fines, settlements and other amounts actually and reasonably incurred in connection with any proceeding, arising by reason of the fact that such person is or was an agent of the corporation. For purposes of this Section 6.2, an "employee" or "agent" of the corporation (other than a director or officer) includes any person (a) who is or was an employee or agent of the corporation, (b) who is or was serving at the request of the corporation as an employee or agent of another corporation, partnership, joint venture, trust or other enterprise, or (c) who was an employee or agent of a corporation which was a predecessor corporation of the corporation or of another enterprise at the request of such predecessor corporation.

**6.3 Payment Of Expenses In Advance.**

Expenses incurred in defending any action or proceeding for which indemnification is required pursuant to Section 6.1 or for which indemnification is permitted pursuant to Section 6.2 following authorization thereof by the Board of Directors shall be paid by the corporation in advance of the final disposition of such action or proceeding upon receipt of an undertaking by or on behalf of the indemnified party to repay such amount if it shall ultimately be determined by final judicial decision from which there is no further right to appeal that the indemnified party is not entitled to be indemnified as authorized in this Article VI.

**6.4 Indemnity Not Exclusive.**

The indemnification provided by this Article VI shall not be deemed exclusive of any other rights to which those seeking indemnification may be entitled under any bylaw, agreement, vote of stockholders or disinterested directors or otherwise, both as to action in an

official capacity and as to action in another capacity while holding such office, to the extent that such additional rights to indemnification are authorized in the certificate of incorporation

6.5 **Insurance.**

The corporation may purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any liability asserted against him or her and incurred by him or her in any such capacity, or arising out of his or her status as such, whether or not the corporation would have the power to indemnify him or her against such liability under the provisions of the General Corporation Law of Delaware.

6.6 **Conflicts.**

No indemnification or advance shall be made under this Article VI, except where such indemnification or advance is mandated by law or the order, judgment or decree of any court of competent jurisdiction, in any circumstance where it appears:

(a) That it would be inconsistent with a provision of the certificate of incorporation, these Bylaws, a resolution of the stockholders or an agreement in effect at the time of the accrual of the alleged cause of the action asserted in the proceeding in which the expenses were incurred or other amounts were paid, which prohibits or otherwise limits indemnification; or

(b) That it would be inconsistent with any condition expressly imposed by a court in approving a settlement.

**ARTICLE VII**

**RECORDS AND REPORTS**

7.1 **Maintenance And Inspection Of Records.**

The corporation shall, either at its principal executive offices or at such place or places as designated by the Board of Directors, keep a record of its stockholders listing their names and addresses and the number and class of shares held by each stockholder, a copy of these Bylaws as amended to date, accounting books, and other records.

Any stockholder of record, in person or by attorney or other agent, shall, upon written demand under oath stating the purpose thereof, have the right during the usual hours for business to inspect for any proper purpose the corporation's stock ledger, a list of its stockholders, and its other books and records and to make copies or extracts therefrom. A proper purpose shall mean a purpose reasonably related to such person's interest as a stockholder. In every instance where an attorney or other agent is the person who seeks the right to inspection, the demand under oath shall be accompanied by a power of attorney or such other writing that authorizes the attorney or other agent to so act on behalf of the stockholder. The demand under

oath shall be directed to the corporation at its registered office in Delaware or at its principal place of business.

A complete list of stockholders entitled to vote at any meeting of stockholders, arranged in alphabetical order for each class of stock and showing the address of each such stockholder and the number of shares registered in each such stockholder's name, shall be open to the examination of any such stockholder for a period of at least ten (10) days prior to the meeting in the manner provided by law. The stock list shall also be open to the examination of any stockholder during the whole time of the meeting as provided by law. This list shall presumptively determine the identity of the stockholders entitled to vote at the meeting and the number of shares held by each of them.

7.2 **Inspection By Directors.**

Any director shall have the right to examine the corporation's stock ledger, a list of its stockholders, and its other books and records for a purpose reasonably related to his or her position as a director. The Court of Chancery is hereby vested with the exclusive jurisdiction to determine whether a director is entitled to the inspection sought. The Court may summarily order the corporation to permit the director to inspect any and all books and records, the stock ledger, and the stock list and to make copies or extracts therefrom. The Court may, in its discretion, prescribe any limitations or conditions with reference to the inspection, or award such other and further relief as the Court may deem just and proper.

**ARTICLE VIII**

**GENERAL MATTERS**

8.1 **Checks.**

From time to time, the Board of Directors shall determine by resolution which person or persons may sign or endorse all checks, drafts, other orders for payment of money, notes or other evidences of indebtedness that are issued in the name of or payable to the corporation, and only the persons so authorized shall sign or endorse those instruments.

8.2 **Execution Of Corporate Contracts And Instruments.**

The Board of Directors, except as otherwise provided in these Bylaws, may authorize any officer or officers, or agent or agents, to enter into any contract or execute any instrument in the name of and on behalf of the corporation; such authority may be general or confined to specific instances. Unless so authorized or ratified by the Board of Directors or within the agency power of an officer, no officer, agent or employee shall have any power or authority to bind the corporation by any contract or engagement or to pledge its credit or to render it liable for any purpose or for any amount.

8.3 **Stock Certificates; Partly Paid Shares.**

The shares of a corporation shall be represented by certificates, provided that the Board of Directors of the corporation may provide by resolution or resolutions that some or all of

any or all classes or series of its stock shall be uncertificated shares. Any such resolution shall not apply to shares represented by a certificate until such certificate is surrendered to the corporation. Any or all of the signatures on the certificate may be a facsimile. In case any officer, transfer agent or registrar who has signed or whose facsimile signature has been placed upon a certificate has ceased to be such officer, transfer agent or registrar before such certificate is issued, it may be issued by the corporation with the same effect as if he or she were such officer, transfer agent or registrar at the date of issue.

The corporation may issue the whole or any part of its shares as partly paid and subject to call for the remainder of the consideration to be paid therefor. Upon the face or back of each stock certificate issued to represent any such partly paid shares, upon the books and records of the corporation in the case of uncertificated partly paid shares, the total amount of the consideration to be paid therefor and the amount paid thereon shall be stated. Upon the declaration of any dividend on fully paid shares, the corporation shall declare a dividend upon partly paid shares of the same class, but only upon the basis of the percentage of the consideration actually paid thereon.

#### 8.4 **Special Designation On Certificates.**

If the corporation is authorized to issue more than one class of stock or more than one series of any class, then the powers, the designations, the preferences, and the relative, participating, optional or other special rights of each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights shall be set forth in full or summarized on the face or back of the certificate that the corporation shall issue to represent such class or series of stock; provided, however, that, except as otherwise provided in Section 202 of the General Corporation Law of Delaware, in lieu of the foregoing requirements there may be set forth on the face or back of the certificate that the corporation shall issue to represent such class or series of stock a statement that the corporation will furnish without charge to each stockholder who so requests the powers, the designations, the preferences, and the relative, participating, optional or other special rights of each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights.

#### 8.5 **Lost Certificates.**

Except as provided in this Section 8.5, no new certificates for shares shall be issued to replace a previously issued certificate unless the latter is surrendered to the corporation and cancelled at the same time. The corporation may issue a new certificate of stock or uncertificated shares in the place of any certificate previously issued by it, alleged to have been lost, stolen or destroyed, and the corporation may require the owner of the lost, stolen or destroyed certificate, or the owner's legal representative, to give the corporation a bond sufficient to indemnify it against any claim that may be made against it on account of the alleged loss, theft or destruction of any such certificate or the issuance of such new certificate or uncertificated shares.

8.6 **Construction; Definitions.**

Unless the context requires otherwise, the general provisions, rules of construction, and definitions in the Delaware General Corporation Law shall govern the construction of these Bylaws. Without limiting the generality of this provision, the singular number includes the plural, the plural number includes the singular, and the term "person" includes both a corporation and a natural person.

8.7 **Dividends.**

The directors of the corporation, subject to any restrictions contained in (a) the General Corporation Law of Delaware or (b) the certificate of incorporation, may declare and pay dividends upon the shares of its capital stock. Dividends may be paid in cash, in property, or in shares of the corporation's capital stock.

The directors of the corporation may set apart out of any of the funds of the corporation available for dividends a reserve or reserves for any proper purpose and may abolish any such reserve. Such purposes shall include but not be limited to equalizing dividends, repairing or maintaining any property of the corporation, and meeting contingencies.

8.8 **Fiscal Year.**

The fiscal year of the corporation shall be fixed by resolution of the Board of Directors and may be changed by the Board of Directors.

8.9 **Seal.**

The corporation may adopt a corporate seal, which may be altered at pleasure, and may use the same by causing it or a facsimile thereof, to be impressed or affixed or in any other manner reproduced.

8.10 **Transfer Of Stock.**

Upon surrender to the corporation or the transfer agent of the corporation of a certificate for shares duly endorsed or accompanied by proper evidence of succession, assignation or authority to transfer, it shall be the duty of the corporation to issue a new certificate to the person entitled thereto, cancel the old certificate, and record the transaction in its books.

8.11 **Stock Transfer Agreements.**

The corporation shall have power to enter into and perform any agreement with any number of stockholders of any one or more classes of stock of the corporation to restrict the transfer of shares of stock of the corporation of any one or more classes owned by such stockholders in any manner not prohibited by the General Corporation Law of Delaware.

8.12 **Registered Stockholders.**

The corporation shall be entitled to recognize the exclusive right of a person registered on its books as the owner of shares to receive dividends and to vote as such owner, shall be entitled to hold liable for calls and assessments the person registered on its books as the owner of shares, and shall not be bound to recognize any equitable or other claim to or interest in such share or shares on the part of another person, whether or not it shall have express or other notice thereof, except as otherwise provided by the laws of Delaware.

8.13 **Facsimile Signature.**

In addition to the provisions for use of facsimile signatures elsewhere specifically authorized in these Bylaws, facsimile signatures of any officer or officers of the Corporation may be used whenever and as authorized by the Board of Directors or a committee thereof.

**ARTICLE IX**

**AMENDMENTS**

The Bylaws of the corporation may be adopted, amended or repealed by the stockholders entitled to vote; provided, however, that the corporation may, in its certificate of incorporation, confer the power to adopt, amend or repeal Bylaws upon the directors. The fact that such power has been so conferred upon the directors shall not divest the stockholders of the power, nor limit their power to adopt, amend or repeal Bylaws.

**AMENDED AND RESTATED BYLAWS**

**OF**

**PROGYNY, INC.  
(A DELAWARE CORPORATION)**

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**PROGYNY, INC.  
AMENDED AND RESTATED  
BYLAWS**

**ARTICLE I**

**OFFICES**

**Section 1. Registered Office.** The registered office shall be established and maintained at the office of Corporation Service Company, Inc., in the City of Wilmington, County of New Castle, in the State of Delaware, and said corporation, or other such person or entity as the Board of Directors may from time to time designate, shall be the registered agent of the corporation.

**Section 2. Other Offices.** The corporation shall also have and maintain an office or principal place of business at such place as may be fixed by the Board of Directors, and may also have offices at such other places, both within and without the State of Delaware as the Board of Directors may from time to time determine or the business of the corporation may require.

**ARTICLE II**

**CORPORATE SEAL**

**Section 3. Corporate Seal.** The Board of Directors may adopt a corporate seal. If adopted, the corporate seal shall consist of a die bearing the name of the corporation and the inscription, "Corporate Seal-Delaware." Said seal may be used by causing it or a facsimile thereof to be impressed or affixed or reproduced or otherwise.

**ARTICLE III**

**STOCKHOLDERS' MEETINGS**

**Section 4. Place of Meetings.** Meetings of the stockholders of the corporation may be held at such place, either within or without the State of Delaware, as may be determined from time to time by the Board of Directors. The Board of Directors may, in its sole discretion, determine that the meeting shall not be held at any place, but may instead be held solely by means of remote communication as provided under the Delaware General Corporation Law (the "**DGCL**").

**Section 5. Annual Meetings.**

(a) The annual meeting of the stockholders of the corporation, for the purpose of election of directors and for such other business as may properly come before it, shall be held on such date and at such time as may be designated from time to time by the Board of Directors. Nominations of persons for election to the Board of Directors of the corporation and the proposal of business to be considered by the stockholders may be made at an annual meeting of stockholders: (i) pursuant to the corporation's notice of meeting of stockholders (with respect to business other than nominations); (ii) brought specifically by or at the direction of the Board of

Directors; or (iii) by any stockholder of the corporation who was a stockholder of record at the time of giving the stockholder's notice provided for in Section 5(b) below, who is entitled to vote at the meeting and who complied with the notice procedures set forth in this Section 5. For the avoidance of doubt, clause (iii) above shall be the exclusive means for a stockholder to make nominations and submit other business (other than matters properly included in the corporation's notice of meeting of stockholders and proxy statement under Rule 14a-8 under the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (the "**1934 Act**")) before an annual meeting of stockholders.

**(b)** At an annual meeting of the stockholders, only such business shall be conducted as is a proper matter for stockholder action under Delaware law and as shall have been properly brought before the meeting.

**(1)** For nominations for the election to the Board of Directors to be properly brought before an annual meeting by a stockholder pursuant to clause (iii) of Section 5(a) of these Bylaws, the stockholder must deliver written notice to the Secretary at the principal executive offices of the corporation on a timely basis as set forth in Section 5(b)(3) and must update and supplement such written notice on a timely basis as set forth in Section 5(c). Such stockholder's notice shall set forth: (A) as to each nominee such stockholder proposes to nominate at the meeting: (1) the name, age, business address and residence address of such nominee, (2) the principal occupation or employment of such nominee, (3) the class and number of shares of each class of capital stock of the corporation which are owned of record and beneficially by such nominee, (4) the date or dates on which such shares were acquired and the investment intent of such acquisition, (5) a statement whether such nominee, if elected, intends to tender, promptly following such person's failure to receive the required vote for election or re-election at the next meeting at which such person would face election or re-election, an irrevocable resignation effective upon acceptance of such resignation by the Board of Directors, (6) with respect to each nominee for election or re-election to the Board of Directors, include a completed and signed questionnaire, representation and agreement required by Section 5(e) of these Bylaws, and (7) such other information concerning such nominee as would be required to be disclosed in a proxy statement soliciting proxies for the election of such nominee as a director in an election contest (even if an election contest is not involved), or that is otherwise required to be disclosed pursuant to Section 14 of the 1934 Act and the rules and regulations promulgated thereunder (including such person's written consent to being named as a nominee and to serving as a director if elected); and (B) the information required by Section 5(b)(4). The corporation may require any proposed nominee to furnish such other information as it may reasonably require to determine the eligibility of such proposed nominee to serve as an independent director of the corporation or that could be material to a reasonable stockholder's understanding of the independence, or lack thereof, of such proposed nominee.

**(2)** Other than proposals sought to be included in the corporation's proxy materials pursuant to Rule 14a-8 under the 1934 Act, for business other than nominations for the election to the Board of Directors to be properly brought before an annual meeting by a stockholder pursuant to clause (iii) of Section 5(a) of these Bylaws, the stockholder must deliver written notice to the Secretary at the principal executive offices of the corporation on a timely basis as set forth in Section 5(b)(3), and must update and supplement such written notice on a timely basis as set forth in Section 5(c). Such stockholder's notice shall set forth: (A) as to each matter

such stockholder proposes to bring before the meeting, a brief description of the business desired to be brought before the meeting, the reasons for conducting such business at the meeting, and any material interest (including any anticipated benefit of such business to any Proponent (as defined below) other than solely as a result of its ownership of the corporation's capital stock, that is material to any Proponent individually, or to the Proponents in the aggregate) in such business of any Proponent; and (B) the information required by Section 5(b)(4).

(3) To be timely, the written notice required by Section 5(b)(1) or 5(b)(2) must be received by the Secretary at the principal executive offices of the corporation not later than the close of business on the ninetieth (90<sup>th</sup>) day nor earlier than the close of business on the one hundred twentieth (120<sup>th</sup>) day prior to the first anniversary of the preceding year's annual meeting; *provided* that, subject to the last sentence of this Section 5(b)(3), in the event that no annual meeting was held during the preceding year or the date of the annual meeting is advanced more than thirty (30) days prior to or delayed by more than thirty (30) days after the anniversary of the preceding year's annual meeting, notice by the stockholder to be timely must be so received not earlier than the close of business on the one hundred twentieth (120<sup>th</sup>) day prior to such annual meeting and not later than the close of business on the later of the ninetieth (90<sup>th</sup>) day prior to such annual meeting or the tenth (10<sup>th</sup>) day following the day on which public announcement of the date of such meeting is first made. In no event shall an adjournment or a postponement of an annual meeting for which notice has been given, or the public announcement thereof has been made, commence a new time period for the giving of a stockholder's notice as described above.

(4) The written notice required by Section 5(b)(1) or 5(b)(2) shall also set forth, as of the date of the notice and as to the stockholder giving the notice and the beneficial owner, if any, on whose behalf the nomination or proposal is made (each, a "**Proponent**" and collectively, the "**Proponents**"): (A) the name and address of each Proponent, as they appear on the corporation's books; (B) the class, series and number of shares of the corporation that are owned beneficially and of record by each Proponent; (C) a description of any agreement, arrangement or understanding (whether oral or in writing) with respect to such nomination or proposal between or among any Proponent and any of its affiliates or associates, and any others (including their names) acting in concert, or otherwise under the agreement, arrangement or understanding, with any of the foregoing; (D) a representation that the Proponents are holders of record or beneficial owners, as the case may be, of shares of the corporation entitled to vote at the meeting and intend to appear in person or by proxy at the meeting to nominate the person or persons specified in the notice (with respect to a notice under Section 5(b)(1)) or to propose the business that is specified in the notice (with respect to a notice under Section 5(b)(2)); (E) a representation as to whether the Proponents intend to deliver a proxy statement and form of proxy to holders of a sufficient number of holders of the corporation's voting shares to elect such nominee or nominees (with respect to a notice under Section 5(b)(1)) or to carry such proposal (with respect to a notice under Section 5(b)(2)); (F) to the extent known by any Proponent, the name and address of any other stockholder supporting the proposal on the date of such stockholder's notice; and (G) a description of all Derivative Transactions (as defined below) by each Proponent during the previous twelve (12) month period, including the date of the transactions and the class, series and number of securities involved in, and the material economic terms of, such Derivative Transactions.

(c) A stockholder providing written notice required by Section 5(b)(1) or (2) shall update and supplement such notice in writing, if necessary, so that the information provided or required to be provided in such notice is true and correct in all material respects as of (i) the record date for the meeting and (ii) the date that is five (5) business days prior to the meeting and, in the event of any adjournment or postponement thereof, five (5) business days prior to such adjourned or postponed meeting. In the case of an update and supplement pursuant to clause (i) of this Section 5(c), such update and supplement shall be received by the Secretary at the principal executive offices of the corporation not later than five (5) business days after the record date for the meeting. In the case of an update and supplement pursuant to clause (ii) of this Section 5(c), such update and supplement shall be received by the Secretary at the principal executive offices of the corporation not later than two (2) business days prior to the date for the meeting, and, in the event of any adjournment or postponement thereof, two (2) business days prior to such adjourned or postponed meeting.

(d) Notwithstanding anything in Section 5(b)(3) to the contrary, in the event that the number of directors in an Expiring Class is increased and there is no public announcement of the appointment of a director to such class, or, if no appointment was made, of the vacancy in such class, made by the corporation at least ten (10) days before the last day a stockholder may deliver a notice of nomination in accordance with Section 5(b)(3), a stockholder's notice required by this Section 5 and which complies with the requirements in Section 5(b)(1), other than the timing requirements in Section 5(b)(3), shall also be considered timely, but only with respect to nominees for any new positions in such Expiring Class created by such increase, if it shall be received by the Secretary at the principal executive offices of the corporation not later than the close of business on the tenth (10th) day following the day on which such public announcement is first made by the corporation. For purposes of this section, an "**Expiring Class**" shall mean a class of directors whose term shall expire at the next annual meeting of stockholders.

(e) A person shall not be eligible for election or re-election as a director unless the person is nominated either in accordance with clause (ii) of Section 5(a), or in accordance with clause (iii) of Section 5(a). Except as otherwise required by law, the chairperson of the meeting shall have the power and duty to determine whether a nomination or any business proposed to be brought before the meeting was made, or proposed, as the case may be, in accordance with the procedures set forth in these Bylaws and, if any proposed nomination or business is not in compliance with these Bylaws, or the Proponent does not act in accordance with the representations in Sections 5(b)(4)(D) and 5(b)(4)(E), to declare that such proposal or nomination shall not be presented for stockholder action at the meeting and shall be disregarded, notwithstanding that proxies in respect of such nominations or such business may have been solicited or received.

(f) Notwithstanding the foregoing provisions of this Section 5, in order to include information with respect to a stockholder proposal in the proxy statement and form of proxy for a stockholders' meeting, a stockholder must also comply with all applicable requirements of the 1934 Act and the rules and regulations thereunder. Nothing in these Bylaws shall be deemed to affect any rights of stockholders to request inclusion of proposals in the corporation's proxy statement pursuant to Rule 14a-8 under the 1934 Act; *provided* that any references in these Bylaws to the 1934 Act or the rules and regulations thereunder are not intended

to and shall not limit the requirements applicable to proposals and/or nominations to be considered pursuant to Section 5(a)(iii) of these Bylaws.

(g) For purposes of Sections 5 and 6,

(1) “*affiliates*” and “*associates*” shall have the meanings set forth in Rule 405 under the Securities Act of 1933, as amended (the “*1933 Act*”);

(2) a “*Derivative Transaction*” means any agreement, arrangement, interest or understanding entered into by, or on behalf or for the benefit of, any Proponent or any of its affiliates or associates, whether record or beneficial:

(i) the value of which is derived in whole or in part from the value of any class or series of shares or other securities of the corporation,

(ii) which otherwise provides any direct or indirect opportunity to gain or share in any gain derived from a change in the value of securities of the corporation,

(iii) the effect or intent of which is to mitigate loss, manage risk or benefit of security value or price changes, or

(iv) which provides the right to vote or increase or decrease the voting power of, such Proponent, or any of its affiliates or associates, with respect to any securities of the corporation,

which agreement, arrangement, interest or understanding may include, without limitation, any option, warrant, debt position, note, bond, convertible security, swap, stock appreciation right, short position, profit interest, hedge, right to dividends, voting agreement, performance-related fee or arrangement to borrow or lend shares (whether or not subject to payment, settlement, exercise or conversion in any such class or series), and any proportionate interest of such Proponent in the securities of the corporation held by any general or limited partnership, or any limited liability company, of which such Proponent is, directly or indirectly, a general partner or managing member; and

(3) “*public announcement*” shall mean disclosure in a press release reported by the Dow Jones News Service, Associated Press or comparable national news service or in a document publicly filed by the corporation with the Securities and Exchange Commission pursuant to Section 13, 14 or 15(d) of the 1934 Act.

#### **Section 6. Special Meetings.**

(a) Special meetings of the stockholders of the corporation may be called, for any purpose as is a proper matter for stockholder action under Delaware law, by (i) the Chairperson of the Board of Directors, (ii) the Chief Executive Officer, or (iii) the Board of Directors pursuant to a resolution adopted by a majority of the total number of authorized directors (whether or not there exist any vacancies in previously authorized directorships at the time any such resolution is presented to the Board of Directors for adoption).

(b) The Board of Directors shall determine the time and place, if any, of such special meeting. Upon determination of the time and place, if any, of the meeting, the Secretary shall cause a notice of meeting to be given to the stockholders entitled to vote, in accordance with the provisions of Section 7 of these Bylaws. No business may be transacted at such special meeting otherwise than specified in the notice of meeting.

(c) Nominations of persons for election to the Board of Directors may be made at a special meeting of stockholders at which directors are to be elected (i) by or at the direction of the Board of Directors or (ii) by any stockholder of the corporation who is a stockholder of record at the time of giving notice provided for in this paragraph, who shall be entitled to vote at the meeting and who delivers written notice to the Secretary of the corporation setting forth the information required by Section 5(b)(1). In the event the corporation calls a special meeting of stockholders for the purpose of electing one or more directors to the Board of Directors, any such stockholder of record may nominate a person or persons (as the case may be), for election to such position(s) as specified in the corporation's notice of meeting, if written notice setting forth the information required by Section 5(b)(1) of these Bylaws shall be received by the Secretary at the principal executive offices of the corporation not later than the close of business on the later of the ninetieth (90<sup>th</sup>) day prior to such meeting or the tenth (10<sup>th</sup>) day following the day on which public announcement is first made of the date of the special meeting and of the nominees proposed by the Board of Directors to be elected at such meeting. The stockholder shall also update and supplement such information as required under Section 5(c). In no event shall an adjournment or a postponement of a special meeting for which notice has been given, or the public announcement thereof has been made, commence a new time period for the giving of a stockholder's notice as described above.

(d) Notwithstanding the foregoing provisions of this Section 6, a stockholder must also comply with all applicable requirements of the 1934 Act and the rules and regulations thereunder with respect to matters set forth in this Section 6. Nothing in these Bylaws shall be deemed to affect any rights of stockholders to request inclusion of proposals in the corporation's proxy statement pursuant to Rule 14a-8 under the 1934 Act; *provided* that any references in these Bylaws to the 1934 Act or the rules and regulations thereunder are not intended to and shall not limit the requirements applicable to nominations for the election to the Board of Directors to be considered pursuant to Section 6(c) of these Bylaws.

**Section 7. Notice Of Meetings.** Except as otherwise provided by law, notice, given in writing or by electronic transmission, of each meeting of stockholders shall be given not less than ten (10) nor more than sixty (60) days before the date of the meeting to each stockholder entitled to vote at such meeting, such notice to specify the place, if any, date and hour, in the case of special meetings, the purpose or purposes of the meeting, and the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at any such meeting. If mailed, notice is deemed given when deposited in the U.S. mail, postage prepaid, directed to the stockholder at such stockholder's address as it appears on the records of the corporation. If sent via electronic transmission, notice is given as of the sending time recorded at the time of transmission. Notice of the time, place, if any, and purpose of any meeting of stockholders may be waived in writing, signed by the person entitled to notice thereof, or by electronic transmission by such person, either before or after such meeting, and will be waived by any stockholder by his, her or its attendance thereat in person, by remote

communication, if applicable, or by proxy, except when the stockholder attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Any stockholder so waiving notice of such meeting shall be bound by the proceedings of any such meeting in all respects as if due notice thereof had been given.

**Section 8. Quorum.** At all meetings of stockholders, except where otherwise provided by statute or by the Certificate of Incorporation, or by these Bylaws, the presence, in person, by remote communication, if applicable, or by proxy duly authorized, of the holders of a majority of the voting power of the outstanding shares of stock entitled to vote shall constitute a quorum for the transaction of business. In the absence of a quorum, any meeting of stockholders may be adjourned, from time to time, either by the chairperson of the meeting or by vote of the holders of a majority of the voting power of the shares represented thereat, but no other business shall be transacted at such meeting. The stockholders present at a duly called or convened meeting, at which a quorum is present, may continue to transact business until adjournment, notwithstanding the withdrawal of enough stockholders to leave less than a quorum. Except as otherwise provided by statute or by applicable stock exchange rules, or by the Certificate of Incorporation or these Bylaws, in all matters other than the election of directors, the affirmative vote of the holders of a majority of the voting power of the shares present in person, by remote communication, if applicable, or represented by proxy at the meeting and entitled to vote generally on the subject matter shall be the act of the stockholders. Except as otherwise provided by statute, the Certificate of Incorporation or these Bylaws, directors shall be elected by a plurality of the votes of the shares present in person, by remote communication, if applicable, or represented by proxy at the meeting and entitled to vote generally on the election of directors. Where a separate vote by a class or classes or series is required, except where otherwise provided by the statute or by the Certificate of Incorporation or these Bylaws, the holders of a majority of the voting power of the outstanding shares of such class or classes or series, present in person, by remote communication, if applicable, or represented by proxy duly authorized, shall constitute a quorum entitled to take action with respect to that vote on that matter. Except where otherwise provided by statute or by the Certificate of Incorporation or these Bylaws, the affirmative vote of a majority (plurality, in the case of the election of directors) of shares of such class or classes or series present in person, by remote communication, if applicable, or represented by proxy at the meeting shall be the act of such class or classes or series.

**Section 9. Adjournment And Notice Of Adjourned Meetings.** Any meeting of stockholders, whether annual or special, may be adjourned from time to time either by the chairperson of the meeting or by the vote of the holders of a majority of the voting power of the shares present in person, by remote communication, if applicable, or represented by proxy at the meeting. When a meeting is adjourned to another time or place, if any, notice need not be given of the adjourned meeting if the time and place, if any, thereof are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the corporation may transact any business which might have been transacted at the original meeting. If the adjournment is for more than thirty (30) days or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

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**Section 10. Voting Rights.** For the purpose of determining those stockholders entitled to vote at any meeting of the stockholders, except as otherwise provided by law, only persons in whose names shares stand on the stock records of the corporation on the record date, as provided in Section 12 of these Bylaws, shall be entitled to vote at any meeting of stockholders. Every person entitled to vote shall have the right to do so either in person, by remote communication, if applicable, or by an agent or agents authorized by a proxy granted in accordance with Delaware law. An agent so appointed need not be a stockholder. No proxy shall be voted after three (3) years from its date of creation unless the proxy provides for a longer period.

**Section 11. Joint Owners Of Stock.** If shares or other securities having voting power stand of record in the names of two (2) or more persons, whether fiduciaries, members of a partnership, joint tenants, tenants in common, tenants by the entirety, or otherwise, or if two (2) or more persons have the same fiduciary relationship respecting the same shares, unless the Secretary is given written notice to the contrary and is furnished with a copy of the instrument or order appointing them or creating the relationship wherein it is so provided, their acts with respect to voting shall have the following effect: (a) if only one (1) votes, his or her act binds all; (b) if more than one (1) votes, the act of the majority so voting binds all; (c) if more than one (1) votes, but the vote is evenly split on any particular matter, each faction may vote the securities in question proportionally, or may apply to the Delaware Court of Chancery for relief as provided in the DGCL, Section 217(b). If the instrument filed with the Secretary shows that any such tenancy is held in unequal interests, a majority or even-split for the purpose of subsection (c) shall be a majority or even-split in interest.

**Section 12. List Of Stockholders.** The Secretary shall prepare and make, at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at said meeting, arranged in alphabetical order, showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, (a) on a reasonably accessible electronic network, provided that the information required to gain access to such list is provided with the notice of the meeting, or (b) during ordinary business hours, at the principal place of business of the corporation. In the event that the corporation determines to make the list available on an electronic network, the corporation may take reasonable steps to ensure that such information is available only to stockholders of the corporation. The list shall be open to examination of any stockholder during the time of the meeting as provided by law.

**Section 13. Action Without Meeting.** No action shall be taken by the stockholders except at an annual or special meeting of stockholders called in accordance with these Bylaws, and no action shall be taken by the stockholders by written consent or by electronic transmission.

**Section 14. Organization.**

(a) At every meeting of stockholders, the Chairperson of the Board of Directors, or, if a Chairperson has not been appointed or is absent, the President, or, if the President is absent, a chairperson of the meeting chosen by a majority in interest of the stockholders entitled to vote, present in person or by proxy, shall act as chairperson. The Secretary, or, in his or her absence, an Assistant Secretary directed to do so by the President, shall act as secretary of the meeting.

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(b) The Board of Directors of the corporation shall be entitled to make such rules or regulations for the conduct of meetings of stockholders as it shall deem necessary, appropriate or convenient. Subject to such rules and regulations of the Board of Directors, if any, the chairperson of the meeting shall have the right and authority to prescribe such rules, regulations and procedures and to do all such acts as, in the judgment of such chairperson, are necessary, appropriate or convenient for the proper conduct of the meeting, including, without limitation, establishing an agenda or order of business for the meeting, rules and procedures for maintaining order at the meeting and the safety of those present, limitations on participation in such meeting to stockholders of record of the corporation and their duly authorized and constituted proxies and such other persons as the chairperson shall permit, restrictions on entry to the meeting after the time fixed for the commencement thereof, limitations on the time allotted to questions or comments by participants and regulation of the opening and closing of the polls for balloting on matters which are to be voted on by ballot. The date and time of the opening and closing of the polls for each matter upon which the stockholders will vote at the meeting shall be announced at the meeting. Unless and to the extent determined by the Board of Directors or the chairperson of the meeting, meetings of stockholders shall not be required to be held in accordance with rules of parliamentary procedure.

#### ARTICLE IV

#### DIRECTORS

**Section 15. Number And Term Of Office.** The authorized number of directors of the corporation shall be fixed in accordance with the Certificate of Incorporation. Directors need not be stockholders unless so required by the Certificate of Incorporation. If for any cause, the directors shall not have been elected at an annual meeting, they may be elected as soon thereafter as convenient at a special meeting of the stockholders called for that purpose in the manner provided in these Bylaws.

**Section 16. Powers.** The business and affairs of the corporation shall be managed by or under the discretion of the Board of Directors, except as may be otherwise provided by statute or by the Certificate of Incorporation.

**Section 17. Classes of Directors.** Subject to the rights of the holders of any series of Preferred Stock to elect additional directors under specified circumstances, the directors shall be divided into three classes designated as Class I, Class II and Class III, respectively. The Board of Directors is authorized to assign members of the Board of Directors already in office to such classes at the time the classification becomes effective. At the first annual meeting of stockholders following the initial classification of the Board of Directors, the term of office of the Class I directors shall expire and Class I directors shall be elected for a full term of three years. At the second annual meeting of stockholders following such initial classification of the Board of Directors, the term of office of the Class II directors shall expire and Class II directors shall be elected for a full term of three years. At the third annual meeting of stockholders following such initial classification of the Board of Directors, the term of office of the Class III directors shall expire and Class III directors shall be elected for a full term of three years. At each succeeding annual meeting of stockholders, directors shall be elected for a full term of three years to succeed the directors of the class whose terms expire at such annual meeting.



Notwithstanding the foregoing provisions of this Section 17, each director shall serve until his or her successor is duly elected and qualified or until his or her earlier death, resignation or removal. No decrease in the number of directors constituting the Board of Directors shall shorten the term of any incumbent director.

**Section 18. Vacancies.** Unless otherwise provided in the Certificate of Incorporation, and subject to the rights of the holders of any series of Preferred Stock, any vacancies on the Board of Directors resulting from death, resignation, disqualification, removal or other causes and any newly created directorships resulting from any increase in the number of directors shall, unless the Board of Directors determines by resolution that any such vacancies or newly created directorships shall be filled by stockholders, be filled only by the affirmative vote of a majority of the directors then in office, even though less than a quorum of the Board of Directors, or by a sole remaining director, and not by the stockholders, *provided* that whenever the holders of any class or classes of stock or series thereof are entitled to elect one or more directors by the provisions of the Certificate of Incorporation, vacancies and newly created directorships of such class or classes or series shall, unless the Board of Directors determines by resolution that any such vacancies or newly created directorships shall be filled by stockholders, be filled by a majority of the directors elected by such class or classes or series thereof then in office, or by a sole remaining director so elected, and not by the stockholders. Any director elected in accordance with the preceding sentence shall hold office for the remainder of the full term of the director for which the vacancy was created or occurred and until such director's successor shall have been elected and qualified. A vacancy in the Board of Directors shall be deemed to exist under this Bylaw in the case of the death, removal or resignation of any director.

**Section 19. Resignation.** Any director may resign at any time by delivering his or her notice in writing or by electronic transmission to the Secretary, such resignation to specify whether it will be effective at a particular time. If no such specification is made, it shall be deemed effective at the time of delivery to the Secretary. When one or more directors shall resign from the Board of Directors, effective at a future date, a majority of the directors then in office, including those who have so resigned, shall have power to fill such vacancy or vacancies, the vote thereon to take effect when such resignation or resignations shall become effective, and each Director so chosen shall hold office for the unexpired portion of the term of the Director whose place shall be vacated and until his or her successor shall have been duly elected and qualified.

**Section 20. Removal.**

(a) Subject to the rights of holders of any series of Preferred Stock to elect additional directors under specified circumstances, neither the Board of Directors nor any individual director may be removed without cause.

(b) Subject to any limitation imposed by law, any individual director or directors may be removed with cause by the affirmative vote of the holders of at least two-thirds of the voting power of all then outstanding shares of capital stock of the corporation entitled to vote generally at an election of directors.

**Section 21. Meetings.**

(a) **Regular Meetings.** Unless otherwise restricted by the Certificate of Incorporation, regular meetings of the Board of Directors may be held at any time or date and at any place within or without the State of Delaware which has been designated by the Board of Directors and publicized among all directors, either orally or in writing, by telephone, including a voice-messaging system or other system designed to record and communicate messages, facsimile, telegraph or telex, or by electronic mail or other electronic means. No further notice shall be required for regular meetings of the Board of Directors.

(b) **Special Meetings.** Unless otherwise restricted by the Certificate of Incorporation, special meetings of the Board of Directors may be held at any time and place within or without the State of Delaware whenever called by the Chairperson of the Board, the Chief Executive Officer or a majority of the authorized number of directors.

(c) **Meetings by Electronic Communications Equipment.** Any member of the Board of Directors, or of any committee thereof, may participate in a meeting by means of conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and participation in a meeting by such means shall constitute presence in person at such meeting.

(d) **Notice of Special Meetings.** Notice of the time and place of all special meetings of the Board of Directors shall be orally or in writing, by telephone, including a voice messaging system or other system or technology designed to record and communicate messages, facsimile, telegraph or telex, or by electronic mail or other electronic means, during normal business hours, at least twenty-four (24) hours before the date and time of the meeting. If notice is sent by US mail, it shall be sent by first class mail, charges prepaid, at least three (3) days before the date of the meeting. Notice of any meeting may be waived in writing, or by electronic transmission, at any time before or after the meeting and will be waived by any director by attendance thereat, except when the director attends the meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

(e) **Waiver of Notice.** The transaction of all business at any meeting of the Board of Directors, or any committee thereof, however called or noticed, or wherever held, shall be as valid as though it had been transacted at a meeting duly held after regular call and notice, if a quorum be present and if, either before or after the meeting, each of the directors not present who did not receive notice shall sign a written waiver of notice or shall waive notice by electronic transmission. All such waivers shall be filed with the corporate records or made a part of the minutes of the meeting.

**Section 22. Quorum And Voting.**

(a) Unless the Certificate of Incorporation requires a greater number, and except with respect to questions related to indemnification arising under Section 43 herein for which a quorum shall be one-third of the exact number of directors fixed from time to time, a quorum of the Board of Directors shall consist of a majority of the exact number of directors fixed

from time to time by the Board of Directors in accordance with the Certificate of Incorporation; *provided* that, at any meeting whether a quorum be present or otherwise, a majority of the directors present may adjourn from time to time until the time fixed for the next regular meeting of the Board of Directors, without notice other than by announcement at the meeting.

(b) At each meeting of the Board of Directors at which a quorum is present, all questions and business shall be determined by the affirmative vote of a majority of the directors present, unless a different vote be required by law, the Certificate of Incorporation or these Bylaws.

**Section 23. Action Without Meeting.** Unless otherwise restricted by the Certificate of Incorporation or these Bylaws, any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting, if all members of the Board of Directors or committee, as the case may be, consent thereto in writing or by electronic transmission, and such writing or writings or transmission or transmissions are filed with the minutes of proceedings of the Board of Directors or committee. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.

**Section 24. Fees And Compensation.** Directors shall be entitled to such compensation for their services as may be approved by the Board of Directors, including, if so approved, by resolution of the Board of Directors, a fixed sum and expenses of attendance, if any, for attendance at each regular or special meeting of the Board of Directors and at any meeting of a committee of the Board of Directors. Nothing herein contained shall be construed to preclude any director from serving the corporation in any other capacity as an officer, agent, employee, or otherwise and receiving compensation therefor.

**Section 25. Committees.**

(a) **Executive Committee.** The Board of Directors may appoint an Executive Committee to consist of one (1) or more members of the Board of Directors. The Executive Committee, to the extent permitted by law and provided in the resolution of the Board of Directors shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the corporation, and may authorize the seal of the corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to (i) approving or adopting, or recommending to the stockholders, any action or matter (other than the election or removal of directors) expressly required by the DGCL to be submitted to stockholders for approval, or (ii) adopting, amending or repealing any Bylaw of the corporation.

(b) **Other Committees.** The Board of Directors may, from time to time, appoint such other committees as may be permitted by law. Such other committees appointed by the Board of Directors shall consist of one (1) or more members of the Board of Directors and shall have such powers and perform such duties as may be prescribed by the resolution or resolutions creating such committees, but in no event shall any such committee have the powers denied to the Executive Committee in these Bylaws.

(c) **Term.** The Board of Directors, subject to any requirements of any outstanding series of Preferred Stock and the provisions of subsections (a) or (b) of this Section 25, may at any time increase or decrease the number of members of a committee or terminate the existence of a committee. The membership of a committee member shall terminate on the date of his or her death or voluntary resignation from the committee or from the Board of Directors. The Board of Directors may at any time for any reason remove any individual committee member and the Board of Directors may fill any committee vacancy created by death, resignation, removal or increase in the number of members of the committee. The Board of Directors may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee, and, in addition, in the absence or disqualification of any member of a committee, the member or members thereof present at any meeting and not disqualified from voting, whether or not he or they constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member.

(d) **Meetings.** Unless the Board of Directors shall otherwise provide, regular meetings of the Executive Committee or any other committee appointed pursuant to this Section 25 shall be held at such times and places as are determined by the Board of Directors, or by any such committee, and when notice thereof has been given to each member of such committee, no further notice of such regular meetings need be given thereafter. Special meetings of any such committee may be held at any place which has been determined from time to time by such committee, and may be called by any director who is a member of such committee, upon notice to the members of such committee of the time and place of such special meeting given in the manner provided for the giving of notice to members of the Board of Directors of the time and place of special meetings of the Board of Directors. Notice of any special meeting of any committee may be waived in writing or by electronic transmission at any time before or after the meeting and will be waived by any director by attendance thereat, except when the director attends such special meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Unless otherwise provided by the Board of Directors in the resolutions authorizing the creation of the committee, a majority of the authorized number of members of any such committee shall constitute a quorum for the transaction of business, and the act of a majority of those present at any meeting at which a quorum is present shall be the act of such committee.

**Section 26. Lead Independent Director.** The Chairperson of the Board of Directors, or if the Chairperson is not an independent director, one of the independent directors, may be designated by the Board of Directors as lead independent director to serve until replaced by the Board of Directors ("**Lead Independent Director**"). The Lead Independent Director will: (1) with the Chairperson of the Board of Directors, establish the agenda for regular Board meetings and serve as chairperson of Board of Directors meetings in the absence of the Chairperson of the Board of Directors; (2) establish the agenda for and preside over meetings of the independent directors; (3) coordinate with the committee chairs regarding meeting agendas and informational requirements; (4) preside over any portions of meetings of the Board of Directors at which the evaluation or compensation of the Chief Executive Officer is presented or discussed; (5) preside over any portions of meetings of the Board of Directors at which the independence of the directors or performance of the Board of Directors is presented or discussed; (6) serve as a liaison between the Chief Executive Officer or non-independent Chairperson and the independent directors; and

(7) perform such other duties as may be established or delegated by the Chairperson of the Board of Directors.

**Section 28. Organization.** At every meeting of the directors and stockholders, the Chairperson of the Board of Directors, or, if a Chairperson has not been appointed or is absent, the Lead Independent Director, or if the Lead Independent Director has not been appointed or is absent, the Chief Executive Officer (if a director), or, if a Chief Executive Officer is absent, the President (if a director), or if the President is absent, the most senior Executive Vice President (if a director), or, in the absence of any such person, a chairperson of the meeting chosen by a majority of the directors present, shall preside over the meeting. The Secretary, or in his or her absence, any Assistant Secretary or other officer or director directed to do so by the President, shall act as secretary of the meeting. The Chairperson of the Board of Directors shall also perform such other duties and have such other powers, as the Board of Directors shall designate from time to time.

## ARTICLE V

### OFFICERS

**Section 29. Officers Designated.** The officers of the corporation shall include, if and when designated by the Board of Directors, the Chairperson of the Board of Directors (provided that notwithstanding anything to the contrary contained in these Bylaws, the Chairperson of the Board of Directors shall not be deemed an officer of the corporation unless so designated by the Board of Directors), the Chief Executive Officer, the President, one or more Executive Vice Presidents, the Secretary, the Chief Financial Officer and the Treasurer. The Board of Directors may also appoint one or more Assistant Secretaries and Assistant Treasurers and such other officers and agents with such powers and duties as it shall deem necessary. The Board of Directors may assign such additional titles to one or more of the officers as it shall deem appropriate. Any one person may hold any number of offices of the corporation at any one time unless specifically prohibited therefrom by law. The salaries and other compensation of the officers of the corporation shall be fixed by or in the manner designated by the Board of Directors.

#### **Section 30. Tenure And Duties Of Officers.**

**(a) General.** All officers shall hold office at the pleasure of the Board of Directors and until their successors shall have been duly elected and qualified, unless sooner removed. Any officer elected or appointed by the Board of Directors may be removed at any time by the Board of Directors. If the office of any officer becomes vacant for any reason, the vacancy may be filled by the Board of Directors.

**(b) Duties of Chief Executive Officer.** The Chief Executive Officer shall preside at all meetings of the stockholders and at all meetings of the Board of Directors, unless the Chairperson of the Board of Directors or the Lead Independent Director has been appointed and is present. Unless an officer has been appointed Chief Executive Officer of the corporation, the President shall be the chief executive officer of the corporation and shall, subject to the control of the Board of Directors, have general supervision, direction and control of the business and officers of the corporation. To the extent that a Chief Executive Officer has been appointed and no President has been appointed, all references in these Bylaws to the President shall be deemed

references to the Chief Executive Officer. The Chief Executive Officer shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers, as the Board of Directors shall designate from time to time.

**(c) Duties of President.** The President shall preside at all meetings of the stockholders and at all meetings of the Board of Directors, unless the Chairperson of the Board of Directors, the Lead Independent Director or the Chief Executive Officer has been appointed and is present. Unless another officer has been appointed Chief Executive Officer of the corporation, the President shall be the chief executive officer of the corporation and shall, subject to the control of the Board of Directors, have general supervision, direction and control of the business and officers of the corporation. The President shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers, as the Board of Directors shall designate from time to time.

**(d) Duties of Executive Vice Presidents.** The Executive Vice Presidents may assume and perform the duties of the President in the absence or disability of the President or whenever the office of President is vacant. The Executive Vice Presidents shall perform other duties commonly incident to their office and shall also perform such other duties and have such other powers as the Board of Directors or the Chief Executive Officer, or, if the Chief Executive Officer has not been appointed or is absent, the President shall designate from time to time.

**(e) Duties of Secretary.** The Secretary shall attend all meetings of the stockholders and of the Board of Directors and shall record all acts and proceedings thereof in the minute book of the corporation. The Secretary shall give notice in conformity with these Bylaws of all meetings of the stockholders and of all meetings of the Board of Directors and any committee thereof requiring notice. The Secretary shall perform all other duties provided for in these Bylaws and other duties commonly incident to the office and shall also perform such other duties and have such other powers, as the Board of Directors shall designate from time to time. The President may direct any Assistant Secretary or other officer to assume and perform the duties of the Secretary in the absence or disability of the Secretary, and each Assistant Secretary shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers as the Board of Directors or the President shall designate from time to time.

**(f) Duties of Chief Financial Officer.** The Chief Financial Officer shall keep or cause to be kept the books of account of the corporation in a thorough and proper manner and shall render statements of the financial affairs of the corporation in such form and as often as required by the Board of Directors or the President. The Chief Financial Officer, subject to the order of the Board of Directors, shall have the custody of all funds and securities of the corporation. The Chief Financial Officer shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers as the Board of Directors or the President shall designate from time to time. To the extent that a Chief Financial Officer has been appointed and no Treasurer has been appointed, all references in these Bylaws to the Treasurer shall be deemed references to the Chief Financial Officer. The President may direct the Treasurer, if any, or any Assistant Treasurer, or the Controller or any Assistant Controller to assume and perform the duties of the Chief Financial Officer in the absence or disability of the Chief Financial Officer, and each Treasurer and Assistant Treasurer and each Controller and Assistant Controller shall perform other duties commonly incident to the office and shall also perform such other duties

and have such other powers as the Board of Directors or the President shall designate from time to time.

**(g) Duties of Treasurer.** Unless another officer has been appointed Chief Financial Officer of the corporation, the Treasurer shall be the chief financial officer of the corporation and shall keep or cause to be kept the books of account of the corporation in a thorough and proper manner and shall render statements of the financial affairs of the corporation in such form and as often as required by the Board of Directors or the President, and, subject to the order of the Board of Directors, shall have the custody of all funds and securities of the corporation. The Treasurer shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers as the Board of Directors or the President shall designate from time to time.

**Section 31. Delegation Of Authority.** The Board of Directors may from time to time delegate the powers or duties of any officer to any other officer or agent, notwithstanding any provision hereof.

**Section 32. Resignations.** Any officer may resign at any time by giving notice in writing or by electronic transmission to the Board of Directors or to the President or to the Secretary. Any such resignation shall be effective when received by the person or persons to whom such notice is given, unless a later time is specified therein, in which event the resignation shall become effective at such later time. Unless otherwise specified in such notice, the acceptance of any such resignation shall not be necessary to make it effective. Any resignation shall be without prejudice to the rights, if any, of the corporation under any contract with the resigning officer.

**Section 33. Removal.** Any officer may be removed from office at any time, either with or without cause, by the affirmative vote of a majority of the directors in office at the time, or by the unanimous written consent of the directors in office at the time, or by any committee or by the Chief Executive Officer or other superior officers upon whom such power of removal may have been conferred by the Board of Directors.

## ARTICLE VI

### EXECUTION OF CORPORATE INSTRUMENTS AND VOTING OF SECURITIES OWNED BY THE CORPORATION

**Section 34. Execution Of Corporate Instruments.** The Board of Directors may, in its discretion, determine the method and designate the signatory officer or officers, or other person or persons, to execute on behalf of the corporation any corporate instrument or document, or to sign on behalf of the corporation the corporate name without limitation, or to enter into contracts on behalf of the corporation, except where otherwise provided by law or these Bylaws, and such execution or signature shall be binding upon the corporation.

All checks and drafts drawn on banks or other depositories on funds to the credit of the corporation or in special accounts of the corporation shall be signed by such person or persons as the Board of Directors shall authorize so to do.

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Unless authorized or ratified by the Board of Directors or within the agency power of an officer, no officer, agent or employee shall have any power or authority to bind the corporation by any contract or engagement or to pledge its credit or to render it liable for any purpose or for any amount.

**Section 35. Voting Of Securities Owned By The Corporation.** All stock and other securities of other corporations owned or held by the corporation for itself, or for other parties in any capacity, shall be voted, and all proxies with respect thereto shall be executed, by the person authorized so to do by resolution of the Board of Directors, or, in the absence of such authorization, by the Chairperson of the Board of Directors, the Chief Executive Officer, the President, or any Executive Vice President.

## ARTICLE VII

### SHARES OF STOCK

**Section 36. Form And Execution Of Certificates.** The shares of the corporation shall be represented by certificates, or shall be uncertificated if so provided by resolution or resolutions of the Board of Directors. Certificates for the shares of stock, if any, shall be in such form as is consistent with the Certificate of Incorporation and applicable law. Every holder of stock represented by certificate in the corporation shall be entitled to have a certificate signed by or in the name of the corporation by the Chairperson of the Board of Directors, or the President or any Executive Vice President and by the Treasurer or Assistant Treasurer or the Secretary or Assistant Secretary, certifying the number of shares owned by him in the corporation. Any or all of the signatures on the certificate may be facsimiles. In case any officer, transfer agent, or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent, or registrar before such certificate is issued, it may be issued with the same effect as if he were such officer, transfer agent, or registrar at the date of issue.

**Section 37. Lost Certificates.** A new certificate or certificates shall be issued in place of any certificate or certificates theretofore issued by the corporation alleged to have been lost, stolen, or destroyed, upon the making of an affidavit of that fact by the person claiming the certificate of stock to be lost, stolen, or destroyed. The corporation may require, as a condition precedent to the issuance of a new certificate or certificates, the owner of such lost, stolen, or destroyed certificate or certificates, or the owner's legal representative, to agree to indemnify the corporation in such manner as it shall require or to give the corporation a surety bond in such form and amount as it may direct as indemnity against any claim that may be made against the corporation with respect to the certificate alleged to have been lost, stolen, or destroyed.

**Section 38. Transfers.**

**(a)** Transfers of record of shares of stock of the corporation shall be made only upon its books by the holders thereof, in person or by attorney duly authorized, and, in the case of stock represented by certificate, upon the surrender of a properly endorsed certificate or certificates for a like number of shares.

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(b) The corporation shall have power to enter into and perform any agreement with any number of stockholders of any one or more classes of stock of the corporation to restrict the transfer of shares of stock of the corporation of any one or more classes owned by such stockholders in any manner not prohibited by the DGCL.

**Section 39. Fixing Record Dates.**

(a) In order that the corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall, subject to applicable law, not be more than sixty (60) nor less than ten (10) days before the date of such meeting. If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; *provided* that the Board of Directors may fix a new record date for the adjourned meeting.

(b) In order that the corporation may determine the stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights or the stockholders entitled to exercise any rights in respect of any change, conversion or exchange of stock, or for the purpose of any other lawful action, the Board of Directors may fix, in advance, a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall be not more than sixty (60) days prior to such action. If no record date is fixed, the record date for determining stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

**Section 40. Registered Stockholders.** The corporation shall be entitled to recognize the exclusive right of a person registered on its books as the owner of shares to receive dividends, and to vote as such owner, and shall not be bound to recognize any equitable or other claim to or interest in such share or shares on the part of any other person whether or not it shall have express or other notice thereof, except as otherwise provided by the laws of Delaware.

**ARTICLE VIII**

**OTHER SECURITIES OF THE CORPORATION**

**Section 41. Execution Of Other Securities.** All bonds, debentures and other corporate securities of the corporation, other than stock certificates (covered in Section 34), may be signed by the Chairperson of the Board of Directors, the President or any Executive Vice President, or such other person as may be authorized by the Board of Directors, and the corporate seal impressed thereon or a facsimile of such seal imprinted thereon and attested by the signature of the Secretary or an Assistant Secretary, or the Chief Financial Officer or Treasurer or an Assistant Treasurer; *provided* that, where any such bond, debenture or other corporate security shall be authenticated



by the manual signature, or where permissible facsimile signature, of a trustee under an indenture pursuant to which such bond, debenture or other corporate security shall be issued, the signatures of the persons signing and attesting the corporate seal on such bond, debenture or other corporate security may be the imprinted facsimile of the signatures of such persons. Interest coupons appertaining to any such bond, debenture or other corporate security, authenticated by a trustee as aforesaid, shall be signed by the Treasurer or an Assistant Treasurer of the corporation or such other person as may be authorized by the Board of Directors, or bear imprinted thereon the facsimile signature of such person. In case any officer who shall have signed or attested any bond, debenture or other corporate security, or whose facsimile signature shall appear thereon or on any such interest coupon, shall have ceased to be such officer before the bond, debenture or other corporate security so signed or attested shall have been delivered, such bond, debenture or other corporate security nevertheless may be adopted by the corporation and issued and delivered as though the person who signed the same or whose facsimile signature shall have been used thereon had not ceased to be such officer of the corporation.

## ARTICLE IX

### DIVIDENDS

**Section 42. Declaration Of Dividends.** Dividends upon the capital stock of the corporation, subject to the provisions of the Certificate of Incorporation and applicable law, if any, may be declared by the Board of Directors pursuant to law at any regular or special meeting. Dividends may be paid in cash, in property, or in shares of the capital stock, subject to the provisions of the Certificate of Incorporation and applicable law.

**Section 43. Dividend Reserve.** Before payment of any dividend, there may be set aside out of any funds of the corporation available for dividends such sum or sums as the Board of Directors from time to time, in their absolute discretion, think proper as a reserve or reserves to meet contingencies, or for equalizing dividends, or for repairing or maintaining any property of the corporation, or for such other purpose as the Board of Directors shall think conducive to the interests of the corporation, and the Board of Directors may modify or abolish any such reserve in the manner in which it was created.

## ARTICLE X

### FISCAL YEAR

**Section 44. Fiscal Year.** The fiscal year of the corporation shall be fixed by resolution of the Board of Directors.

## ARTICLE XI

### INDEMNIFICATION

**Section 45. Indemnification Of Directors, Officers, Employees And Other Agents.**

(a) **Directors and Executive Officers.** The corporation shall indemnify its directors and executive officers (for the purposes of this Article XI, "executive officers" shall have

the meaning defined in Rule 3b-7 promulgated under the 1934 Act) to the to the fullest extent not prohibited by the DGCL or any other applicable law; *provided* that the corporation may modify the extent of such indemnification by individual contracts with its directors and executive officers; and, *provided, further* that the corporation shall not be required to indemnify any director or executive officer in connection with any proceeding (or part thereof) initiated by such person unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the corporation, (iii) such indemnification is provided by the corporation, in its sole discretion, pursuant to the powers vested in the corporation under the DGCL or any other applicable law or (iv) such indemnification is required to be made under subsection (d).

**(b) Other Employees and Agents.** The corporation shall have power to indemnify its other employees and agents as set forth in the DGCL or any other applicable law. The Board of Directors shall have the power to delegate the determination of whether indemnification shall be given to any such person to such other employees or persons as the Board of Directors shall determine.

**(c) Expenses.** The corporation shall advance to any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he is or was a director or executive officer of the corporation, or is or was serving at the request of the corporation as a director or executive officer of another corporation, partnership, joint venture, trust or other enterprise, prior to the final disposition of the proceeding, promptly following request therefor, all expenses incurred by any director or executive officer in connection with such proceeding; *provided* that, if the DGCL requires, an advancement of expenses incurred by a director or executive officer in his or her capacity as a director or executive officer (and not in any other capacity in which service was or is rendered by such indemnitee, including, without limitation, service to an employee benefit plan) shall be made only upon delivery to the corporation of an undertaking, by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal that such indemnitee is not entitled to be indemnified for such expenses under this section or otherwise.

Notwithstanding the foregoing, unless otherwise determined pursuant to paragraph (e) of this section, no advance shall be made by the corporation to an executive officer of the corporation (except by reason of the fact that such executive officer is or was a director of the corporation in which event this paragraph shall not apply) in any action, suit or proceeding, whether civil, criminal, administrative or investigative, if a determination is reasonably and promptly made (i) by a majority vote of directors who were not parties to the proceeding, even if not a quorum, or (ii) by a committee of such directors designated by a majority vote of such directors, even though less than a quorum, or (iii) if there are no such directors, or such directors so direct, by independent legal counsel in a written opinion, that the facts known to the decision-making party at the time such determination is made demonstrate clearly and convincingly that such person acted in bad faith or in a manner that such person did not believe to be in or not opposed to the best interests of the corporation.

**(d) Enforcement.** Without the necessity of entering into an express contract, all rights to indemnification and advances to directors and executive officers under this Bylaw shall be deemed to be contractual rights and be effective to the same extent and as if provided for in a contract between the corporation and the director or executive officer. Any right to indemnification or advances granted by this Bylaw to a director or executive officer shall be enforceable by or on behalf of the person holding such right in any court of competent jurisdiction if (i) the claim for indemnification or advances is denied, in whole or in part, or (ii) no disposition of such claim is made within ninety (90) days of request therefor. To the extent permitted by law, the claimant in such enforcement action, if successful in whole or in part, shall be entitled to be paid also the expense of prosecuting the claim. In connection with any claim for indemnification, the corporation shall be entitled to raise as a defense to any such action that the claimant has not met the standards of conduct that make it permissible under the DGCL or any other applicable law for the corporation to indemnify the claimant for the amount claimed. In connection with any claim by an executive officer of the corporation (except in any action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such executive officer is or was a director of the corporation) for advances, the corporation shall be entitled to raise a defense as to any such action clear and convincing evidence that such person acted in bad faith or in a manner that such person did not believe to be in or not opposed to the best interests of the corporation, or with respect to any criminal action or proceeding that such person acted without reasonable cause to believe that his conduct was lawful. Neither the failure of the corporation (including its Board of Directors, independent legal counsel or its stockholders) to have made a determination prior to the commencement of such action that indemnification of the claimant is proper in the circumstances because he or she has met the applicable standard of conduct set forth in the DGCL or any other applicable law, nor an actual determination by the corporation (including its Board of Directors, independent legal counsel or its stockholders) that the claimant has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that claimant has not met the applicable standard of conduct. In any suit brought by a director or executive officer to enforce a right to indemnification or to an advancement of expenses hereunder, the burden of proving that the director or executive officer is not entitled to be indemnified, or to such advancement of expenses, under this section or otherwise shall be on the corporation.

**(e) Non-Exclusivity of Rights.** The rights conferred on any person by this Bylaw shall not be exclusive of any other right which such person may have or hereafter acquire under any applicable statute, provision of the Certificate of Incorporation, Bylaws, agreement, vote of stockholders or disinterested directors or otherwise, both as to action in his or her official capacity and as to action in another capacity while holding office. The corporation is specifically authorized to enter into individual contracts with any or all of its directors, officers, employees or agents respecting indemnification and advances, to the fullest extent not prohibited by the DGCL, or by any other applicable law.

**(f) Survival of Rights.** The rights conferred on any person by this Bylaw shall continue as to a person who has ceased to be a director, executive officer or other employee or agent and shall inure to the benefit of the heirs, executors and administrators of such a person.

**(g) Insurance.** To the fullest extent permitted by the DGCL or any other applicable law, the corporation, upon approval by the Board of Directors, may purchase insurance on behalf of any person required or permitted to be indemnified pursuant to this section.

(h) **Amendments.** Any repeal or modification of this section shall only be prospective and shall not affect the rights under this Bylaw in effect at the time of the alleged occurrence of any action or omission to act that is the cause of any proceeding against any agent of the corporation.

(i) **Saving Clause.** If this Bylaw or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the corporation shall nevertheless indemnify each director and executive officer to the full extent not prohibited by any applicable portion of this section that shall not have been invalidated, or by any other applicable law. If this section shall be invalid due to the application of the indemnification provisions of another jurisdiction, then the corporation shall indemnify each director and executive officer to the full extent under any other applicable law.

(j) **Certain Definitions.** For the purposes of this Bylaw, the following definitions shall apply:

(1) The term “proceeding” shall be broadly construed and shall include, without limitation, the investigation, preparation, prosecution, defense, settlement, arbitration and appeal of, and the giving of testimony in, any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative.

(2) The term “expenses” shall be broadly construed and shall include, without limitation, court costs, attorneys’ fees, witness fees, fines, amounts paid in settlement or judgment and any other costs and expenses of any nature or kind incurred in connection with any proceeding.

(3) The term the “corporation” shall include, in addition to the resulting corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors, officers, and employees or agents, so that any person who is or was a director, officer, employee or agent of such constituent corporation, or is or was serving at the request of such constituent corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, shall stand in the same position under the provisions of this section with respect to the resulting or surviving corporation as he would have with respect to such constituent corporation if its separate existence had continued.

(4) References to a “director,” “executive officer,” “officer,” “employee,” or “agent” of the corporation shall include, without limitation, situations where such person is serving at the request of the corporation as, respectively, a director, executive officer, officer, employee, trustee or agent of another corporation, partnership, joint venture, trust or other enterprise.

(5) References to “other enterprises” shall include employee benefit plans; references to “fines” shall include any excise taxes assessed on a person with respect to an employee benefit plan; and references to “serving at the request of the corporation” shall include any service as a director, officer, employee or agent of the corporation which imposes duties on, or involves services by, such director, officer, employee, or agent with respect to an employee

benefit plan, its participants, or beneficiaries; and a person who acted in good faith and in a manner such person reasonably believed to be in the interest of the participants and beneficiaries of an employee benefit plan shall be deemed to have acted in a manner "not opposed to the best interests of the corporation" as referred to in this section.

## ARTICLE XII

### NOTICES

#### Section 46. Notices.

(a) **Notice To Stockholders.** Written notice to stockholders of stockholder meetings shall be given as provided in Section 7 herein. Without limiting the manner by which notice may otherwise be given effectively to stockholders under any agreement or contract with such stockholder, and except as otherwise required by law, written notice to stockholders for purposes other than stockholder meetings may be sent by U.S. mail or nationally recognized overnight courier, or by facsimile, telegraph or telex or by electronic mail or other electronic means.

(b) **Notice To Directors.** Any notice required to be given to any director may be given by the method stated in subsection (a), as otherwise provided in these Bylaws, or by overnight delivery service, facsimile, telex or telegram, except that such notice other than one which is delivered personally shall be sent to such address as such director shall have filed in writing with the Secretary, or, in the absence of such filing, to the last known post office address of such director.

(c) **Affidavit Of Mailing.** An affidavit of mailing, executed by a duly authorized and competent employee of the corporation or its transfer agent appointed with respect to the class of stock affected, or other agent, specifying the name and address or the names and addresses of the stockholder or stockholders, or director or directors, to whom any such notice or notices was or were given, and the time and method of giving the same, shall in the absence of fraud, be prima facie evidence of the facts therein contained.

(d) **Methods of Notice.** It shall not be necessary that the same method of giving notice be employed in respect of all recipients of notice, but one permissible method may be employed in respect of any one or more, and any other permissible method or methods may be employed in respect of any other or others.

(e) **Notice To Person With Whom Communication Is Unlawful.** Whenever notice is required to be given, under any provision of law or of the Certificate of Incorporation or Bylaws of the corporation, to any person with whom communication is unlawful, the giving of such notice to such person shall not be required and there shall be no duty to apply to any governmental authority or agency for a license or permit to give such notice to such person. Any action or meeting which shall be taken or held without notice to any such person with whom communication is unlawful shall have the same force and effect as if such notice had been duly given. In the event that the action taken by the corporation is such as to require the filing of a certificate under any provision of the DGCL, the certificate shall state, if such is the fact and if

notice is required, that notice was given to all persons entitled to receive notice except such persons with whom communication is unlawful.

**(f) Notice to Stockholders Sharing an Address.** Except as otherwise prohibited under DGCL, any notice given under the provisions of DGCL, the Certificate of Incorporation or the Bylaws shall be effective if given by a single written notice to stockholders who share an address if consented to by the stockholders at that address to whom such notice is given. Such consent shall have been deemed to have been given if such stockholder fails to object in writing to the corporation within sixty (60) days of having been given notice by the corporation of its intention to send the single notice. Any consent shall be revocable by the stockholder by written notice to the corporation.

### ARTICLE XIII

#### AMENDMENTS

**Section 47. Bylaw Amendments.** Subject to the limitations set forth in Section 43(h) of these Bylaws or the provisions of the Certificate of Incorporation, the Board of Directors is expressly empowered to adopt, amend or repeal the Bylaws of the corporation. Any adoption, amendment or repeal of the Bylaws of the corporation by the Board of Directors shall require the approval of a majority of the authorized number of directors. The stockholders also shall have power to adopt, amend or repeal the Bylaws of the corporation; *provided* that, in addition to any vote of the holders of any class or series of stock of the corporation required by law or by the Certificate of Incorporation, such action by stockholders shall require the affirmative vote of the holders of at least two-thirds of the voting power of all of the then-outstanding shares of the capital stock of the corporation entitled to vote generally in the election of directors, voting together as a single class.

### ARTICLE XIV

#### LOANS TO OFFICERS OR EMPLOYEES

**Section 48. Loans To Officers Or Employees.** Except as otherwise prohibited by applicable law, including the Sarbanes-Oxley Act of 2002, the corporation may lend money to, or guarantee any obligation of, or otherwise assist any officer or other employee of the corporation or of its subsidiaries, including any officer or employee who is a director of the corporation or its subsidiaries, whenever, in the judgment of the Board of Directors, such loan, guarantee or assistance may reasonably be expected to benefit the corporation. The loan, guarantee or other assistance may be with or without interest and may be unsecured, or secured in such manner as the Board of Directors shall approve, including, without limitation, a pledge of shares of stock of the corporation. Nothing in these Bylaws shall be deemed to deny, limit or restrict the powers of guaranty or warranty of the corporation at common law or under any statute.

## AUXOGYN, INC.

AMENDED AND RESTATED  
INVESTORS' RIGHTS AGREEMENT

This Amended and Restated Investors' Rights Agreement (this "**Agreement**") is entered into of March 4, 2015, by and among Auxogyn, Inc., a Delaware corporation (the "**Company**"), and each of the investors listed on Schedule A hereto, each of which is referred to in this Agreement as an "**Investor**".

WHEREAS, certain of the Investors (the "**Existing Investors**") are parties to an Amended and Restated Investors' Rights Agreement dated July 22, 2013, by and among the Company and the parties thereto (the "**Prior Agreement**"). The parties to the Prior Agreement desire to amend and restate that agreement to make certain other agreements as set forth in this Agreement.

WHEREAS, the Company has entered into an Agreement and Plan of Merger dated March 4, 2015, with FertilityAuthority.com, LLC, and certain other parties named therein (the "**Merger Agreement**").

WHEREAS, effective and contingent upon the Closing (as defined in the Merger Agreement), the parties desire to enter into this Agreement to provide for the rights set forth herein for the Investors.

WHEREAS, the Investors and the Company hereby agree that this Agreement shall govern the rights of the Investors to cause the Company to register shares of Common Stock issuable to the Investors, to receive certain information from the Company, and to participate in future equity offerings by the Company, and shall govern certain other matters as set forth in this Agreement.

NOW, THEREFORE, the parties hereby agree as follows.

1. **DEFINITIONS.** For purposes of this Agreement:

"**Affiliate**" means, with respect to any. specified Person, or any other Person who or which, directly or indirectly, controls, is controlled by, or is under common control with such Person including without limitation any general partner, managing partner, managing member officer or director of such Person or any venture capital fund now or hereafter existing that is controlled by one or more general partners or managing members of, or shares the same management company with, such Person. For purposes of this definition, the terms "**controlling**," "**controlled by**," or "**under common control with**" shall mean the possession, directly or indirectly, of (a) the power to direct or cause the direction of the management and policies of a Person, whether through the ownership of voting securities, by contract, or otherwise, or (b) the power to elect or appoint at least fifty percent (50%) of the directors, managers, general partners, or persons exercising similar authority with respect to such Person.

"**approved by the Board**" means approval by formal action of the Company's Board of Directors (as constituted from time to time) by vote of such directors as may be required under the Restated Certificate and the Company's Bylaws as in effect from time to time.

"**Automatic Shelf Registration Statement**" shall have the meaning given to that term in SEC Rule 405.

"**Budget**" shall have the meaning given to that term in Section 2.1.1.

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“**business day**” means a weekday on which banks are open for general banking business in San Francisco, California.

“**Code**” means the Internal Revenue Code of 1986, as amended.

“**Common Stock**” means shares of the Company’s common stock.

“**Damages**” means any loss, damage, or liability (joint or several) to which a party hereto may become subject under the Securities Act, the Exchange Act, or other federal or state law, insofar as such loss, damage, or liability (or any action in respect thereof) arises out of or is based upon (a) any untrue statement or alleged untrue statement of a material fact contained in any registration statement of the Company, including any preliminary prospectus or final prospectus contained therein or any amendments or supplements thereto, and any free-writing prospectus and any issuer information (as defined in Rule 433 of the Securities Act) filed or required to be filed pursuant to Rule 433(d) under the Securities Act or any other document incident to such registration prepared by or on behalf of the Company or used or referred to by the Company; (b) an omission or alleged omission to state therein a material fact required to be stated therein, or necessary to make the statements therein not misleading; or (c) any violation or alleged violation by the indemnifying party (or any of its agents or Affiliates) of the Securities Act, the Exchange Act, any state securities law, or any rule or regulation promulgated under the Securities Act, the Exchange Act, or any state securities law.

“**Demand Notice**” means notice sent by the Company to the Holders specifying that a demand registration has been requested as provided in Section 3.1.1.

“**Derivative Securities**” means any securities or rights convertible into, or exercisable or exchangeable for (in each case, directly or indirectly), Common Stock, including options and warrants.

“**Deemed Liquidation Event**” has the meaning set forth for such term in the certificate of incorporation of the Company most recently filed with the Delaware Secretary of State that contains such a definition.

“**Exchange Act**” means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

“**Excluded Registration**” means (a) a registration relating to the sale of securities to employees of the Company or a subsidiary pursuant to an equity incentive, stock option, stock purchase, or similar plan; (b) a registration relating to an SEC Rule 145 transaction; (c) a registration on any form that does not include substantially the same information as would be required to be included in a registration statement covering the sale of the Registrable Securities; or (d) a registration in which the only Common Stock being registered is Common Stock issuable upon conversion of debt securities that are also being registered.

“**Form S-1**” means such form under the Securities Act as in effect on the date hereof or any successor registration form under the Securities Act subsequently adopted by the SEC.

“**Form S-3**” means such form under the Securities Act as in effect on the date hereof or any registration form under the Securities Act subsequently adopted by the SEC that permits incorporation of substantial information by reference to other documents filed by the Company with the SEC.

“**Free Writing Prospectus**” means a free-writing prospectus, as defined in Rule 405 under the Securities Act.



“**Fully Exercising Investor**” shall have the meaning set forth in Section 4.

“**GAAP**” means generally accepted accounting principles in the United States.

“**Holder**” means any holder of Registrable Securities who is a party to this Agreement.

“**Immediate Family Member**” means a child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, including adoptive relationships, of a natural person referred to herein.

“**Initiating Holders**” means, collectively, Holders who properly initiate a registration request under this Agreement.

“**Investor Notice**” shall have the meaning set forth in Section 4.

“**IPO**” means the Company’s first underwritten public offering of its Common Stock under the Securities Act.

“**Major Investor**” means any Investor that, individually or together with such Investor’s Affiliates, holds at least 2,000,000 shares of Registrable Securities (as adjusted for any stock split, stock dividend, combination, or other recapitalization or reclassification effected after the date hereof).

“**New Securities**” means, collectively, equity securities of the Company, whether or not currently authorized, Derivative Securities and any rights, options, or warrants to purchase such equity securities, or securities of any type whatsoever that are, or may become, convertible or exchangeable into or exercisable (in each case, directly or indirectly) for such equity securities; *provided however*, that “New Securities” shall exclude: (a) Exempted Securities (as defined in the Restated Certificate); (b) shares of Common Stock issued in the IPO; (c) shares of Common Stock and/or Series B Preferred Stock (and any shares issued upon conversion thereof) issued pursuant to the Merger Agreement; and (d) shares of Series B Preferred Stock (and any shares issued upon conversion thereof) issued pursuant to that certain Series B Preferred Stock Purchase Agreement dated on or about the date of this Agreement between the Company and certain of the Investors as the same may be amended from time to time (the “**Purchase Agreement**”).

“**Offer Notice**” shall have the meaning set forth in Section 4.

“**Person**” means any individual, corporation, partnership, trust, limited liability company, association or other entity.

“**Preferred Stock**” means shares of the Company’s Series A Preferred Stock and shares of the Company’s Series B Preferred Stock.

“**Pro Rata Amount**” means, for each Major Investor, that portion of the New Securities identified in an Offer Notice which equals the proportion that the Common Stock issued and held, or issuable (directly or indirectly) upon conversion and/or exercise, as applicable, of the Preferred Stock and any other Derivative Securities then held, by such Major Investor bears to the total Common Stock of the Company then outstanding (assuming full conversion and/or exercise, as applicable, of all Preferred Stock and other Derivative Securities).

“**Registrable Securities**” means (a) the Common Stock issuable or issued upon conversion of shares of the Preferred Stock (including, without limitation, that may be issued or issuable upon exercise of the Warrant) held by the Investors; and (b) any Common Stock issued as (or issuable upon the conversion or

exercise of any warrant, right, or other security that is issued as) a dividend or other distribution with respect to, or in exchange for or in replacement of, the shares referenced in clause (a) above; excluding in all cases, however, any Registrable Securities sold by a Person in a transaction in which the applicable rights under this Agreement are not assigned pursuant to Section 7.1, and excluding for purposes of Section 3 any shares for which registration rights have terminated pursuant to Section 6.2 of this Agreement. Notwithstanding the foregoing, the Company shall in no event be obligated to register any Preferred Stock of the Company, and Holders of Registrable Securities will not be required to convert their Preferred Stock into Common Stock in order to exercise the registration rights granted hereunder, until immediately before the closing of the offering to which the registration relates.

**“Registrable Securities then outstanding”** means the number of shares determined by adding the number of shares of outstanding Common Stock that are Registrable Securities and the number of shares of Common Stock issuable (directly or indirectly) pursuant to then exercisable and/or convertible securities that are Registrable Securities.

**“Restated Certificate”** means the Company’s Restated Certificate of Incorporation (as may be amended from time to time).

**“Restricted Securities”** means the securities of the Company required to bear the legend set forth in Section 3.12.2 hereof.

**“SEC”** means the Securities and Exchange Commission.

**“SEC Rule 144”** means Rule 144 promulgated by the SEC under the Securities Act.

**“SEC Rule 145”** means Rule 145 promulgated by the SEC under the Securities Act.

**“SEC Rule 405”** means Rule 405 promulgated by the SEC under the Securities Act.

**“Securities Act”** means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

**“Selling Expenses”** means all underwriting discounts, selling commissions, and stock transfer taxes applicable to the sale of Registrable Securities, and fees and disbursements of counsel for any Holder, except for the fees and disbursements of the Selling Holder Counsel borne and paid by the Company as provided in Section 3.6.

**“Selling Holder Counsel”** means one counsel for the selling Holders.

**“Series A Preferred Stock”** means shares of the Company’s Series A Preferred Stock.

**“Series B Preferred Stock”** means shares of the Company’s Series B Preferred Stock.

**“Standoff Period”** means the period commencing on the date of the final prospectus relating to the IPO and ending on the date specified by the Company and the managing underwriter (such period not to exceed one hundred eighty (180) days; *provided, however,* that if during the last seventeen (17) days of such restricted period the Company issues an earnings release or material news, or a material event relating to the Company occurs, or prior to the expiration of the restricted period the Company announces that it will release financial results during the 16-day period beginning on the last day of such restricted period, then the Standoff Period may be extended upon the request of the managing underwriter, to the extent required by any Financial Industry National Regulatory Authority rules, until the expiration of the 18-day

period beginning on the issuance of the financial results or the occurrence of the material news or material event).

## 2. **INFORMATION AND OBSERVER RIGHTS.**

### 2.1 **Delivery of Financial Statements.**

2.1.1 **Information to be Delivered.** The Company shall deliver the following to each Major Investor:

(a) As soon as practicable, but in any event within one hundred twenty (120) days of being made available to the Company after the end of each fiscal year of the Company (beginning with fiscal year 2011) the Company shall deliver, (a) a balance sheet as of the end of such year, (b) statements of income and of cash flows for such year, and (c) a statement of stockholders' equity as of the end of such year, all such financial statements, all of which shall be unaudited and prepared in accordance with GAAP (except that such financial statements may (i) be subject to normal year-end audit adjustments and (ii) not contain all notes thereto that may be required in accordance with GAAP).

(b) As soon as practicable, but in any event within forty-five (45) days after the end of each of the first three (3) quarters of each fiscal year of the Company the Company shall deliver, unaudited statements of income and of cash flows for such fiscal quarter, and an unaudited balance sheet and a statement of stockholders' equity as of the end of such fiscal quarter, all prepared in accordance with GAAP (except that such financial statements may (a) be subject to normal year-end audit adjustments and (b) not contain all notes thereto that may be required in accordance with GAAP).

(c) As soon as practicable, but in any event within thirty (30) days of the end of each month the Company shall deliver, an unaudited income statement and statement of cash flows for such month, and an unaudited balance sheet and statement of stockholders' equity as of the end of such month, all prepared in accordance with GAAP (except that such financial statements may (a) be subject to normal year-end audit adjustments and (b) not contain all notes thereto that may be required in accordance with GAAP).

(d) As soon as practicable, but in any event prior to the beginning of each fiscal year the Company shall deliver, a budget and business plan for the next fiscal year, approved by the Board and prepared on a monthly basis, including balance sheets, income statements, and statements of cash flow for such months (the "**Budget**") and, promptly after prepared, any other budgets or revised budgets prepared by the Company that are materially different from the most-recently provided Board-approved Budget.

(e) If the Board of Directors elects to prepare audited financial statements, then such statements shall be audited and certified by independent public accountants of nationally recognized standing selected by the Company.

2.1.2 **Consolidation.** If, for any period, the Company has any subsidiary whose accounts are consolidated with those of the Company, then in respect of such period the financial statements delivered pursuant to Section 2.1.1 shall be the consolidated and consolidating financial statements of the Company and all such consolidated subsidiaries.

2.1.3 **Suspension, or Termination.** Notwithstanding anything else in this Section 2.1 to the contrary but subject to Section 6.1, the Company may cease providing the information set forth in this Section 2.1 during the period starting with the date sixty (60) days before the Company's good-faith

estimate of the date of filing of a registration statement if it reasonably concludes it must do so to comply with the SEC rules applicable to such registration statement and related offering; *provided* that the Company's covenants under this Section 2.1 shall be reinstated at such time as the Company is no longer actively employing its reasonable efforts to cause such registration statement to become effective.

**2.2 Inspection.** The Company shall permit each Major Investor, at such Major Investor's expense, and on such Major Investor's written request, to visit and inspect the Company's properties; examine its books of account and records; and discuss the Company's affairs, finances, and accounts with its officers, during normal business hours of the Company as may be reasonably requested by the Major Investor; *provided, however*, that the Company shall not be obligated pursuant to this Section 2.2 to provide access to any information that it reasonably and in good faith considers to be a trade secret or confidential information (unless covered by an enforceable confidentiality agreement, in form reasonably acceptable to the Company) or the disclosure of which would adversely affect the attorney-client privilege between the Company and its counsel.

**2.3 Confidentiality.** Each Investor, severally and not jointly, agrees that such Investor will keep confidential and will not disclose, divulge, or use for any purpose (other than to monitor its investment in the Company) any confidential information obtained from the Company pursuant to the terms of this Section 2 unless such confidential information (a) is known or becomes known to the public in general (other than as a result of a breach of this Section 2.3 by such Investor), (b) is or has been, independently developed or conceived by the Investor without use of the Company's confidential information, or (c) is or has been made known or disclosed to the Investor by a third party without a breach of any obligation of confidentiality such third party may have to the Company; *provided, however*, that an Investor may disclose confidential information (i) to its attorneys, accountants, consultants, and other professionals to the extent necessary to obtain their services in connection with monitoring its investment in the Company; (ii) to any existing Affiliate, partner, member, stockholder, or wholly owned subsidiary of such Investor (or any employee or representative of any of the foregoing) (each of the foregoing Persons, a "**Permitted Disclosee**") in the ordinary course of business, but only if such Investor informs such Permitted Disclosee that such information is confidential and directs such Permitted Disclosee to maintain the confidentiality of such information; or (iii) as may otherwise be required by law if the Investor promptly notifies the Company of such disclosure and takes reasonable steps to minimize the extent of any such required disclosure. Furthermore, nothing contained herein shall prevent any Investor or any Permitted Disclosee from entering into any business, entering into any agreement with a third party, or investing in or engaging in investment discussions with any other company (whether or not competitive with the Company).

### **3. REGISTRATION RIGHTS.**

#### **3.1 Demand Registration.**

**3.1.1 Form S-1 Demand.** If at any time after the earlier of (a) five (5) years after the date of this Agreement or (b) one hundred eighty (180) days after the effective date of the registration statement for the IPO, the Company receives a request from Holders of a majority of the Registrable Securities then outstanding that the Company file a Form S-1 registration statement with respect to any Registrable Securities then outstanding (and the Registrable Securities subject to such request have an anticipated aggregate offering price, net of Selling Expenses, of at least \$15 million), then the Company shall (i) within ten (10) days after the date such request is given, give a Demand Notice to all Holders other than the Initiating Holders; and (ii) use commercially reasonable efforts to as soon as practicable, and in any event within ninety (90) days after the date such request is given by the Initiating Holders, file a Form S-1 registration statement under the Securities Act covering all Registrable Securities that the Initiating Holders requested to be registered and any additional Registrable Securities requested to be included in

such registration by any other Holders, as specified by notice given by each such Holder to the Company within twenty (20) days of the date the Demand Notice is given, and in each case, subject to the limitations of Section 3.1.3 and Section 3.3.

3.1.2 Form S-3 Demand. If at any time when it is eligible to use a Form S-3 registration statement, the Company receives a request from one or more Holders of at least twenty percent (20%) of Registrable Securities then outstanding that the Company file a Form S-3 registration statement with respect to outstanding Registrable Securities of such Holders having an anticipated aggregate offering price, net of Selling Expenses, of at least \$3 million, then the Company shall (a) within ten (10) days after the date such request is given, give a Demand Notice to all Holders other than the Initiating Holders; and (b) use commercially reasonable efforts to as soon as practicable, and in any event within forty-five (45) days after the date such request is given by the Initiating Holders, file a Form S-3 registration statement under the Securities Act covering all Registrable Securities requested to be included in such registration by any other Holders, as specified by notice given by each such Holder to the Company within twenty (20) days of the date the Demand Notice is given, and in each case, subject to the limitations of Section 3.1.3 and Section 3.3. Registrations effected pursuant to this Section 3.1.2 shall not be counted as requests for registration effected pursuant to Section 3.1.1.

3.1.3 Delay. Notwithstanding the foregoing obligations, if the Company furnishes to Holders requesting a registration pursuant to this Section 3.1 a certificate signed by the Company's chief executive officer stating that in the good faith judgment of the Company's Board of Directors it would be materially detrimental to the Company and its stockholders for such registration statement to either become effective or remain effective for as long as such registration statement otherwise would be required to remain effective, because such action would (a) materially interfere with a significant acquisition, corporate reorganization, or other similar transaction involving the Company; (b) require premature disclosure of material information that the Company has a bona fide business purpose for preserving as confidential; or (c) render the Company unable to comply with requirements under the Securities Act or Exchange Act, then the Company shall have the right to defer taking action with respect to such filing, and any time periods with respect to filing or effectiveness thereof shall be tolled correspondingly, for a period of not more than ninety (90) days after the request of the Initiating Holders is given; *provided, however*, that (i) the Company may not invoke this right more than once in any twelve (12) month period and (ii) the Company shall not register any securities for its own account or that of any other stockholder during such ninety (90) day period other than an Excluded Registration.

3.1.4 Limitations. The Company shall not be obligated to effect, or to take any action to effect, any registration pursuant to Section 3.1.1: (a) during the period that is sixty (60) days before the Company's good faith estimate of the date of filing of, and ending on a date that is one hundred eighty (180) days after the effective date of, a Company-initiated registration, provided, that the Company is actively employing in good faith commercially reasonable efforts to cause such registration statement to become effective; (b) after the Company has effected two registrations pursuant to Section 3.1.1; or (c) if the Initiating Holders propose to dispose of shares of Registrable Securities that may be immediately registered on Form S-3 pursuant to a request made pursuant to Section 3.1.2. The Company shall not be obligated to effect, or to take any action to effect, any registration pursuant to Section 3.1.2: (i) during the period that is thirty (30) days before the Company's good faith estimate of the date of filing of, and ending on a date that is ninety (90) days after the effective date of, a Company-initiated registration, provided, that the Company is actively employing in good faith commercially reasonable efforts to cause such registration statement to become effective; or (ii) if the Company has effected two registrations pursuant to Section 3.1.2 within the twelve (12) month period immediately preceding the date of such request. A registration shall not be counted as "effected" for purposes of this Section 3.1.4 until such time as the applicable registration statement has been declared effective by the SEC, unless the Initiating Holders withdraw their request for such registration, elect not to pay the registration expenses therefor, and forfeit their right to one

registration on Form S-1 or S-3, as applicable, pursuant to Section 3.6, in which case such withdrawn registration statement shall be counted as “effected” for purposes of this Section 3.1.4.

**3.2 Company Registration.** If the Company proposes to register (including, for this purpose, a registration effected by the Company for stockholders other than the Holders) any of its Common Stock under the Securities Act in connection with the public offering of such securities solely for cash (other than in an Excluded Registration), the Company shall, at such time, promptly give each Holder notice of such registration. Upon the request of each Holder given within twenty (20) days after such notice is given by the Company, the Company shall, subject to the provisions of Section 3.3, cause to be registered all of the Registrable Securities that each such Holder has requested to be included in such registration. The Company shall have the right to terminate or withdraw any registration initiated by it under this Section 3.2 before the effective date of such registration, whether or not any Holder has elected to include Registrable Securities in such registration. The expenses (other than Selling Expenses) of such withdrawn registration shall be borne by the Company in accordance with Section 3.6.

**3.3 Underwriting Requirements.**

3.3.1 **Inclusion.** If, pursuant to Section 3.1, the Initiating Holders intend to distribute the Registrable Securities covered by their request by means of an underwriting, they shall so advise the Company as a part of their request made pursuant to Section 3.1, and the Company shall include such information in the Demand Notice. The underwriter(s) will be selected by the Company, subject only to the reasonable approval of the holders of a majority of Registrable Securities held by the Initiating Holders. In such event, the right of any Holder to include such Holder’s Registrable Securities in such registration shall be conditioned upon such Holder’s participation in such underwriting. All Holders proposing to distribute their securities through such underwriting shall (together with the Company as provided in Section 3.4(e)) enter into an underwriting agreement in customary form with the underwriter(s) selected for such underwriting. Notwithstanding any other provision of this Section 3.3, if the managing underwriter(s) advise(s) the Initiating Holders in writing that marketing factors require a limitation on the number of shares to be underwritten, then the Initiating Holders shall so advise all Holders of Registrable Securities that otherwise would be underwritten pursuant hereto, and the number of Registrable Securities that may be included in the underwriting shall be allocated among such Holders of Registrable Securities, including the Initiating Holders, in proportion (as nearly as practicable) to the number of Registrable Securities owned or held by each Holder or in such other proportion as shall mutually be agreed to by all such selling Holders; *provided, however*, that the number of Registrable Securities owned or held by the Holders to be included in such underwriting shall not be reduced unless all other securities are first entirely excluded from the underwriting. To facilitate the allocation of shares in accordance with the above provisions, the Company or the underwriters may round the number of shares allocated to any Holder to the nearest one hundred (100) shares.

3.3.2 **Underwriter Cutback.** In connection with any offering involving an underwriting of shares of the Company’s capital stock pursuant to Section 3.2, the Company shall not be required to include any of the Holders’ Registrable Securities in such underwriting unless the Holders accept the terms of the underwriting as agreed upon between the Company and its underwriters. If the total number of securities, including Registrable Securities, requested by stockholders to be included in such offering exceeds the number of securities to be sold (other than by the Company) that the underwriters in their reasonable discretion determine is compatible with the success of the offering, then the Company shall be required to include in the offering only that number of such securities, including Registrable Securities, which the underwriters and the Company in their sole discretion determine will not jeopardize the success of the offering. If the underwriters determine that less than all of the Registrable Securities requested to be registered can be included in such offering, then the Registrable Securities that are included in such offering shall be allocated among the selling Holders in proportion (as nearly as practicable to) the number of

Registrable Securities owned or held by each selling Holder or in such other proportions as shall mutually be agreed to by all such selling Holders. To facilitate the allocation of shares in accordance with the above provisions, the Company or the underwriters may round the number of shares allocated to any Holder to the nearest one hundred (100) shares. Notwithstanding the foregoing, in no event shall (a) the number of Registrable Securities included in the offering be reduced unless all other securities (other than securities to be sold by the Company) are first entirely excluded from the offering or (b) the number of Registrable Securities included in the offering be reduced below twenty-five percent (25%) of the total number of securities included in such offering, unless such offering is the IPO, in which case the selling Holders may be excluded entirely provided that no other stockholder's securities are included in such offering. For purposes of the provision in this Section 3.3.2 concerning apportionment, for any selling Holder that is a partnership, limited liability company, or corporation, the partners, members, retired partners, retired members, stockholders, and Affiliates of such Holder, or the estates and Immediate Family Members of any such partners, retired partners, members; and retired members and any trusts for the benefit of any of the foregoing Persons, shall be deemed to be a single "selling Holder," and any pro rata reduction with respect to such "selling Holder" shall be based upon the aggregate number of Registrable Securities owned or held by all Persons included in such "selling Holder," as defined in this sentence.

3.3.3 Registration Not Effected. For purposes of Section 3.1, a registration shall not be counted as "effected" if, as a result of an exercise of the underwriter's cutback provisions in Section 3.3.1, fewer than fifty percent (50%) of the total number of Registrable Securities that Holders have requested to be included in such registration statement are actually included.

**3.4 Obligations of the Company.** Whenever required under this Section 3 to effect the registration of any Registrable Securities, the Company shall, as expeditiously as reasonably possible:

(a) prepare and file with the SEC a registration statement with respect to such Registrable Securities and use its commercially reasonable efforts to cause such registration statement to become effective as promptly as practicable, and, upon the request of the Holders of a majority of the Registrable Securities registered thereunder, keep such registration statement effective for a period of up to one hundred twenty (120) days or, if earlier, until the distribution contemplated in the registration statement has been completed; *provided, however,* that (i) such 120-day period shall be extended for a period of time equal to the period the Holder refrains, at the request of an underwriter of Common Stock (or other securities) of the Company, from selling any securities included in such registration, and (ii) in the case of any registration of Registrable Securities on Form S-3 that are intended to be offered on a continuous or delayed basis, subject to compliance with applicable SEC rules, such 120-day period shall be extended for up to sixty (60) days, if necessary, to keep the registration statement effective until all such Registrable Securities are sold;

(b) prepare and file with the SEC such amendments and supplements to such registration statement, the prospectus and, if required, any Free Writing Prospectus used in connection with such registration statement as may be necessary to comply with the Securities Act in order to enable the disposition of all securities covered by such registration statement;

(c) furnish to the selling Holders such numbers of copies of a prospectus, including a preliminary prospectus and any Free Writing Prospectus, as required by the Securities Act, and such other documents as the Holders may reasonably request in order to facilitate their disposition of their Registrable Securities;

(d) use its commercially reasonable efforts to register and qualify the securities covered by such registration statement under such other securities or blue-sky laws of such jurisdictions as shall be reasonably requested by the selling Holders; provided that the Company shall not

be required to qualify to do business or to file a general consent to service of process in any such states or jurisdictions, unless the Company is already subject to service in such jurisdiction and except as may be required by the Securities Act;

(e) in the event of any underwritten public offering, enter into and perform its obligations under an underwriting agreement, in usual and customary form, with the underwriter(s) of such offering;

(f) use its reasonable efforts to cause all such Registrable Securities covered by such registration statement to be listed on a national securities exchange or trading system and each securities exchange and trading system (if any) on which similar securities issued by the Company are then listed;

(g) provide a transfer agent and registrar for all Registrable Securities registered pursuant to this Agreement and provide a CUSIP number for all such Registrable Securities, in each case not later than the effective date of such registration;

(h) promptly make available for inspection by the selling Holders, any managing underwriter(s) participating in any disposition pursuant to such registration statement, and any attorney or accountant or other agent retained by any such underwriter or selected by the selling Holders, all financial and other records, pertinent corporate documents, and properties of the Company, and cause the Company's officers, directors, employees, and independent accountants to supply all information reasonably requested by any such seller, underwriter, attorney, accountant, or agent, in each case, as necessary or advisable to verify the accuracy of the information in such registration statement and to conduct appropriate due diligence in connection therewith;

(i) notify each selling Holder, promptly after the Company receives notice thereof, of the time when such registration statement has been declared effective or a supplement to any prospectus or Free-Writing Prospectus forming a part of such registration statement has been filed;

(j) after such registration statement becomes effective, notify each selling Holder of any request by the SEC that the Company amend or supplement such registration statement or prospectus or Free-Writing Prospectus;

(k) use its commercially reasonable efforts to obtain for the underwriters one or more "cold comfort" letters, dated the effective date of the related registration statement (and, if such registration includes an underwritten public offering, dated the date of the closing under the underwriting agreement), signed by the Company's independent public accountants in customary form and covering such matters of the type customarily covered by "cold comfort" letters;

(l) use its commercially reasonable efforts to obtain for the underwriters on the date such securities are delivered to the underwriters for sale pursuant to such registration a legal opinion of the Company's outside counsel with respect to the registration statement, each amendment and supplement thereto, the prospectus included therein (including the preliminary prospectus) and such other documents relating thereto in customary form and covering such matters of the type customarily covered by legal opinions of such nature;

(m) to the extent the Company is a well-known seasoned issuer (as defined in SEC Rule 405) at the time any request for registration is submitted to the Company in accordance with Section 3.1, if so requested, file an Automatic Shelf Registration Statement to effect such registration; and

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(n) if at any time when the Company is required to re-evaluate its well-known seasoned issuer status for purposes of an outstanding Automatic Shelf Registration Statement used to effect a request for registration in accordance with Section 3.1.2 the Company determines that it is not a well-known seasoned issuer and (i) the registration statement is required to be kept effective in accordance with this Agreement and (ii) the registration rights of the applicable Holders have not terminated, use commercially reasonable efforts to promptly amend the registration statement on a form the Company is then eligible to use or file a new registration statement on such form, and keep such registration statement effective in accordance with the requirements otherwise applicable under this Agreement.

**3.5 Furnish Information.** It shall be a condition precedent to the obligations of the Company to take any action pursuant to this Section 3 with respect to the Registrable Securities of any selling Holder that such Holder shall furnish to the Company such information regarding itself, the Registrable Securities held by it, and the intended method of disposition of such securities as is reasonably required to effect the registration of such Holder's Registrable Securities.

**3.6 Expenses of Registration.** All expenses (other than Selling Expenses) incurred in connection with registrations, filings, or qualifications pursuant to Section 3, including all registration, filing, and qualification fees; printers' and accounting fees; fees and disbursements of counsel for the Company; and the reasonable fees and disbursements of the Selling Holder Counsel, not to exceed \$30,000, shall be borne and paid by the Company; *provided, however*, that (a) the Company shall not be required to pay for any expenses of any registration proceeding begun pursuant to Section 3.1 if the registration request is subsequently withdrawn at the request of the Holders of a majority of the Registrable Securities to be registered (in which case all selling Holders shall bear such expenses pro rata based upon the number of Registrable Securities that were to be included in the withdrawn registration), unless the Holders of a majority of the Registrable Securities agree to forfeit their right to one registration pursuant to Section 3.1.1 or Section 3.1.2, as the case may be, or (b) if, at the time of such withdrawal, the Holders shall have learned of a material adverse change in the condition, business, or prospects of the Company not known to the Holders at the time of their request and have withdrawn the request with reasonable promptness after learning of such information, then the Holders shall not be required to pay any of such expenses and shall not forfeit their right to one registration pursuant to Section 3.1.1 or Section 3.1.2. All Selling Expenses relating to Registrable Securities registered pursuant to this Section 3 shall be borne and paid by the Holders pro rata on the basis of the number of Registrable Securities registered on their behalf.

**3.7 Delay of Registration.** No Holder shall have any right to obtain or seek an injunction restraining or otherwise delaying any registration pursuant to this Agreement as the result of any controversy that might arise with respect to the interpretation or implementation of this Section 3.

**3.8 Indemnification.** If any Registrable Securities are included in a registration statement under this Section 3:

**3.8.1 Company Indemnification.** To the extent permitted by law, the Company will indemnify and hold harmless each selling Holder, and the partners, members, officers, directors, and stockholders of each such Holder; legal counsel and accountants for each such Holder; any underwriter (as defined in the Securities Act) for each such Holder; and each Person, if any, who controls such Holder or underwriter within the meaning of the Securities Act or the Exchange Act, against any Damages, and the Company will pay to each such Holder, underwriter, controlling Person, or other aforementioned Person any legal or other expenses reasonably incurred thereby in connection with investigating or defending any claim or proceeding from which Damages may result, as such expenses are incurred; *provided, however*, that the indemnity agreement contained in this Section 3.8.1 shall not apply to amounts paid in settlement of any such claim or proceeding if such settlement is effected without the consent of the Company, which consent shall not be unreasonably withheld; conditioned, or delayed nor shall the Company be liable for





any Damages to the extent that they arise out of or are based upon actions or omissions made in reliance upon and in conformity with written information furnished by or on behalf of any such Holder, underwriter, controlling Person, or other aforementioned Person expressly for use in connection with such registration.

3.8.2 Selling Holder Indemnification. To the extent permitted by law, each selling Holder; severally and not jointly, will indemnify and hold harmless the Company, and each of its directors, each of its officers who has signed the registration statement, each Person (if any), who controls the Company within the meaning of the Securities Act, legal counsel and accountants for the Company, any underwriter (as defined in the Securities Act), any other Holder selling securities in such registration statement, and any controlling Person of any such underwriter or other Holder, against any Damages, -in each case only to the extent that such Damages arise out of or are based upon actions or omissions made in reliance upon and in conformity with written information furnished by or on behalf of such selling Holder expressly for use in connection with such registration; and each such selling Holder will pay to the Company and each other aforementioned Person any legal or other expenses reasonably incurred thereby .in connection with investigating or defending any claim or proceeding from which Damages may result, as such expenses are incurred; provided, however, that (a) the indemnity agreement contained in this Section 3.8.2 shall not apply to amounts paid in settlement of any such claim or proceeding, if such settlement is effected without the consent of the Holder, which consent shall not be unreasonably withheld, conditioned or delayed, and (b) that in no event shall the aggregate amounts payable by any Holder by way of indemnity or contribution under Sections 3.8.2 and 3.8.4 exceed the proceeds from the offering received by such Holder (net of any Selling Expenses paid by such Holder), except in the case of fraud or willful misconduct by such Holder.

3.8.3 Procedures. Promptly after receipt by an indemnified party under this Section 3.8 of notice of the commencement of any action (including any governmental action) for which a party may be entitled to indemnification hereunder, such indemnified party will, if a claim in respect thereof is to be made against any indemnifying party under this Section 3.8, give the indemnifying party notice of the commencement thereof. The indemnifying party shall have the right to participate in such action and, to the extent the indemnifying party so desires, participate jointly with any other indemnifying party to which notice has been given, and to assume the defense thereof with counsel mutually satisfactory to the parties; provided, however, that an indemnified party (together with all other indemnified parties that may be represented without conflict by one counsel).shall have the right to retain one separate counsel, with the fees and expenses to be paid by the indemnifying party; if representation of such indemnified party by the counsel retained by the indemnifying party would be inappropriate due to actual or potential differing interests between such indemnified party and any other party represented by such counsel in such action. The failure to give notice to the indemnifying party within a reasonable time of the commencement of any such action shall relieve such indemnifying party of any liability to the indemnified party under this Section 3.8, solely to the extent that such failure prejudices the indemnifying party's ability to defend such action.

3.8.4 Contribution. To provide for just and equitable contribution to joint liability under the Securities Act in any case in which either (a) any party otherwise entitled to indemnification hereunder makes a claim for indemnification pursuant to this Section 3.8 but it is judicially determined (by the entry of a final judgment or decree by a court of competent jurisdiction and the expiration of time to appeal or the denial of the last right of appeal) that such indemnification may not be enforced in such case, notwithstanding the fact that this Section 3.8 provides for indemnification in such case, or (b) contribution under the Securities Act may be required on the part of any party hereto for which indemnification is provided under this Section 3.8, then, and in each such case, such parties will contribute to the aggregate losses, claims, damages, liabilities, or expenses to which they may be subject (after contribution from others) in such proportion as is appropriate to reflect the relative fault of each of the indemnifying party and the indemnified party in connection with the statements, omissions, or other actions that resulted in such loss, claim, damage, liability, or expense, as well as to reflect any other relevant

equitable considerations. The relative fault of the indemnifying party and of the indemnified party shall be determined by reference to, among other things, whether the untrue or allegedly untrue statement of a material fact, or the omission or alleged omission of a material fact, relates to information supplied by the indemnifying party or by the indemnified party and the parties' relative intent, knowledge, access to information, and opportunity to correct or prevent such statement or omission; provided, however, that:

(i) in any such case, (A) no Holder will be required to contribute any amount in excess of the public offering price of all such Registrable Securities offered and sold by such Holder pursuant to such registration statement, and (B) no Person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) will be entitled to contribution from any Person who was not guilty of such fraudulent misrepresentation; and

(ii) in no event shall a Holder's liability pursuant to this Section 3.8.4, when combined with the amounts paid or payable by such Holder pursuant to Section 3.8.2, exceed the proceeds from the offering received by such Holder (net of any Selling Expenses) paid by such Holder), except in the case of fraud or willful misconduct by such Holder.

3.8.5 Underwriting Agreement Controls. Notwithstanding the foregoing, to the extent that the provisions on indemnification and contribution contained in the underwriting agreement entered into in connection with the underwritten public offering are in conflict with the foregoing provisions, the provisions in the underwriting agreement shall control; provided, however, that the failure of the underwriting agreement to provide for or address a matter provided for or addressed by the foregoing provisions shall not be a conflict with the foregoing provisions and, in such event, the foregoing provisions shall control.

3.8.6 Survival. Unless otherwise superseded by an underwriting agreement entered into in connection with the underwritten public offering, the obligations of the Company and Holders under this Section 3.8 shall survive the completion of any offering of Registrable Securities in a registration under this Section 3, and otherwise shall survive the termination of this Agreement.

**3.9 Reports under the Exchange Act**. With a view to making available to the Holders the benefits of SEC Rule 144 and any other rule or regulation of the SEC that may at any time permit a Holder to sell securities of the Company to the public without registration or pursuant to a registration on Form S-3, the Company shall:

(a) use commercially reasonable efforts to make and keep available adequate current public information, as those terms are understood and defined in SEC Rule 144, at all times after the effective date of the registration statement filed by the Company for the IPO;

(b) use commercially reasonable efforts to file with the SEC in a timely manner all reports and other documents required of the Company under the Securities Act and the Exchange Act (at any time after the Company has become subject to such reporting requirements); and

(c) furnish to any Holder, so long as the Holder owns any Registrable Securities, forthwith upon request (i) to the extent accurate, a written statement by the Company that it has complied with the reporting requirements of SEC Rule 144 (at any time after ninety (90) days after the effective date of the registration statement filed by the Company for the IPO), the Securities Act, and the Exchange Act (at any time after the Company has become subject to such reporting requirements), or that it qualifies as a registrant whose securities may be resold pursuant to Form S-3 (at any time after the Company so qualifies); and (ii) such other information as may be reasonably requested in availing any Holder of any rule or regulation of the SEC that permits the selling of any such securities without

registration (at any time after the Company has become subject to the reporting requirements under the Exchange Act) or pursuant to Form S-3 (at any time after the Company so qualifies to use such form).

**3.10 Limitations on Subsequent Registration Rights.** From and after the date of this Agreement, the Company shall not, without the prior written consent of the Holders of at least sixty percent (60%) of the Registrable Securities then outstanding, enter into any agreement with any holder or prospective holder of any securities of the Company that would allow such holder or prospective holder to include such securities in any registration if such agreement (a) would allow such holder or prospective holder to include a portion of its securities in any “piggyback” registration if such inclusion could reduce the number of Registrable Securities that selling Holders could be entitled to include in such registration under Sections 3.2 and 3.3.2 hereof or (b) would allow such holder or prospective holder to initiate a demand for registration of any of its securities at a time earlier than the Holders of Registrable Securities can demand registration under Section 3.1 hereof.

**3.11 “Market Stand-off” Agreement.** Each Holder hereby agrees that, during the Standoff Period, such Holder will not, without the prior written consent of the Company or the managing underwriter,

(a) lend, offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right, or warrant to purchase or otherwise transfer or dispose of, directly or indirectly, any shares of Common Stock, or any securities convertible into or exercisable or exchangeable (directly or indirectly) for Common Stock, held immediately before the effective date of the registration statement for such offering; or

(b) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of such securities, whether any such transaction described in clause (a) or (b) above is to be settled by delivery of Common Stock or other securities, in cash, or otherwise.

The foregoing provisions of this Section 3.11 shall apply only to the IPO and shall not apply to the sale of any shares to an underwriter pursuant to an underwriting agreement, and shall be applicable to the Holders only if all officers, directors, and stockholders individually owning more than one percent (1%) of the Company’s outstanding Common Stock (after giving effect to conversion into Common Stock of all outstanding Preferred Stock) are similarly bound. For purposes of this Section 3.11, the term “Company” shall include any wholly-owned subsidiary of the Company into which the Company merges or consolidates. In order to enforce the foregoing covenant, the Company shall have the right to place restrictive legends on the certificates representing the shares subject to this Section and to impose stop transfer instructions with respect to the Shares until the end of such period. The underwriters in connection with such registration are intended third-party beneficiaries of this Section 3.11 and shall have the right, power, and authority to enforce the provisions hereof as though they were a party hereto. Each Holder further agrees to execute such agreements as may be reasonably requested by the underwriters in connection with such registration that are consistent with this Section 3.11 or that are necessary to give further effect thereto.

**3.12 Restrictions on Transfer.**

3.12.1 Agreement Binding. The Preferred Stock and the Registrable Securities shall not be sold, pledged, or otherwise transferred, and the Company shall not recognize and shall issue stop-transfer instructions to its transfer agent with respect to any such sale, pledge, or transfer, except upon the conditions specified in this Agreement, which conditions are intended to ensure compliance with the provisions of the Securities Act. A transferring Holder will cause any proposed purchaser, pledgee, or

transferee of the Preferred Stock and the Registrable Securities held by such Holder to agree to take and hold such securities subject to the provisions and upon the conditions specified in this Agreement.

3.12.2 Legends. Each certificate or instrument representing (a) the Preferred Stock, (b) the Registrable Securities, and (c) any other securities issued in respect of the securities referenced in clauses (a) and (b), upon any stock split, stock dividend, recapitalization, merger, consolidation, or similar event, shall (unless otherwise permitted by the provisions of Section 3.12.3) be stamped or otherwise imprinted with a legend substantially in the following form:

THE SECURITIES REPRESENTED HEREBY HAVE BEEN ACQUIRED FOR INVESTMENT AND HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933. SUCH SHARES MAY NOT BE SOLD, PLEDGED, OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR A VALID EXEMPTION FROM THE REGISTRATION AND PROSPECTUS DELIVERY REQUIREMENTS OF SAID ACT.

THE SECURITIES REPRESENTED HEREBY MAY BE TRANSFERRED ONLY IN ACCORDANCE WITH THE TERMS OF AN AGREEMENT BETWEEN THE COMPANY AND THE STOCKHOLDER, A COPY OF WHICH IS ON FILE WITH THE SECRETARY OF THE COMPANY.

The Holders consent to the Company making a notation in its records and giving instructions to any transfer agent of the Restricted Securities in order to implement the restrictions on transfer set forth in this Section 3.12.

3.12.3 Procedure. The holder of each certificate representing Restricted Securities, by acceptance thereof, agrees to comply in all respects with the provisions of this Section 3. Before any proposed sale, pledge, or transfer of any Restricted Securities, unless there is in effect a registration statement under the Securities Act covering the proposed transaction, the Holder thereof shall give notice to the Company of such Holder's intention to effect such sale, pledge, or transfer. Each such notice shall describe the manner and circumstances of the proposed sale, pledge, or transfer in sufficient detail and, if reasonably requested by the Company, shall be accompanied at such Holder's expense by either (a) a written opinion of legal counsel who shall, and whose legal opinion shall, be reasonably satisfactory to the Company, addressed to the Company, to the effect that the proposed transaction may be effected without registration under the Securities Act; (b) a "no action" letter from the SEC to the effect that the proposed sale, pledge, or transfer of such Restricted Securities without registration will not result in a recommendation by the staff of the SEC that action be taken with respect thereto; or (c) any other evidence reasonably satisfactory to counsel to the Company to the effect that the proposed sale, pledge, or transfer of the Restricted Securities may be effected without registration under the Securities Act, whereupon the Holder of such Restricted Securities shall be entitled to sell, pledge, or transfer such Restricted Securities in accordance with the terms of the notice given by the Holder to the Company. The Company will not require such a legal opinion or "no action" letter (i) in any transaction in compliance with SEC Rule 144 or (ii) in any transaction in which such Holder distributes Restricted Securities to an Affiliate of such Holder for no consideration; provided that each transferee agrees in writing to be subject to the terms of this Section 3.12. Each certificate or instrument evidencing the Restricted Securities transferred as above provided shall bear, except if such transfer is made pursuant to SEC Rule 144, the appropriate restrictive legend set forth in Section 3.12.2, except that such certificate shall not bear such restrictive legend if, in the opinion of counsel for such Holder and the Company, such legend is not required in order to establish compliance with any provisions of the Securities Act. Until the IPO, no Holder shall transfer any Restricted Securities to any person or entity that is determined to be a competitor of the Company, in the good faith judgment of the Board of Directors.

4. **RIGHTS TO FUTURE STOCK ISSUANCES.** Subject to the terms and conditions of this Section 4 and applicable securities laws, if the Company proposes to sell any New Securities, the Company shall offer to sell a portion of New Securities to each Major Investor as described in this Section 4 - A Major Investor shall be entitled to apportion the right of first refusal hereby granted to it among itself and its Affiliates in such proportions as it deems appropriate. The right of first refusal in this Section 4 shall not be applicable with respect to any Major Investor, if at the time of such subsequent securities issuance, the Major Investor is not an “accredited investor,” as that term is then defined in Rule 501(a) under the Securities Act.

4.1 **Company Notice.** The Company shall give notice (the “**Offer Notice**”) to each Major Investor, stating (a) its bona fide intention to sell such New Securities, (b) the number of such New Securities to be sold and (c) the price and terms, if any, upon which it proposes to sell such New Securities.

4.2 **Investor Right.** By written notice (the “**Investor Notice**”) to the Company within twenty (20) days after the Offer Notice is given, each Major Investor may elect to purchase or otherwise acquire, at the price and on the terms specified in the Offer Notice, up to such Major Investor’s Pro Rata Amount. In addition, each Major Investor that elects to purchase or acquire all of its Pro Rata Amount (each, a “**Fully Exercising Investor**”) may, in the Investor Notice, elect to purchase or acquire, in addition to its Pro Rata Amount, a portion of the New Securities, if any, for which other Major Investors were entitled to subscribe but that are not subscribed for by such Major Investors. The amount of such overallocation that each Fully Exercising Investor shall be entitled to purchase is equal to the proportion that the Common Stock issued and held, or issuable (directly or indirectly) upon conversion and/or exercise, as applicable, of Preferred Stock and any other Derivative Securities then held, by such Fully Exercising Investor bears to the Common Stock issued and held, or issuable (directly or indirectly) upon conversion and/or exercise, as applicable, of the Preferred Stock and any other Derivative Securities then held, by all Fully Exercising Investors who wish to purchase such unsubscribed shares. A Major Investor’s election may be conditioned on the consummation of the transaction described in the Offer Notice; The closing of any sale pursuant to this Section 4.2 shall occur on the earlier of one hundred and twenty (120) days after the date that the Offer Notice is given and the date of initial sale of New Securities pursuant to Section 4.3.

4.3 **Sale of Securities.** If all New Securities referred to in the Offer Notice are not elected to be purchased or acquired as provided in Section 4.2, the Company may, during the ninety (90) day period following the expiration of the periods provided in Section 4.2, offer and sell the remaining unsubscribed portion of such New Securities to any Person or Persons at a price not less than, and upon terms no more favorable to the offeree than, those specified in the Offer Notice. If the Company does not enter into an agreement for the sale of the New Securities within such period, or if such agreement is not consummated within thirty (30) days of the execution thereof, the right provided hereunder shall be deemed to be revived. and such New Securities shall not be offered unless first reoffered to the Major Investors in accordance with this Section 4.

## 5. **ADDITIONAL COVENANTS.**

5.1 **Key Person Insurance.** Unless otherwise approved by the Board of Directors, the Company shall use its commercially reasonable efforts to maintain in full force and effect term life insurance in the amount of one million dollars (\$1,000,000) on the life of Lissa Goldenstein and naming the Company as beneficiary.

5.2 **Insurance.** Unless otherwise approved by the Board of Directors, the Company shall use its commercially reasonable efforts to maintain Directors and Officers liability insurance from a financially sound and reputable insurer in such amount and on such terms as approved by the Board.

5.3 **Employee Agreements.** The Company will cause each person now or hereafter employed or engaged by it or by any subsidiary (or engaged by the Company or any subsidiary as a consultant/independent contractor) with access to confidential information and/or trade secrets, or performing services that consist of the development of technology, to enter into a customary nondisclosure and proprietary rights assignment agreement.

5.4 **Employee Vesting.** Unless otherwise approved by the Board of Directors, all employees and consultants of the Company or its subsidiaries who purchase, receive options to purchase, or receive awards of shares of the Company's capital stock after the date hereof shall be required to execute restricted stock or option agreements, as applicable, providing for vesting of shares over a four (4) year period, with the first twenty-five percent (25%) of such shares vesting following twelve (12) months of continued employment or service (or the date of grant in the case of a grant to an existing employee or consultant), and the remaining shares vesting in equal monthly installments over the following thirty-six (36) months.

5.5 **Successor Indemnification.** If the Company or any of its successors or assignees consolidates with or merges into any other Person and is not the continuing or surviving corporation or entity of such consolidation or merger, then to the extent necessary, proper provision shall be made so that the successors and assignees of the Company assume the obligations of the Company with respect to indemnification of members of the Board of Directors as in effect immediately before such transaction, whether such obligations are contained in the Company's Bylaws, the Restated Certificate, indemnity agreements, or elsewhere, as the case may be.

5.6 **Board Matters.** (a) Unless otherwise approved by the Board of Directors, the Board of Directors shall meet at least quarterly in accordance with an agreed-upon schedule. (b) The Company shall reimburse the nonemployee directors for all reasonable out-of-pocket travel expenses incurred (consistent with the Company's travel policy) in connection with attending meetings of the Board of Directors. (c) If the Board of Directors, by an action approved by the Board, establishes any committee (other than a committee that, by its terms, is for purposes of independence and compliance with this Section 5.6(c) would render such committee to be comprised in whole or in part by interested directors), then such committee shall have as members at least one Series A Director and one Series B Director (each as defined in the Restated Certificate), except to the extent any such Series A Director and/or Series B Director declines to become a member of such committee.

5.7 **Policies Regarding Standards of Conduct.** S.R. One, Limited ("**S.R. One**"), a wholly-owned subsidiary of GlaxoSmithKline plc ("**GSK**"), has adopted policies pursuant to which it has committed to the highest standards of conduct in all aspects of its business and to conduct business with honesty and integrity, and in compliance with all applicable legal and regulatory requirements. In particular, the Company acknowledges receipt of the "Prevention of Corruption - Third Party Guidelines" in the form attached as **SCHEDULE B** (the "**Guidelines**"). S.R. One also expects its business partners to comply with these same ethical standards, particularly with respect to the conduct of research and development. Accordingly, the Company shall use commercially reasonable efforts to ensure that the Company and any of the Company's majority owned subsidiaries operate in accordance with the Guidelines. The Company shall use commercially reasonable efforts to notify S.R. One if it becomes aware of any activities or proposed activities to be conducted by itself or any of its wholly owned subsidiaries that may be contrary to the Guidelines.

## 6. **TERMINATION.**

6.1 **Generally.** The covenants set forth in Section 2.1, Section 2.2 and Section 5, except for Sections 5.5, shall terminate and be of no further force or effect upon the earliest to occur of: (a)

immediately before the consummation of the IPO; (b) when the Company first becomes subject to the periodic reporting requirements of Section 12(g) or 15(d) of the Exchange Act; or (c) upon a Deemed Liquidation Event. The covenants set forth in Section 4 shall terminate and be of no further force or effect upon the earliest to occur of: (a) immediately before the consummation of the IPO; or (b) upon a Deemed Liquidation Event.

**6.2 Registration Rights.** The right of any Holder to request registration or inclusion of Registrable Securities in any registration pursuant to Section 3.1 or Section 3.2 shall terminate upon the earliest to occur of: (a) when all of such Holder's Registrable Securities could be sold without any restriction on volume or manner of sale in any three-month period under SEC Rule 144 or any successor; (b) upon a Deemed Liquidation Event; and (c) the third (3rd) anniversary of the IPO.

## 7. **GENERAL PROVISIONS.**

**7.1 Successors and Assigns.** The rights under this Agreement may be assigned (but only with all related obligations) by a Holder to a transferee of Registrable Securities that (a) is an Affiliate, partner, member, limited partner, retired or former partner, retired or former member, or stockholder of a Holder or such Holder's Affiliate; (b) is a Holder's Immediate Family Member or trust for the benefit of an individual Holder or one or more of such Holder's Immediate Family Members; (c) after such transfer, holds at least two percent (2%) of the shares of Registrable Securities (or if the transferring Holder owns less than two percent (2%) of the Registrable Securities, then all Registrable Securities held by the transferring Holder); or (d) is a venture capital fund that is controlled by or under common control with one or more general partners or managing partners or managing members of, or shares the same management company with, the Holder; *provided, however*, that (i) the Company is, within a reasonable time after such transfer, furnished with written notice of the name and address of such transferee and the Registrable Securities with respect to which such rights are being transferred; and (ii) such transferee agrees in a written instrument delivered to the Company to be bound by and subject to the terms and conditions of this Agreement, including the provisions of Section 3.11. For the purposes of determining the number of shares of Registrable Securities held by a transferee, the holdings of a transferee (A) that is an Affiliate, limited partner, retired or former partner, member, retired or former member, or stockholder of a Holder or such Holder's Affiliate; (B) who is a Holder's Immediate Family Member; or (C) that is a trust for the benefit of an individual Holder or such Holder's Immediate Family Member shall be aggregated together and with those of the transferring Holder. The terms and conditions of this Agreement inure to the benefit of and are binding upon the respective successors and permitted assignees of the parties. Nothing in this Agreement, express or implied, is intended to confer upon any party other than the parties hereto or their respective successors and permitted assignees any rights, remedies, obligations or liabilities under or by reason of this Agreement, except as expressly provided herein.

**7.2 Governing Law.** This Agreement shall be governed by, and construed in accordance with, the laws of the State of California, regardless of the laws that might otherwise govern under applicable principles of conflicts of laws.

**7.3 Counterparts; Facsimile.** This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. This Agreement may also be executed and delivered by facsimile signature and in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

**7.4 Titles and Subtitles.** The titles and subtitles used in this Agreement are for convenience only and are not to be considered in construing or interpreting this Agreement.



**7.5 Notices.** All notices and other communications given or made pursuant to this Agreement shall be in writing and shall be deemed effectively given upon the earlier of actual receipt or: (a) personal delivery to the party to be notified, (b) when sent, if sent by facsimile during normal business hours of the recipient, and if not sent during normal business hours, then on the recipient's next business day, (c) five (5) days after having been sent by registered or certified mail, return receipt requested, postage prepaid, or (d) one (1) business day after the business day of deposit with a nationally recognized overnight courier, freight prepaid, specifying next business day delivery, with written verification of receipt. All communications shall be sent to the respective parties at their address as set forth on Schedule A hereto (including any parties to copied as listed thereon), or to such address or facsimile number as subsequently modified by written notice given in accordance with this Section 7.5. If notice is given to the Company, it shall be sent to 1490 O'Brien Drive, Suite A, Menlo Park, CA 94025, Attn: Chief Executive Officer; and a copy (which shall not constitute notice) shall also be sent to Cooley LLP, 3175 Hanover Street, Palo Alto, CA 94304, Attn: Danielle Naftulin. If no facsimile number is listed on the applicable Schedule for a party (or above in the case of the Company), notices and communications given or made by facsimile shall not be deemed effectively given to such party. For purposes of this Section 7.5, a "business day" means a weekday on which banks are open for general banking business in San Francisco, California.

**7.6 Amendments and Waivers.** This Agreement may only be amended or terminated and the observance of any term hereof may be waived (either generally or in a particular instance, and either retroactively or prospectively) only by a written instrument executed by the Company and (a) with respect to Sections 2 and 4 and any other provision of this Agreement to the extent such provision pertains to Sections 2 or 4, the holders of a majority of the Registrable Securities then outstanding and held by the Major Investors or (b) with respect to Sections 3 and 5 and any other provision of this Agreement to the extent such provision pertains to Sections 3 or 5, the holders of a majority of the Registrable Securities then outstanding; provided that (i) the Company may in its sole discretion waive compliance with Section 3.12.3 (and the Company's failure to object promptly in writing after notification of a proposed assignment allegedly in violation of Section 3.12.3 shall be deemed to be a waiver); (ii) Section 5.7 cannot be amended without the consent of S.R. One; (iii) the definition of "Major Investor" may not be amended in such a manner as results in Gina Bartasi ceasing to be a Major Investor unless either (x) Ms. Bartasi has consented to such amendment, or (y) Ms. Bartasi does not hold, as of the date of such amendment, at least 11,996,313 shares of the Company's Series B Preferred Stock (as adjusted for stock splits, stock dividends, stock combinations and the like after the date of this Agreement and prior to such amendment) (or such lesser number of shares of the Company's Series B Preferred Stock as is agreed by the Company and holders of a majority of the Registrable Securities then outstanding and held by the Major Investors other than Ms. Bartasi) and (iv) any provision hereof may be waived by any waiving party on such party's own behalf: without the consent of any other party. Any amendment, termination, or waiver effected in accordance with this Section 7.6 shall be binding on each party hereto and all of such party's successors and permitted assigns, regardless of whether or not any such party, successor or assignee entered into or approved such amendment, termination, or waiver. No waivers of or exceptions to any term, condition, or provision of this Agreement, in any one or more instances, shall be deemed to be or construed as a further or continuing waiver of any such term, condition, or provision.

**7.7 Severability.** In case any one or more of the provisions contained in this Agreement is for any reason held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision of this Agreement, and such invalid, illegal, or unenforceable provision shall be reformed and construed so that it will be valid, legal, and enforceable to the maximum extent permitted by law.

**7.8 Aggregation of Stock.** All shares of Registrable Securities held or acquired by Affiliates shall be aggregated together for the purpose of determining the availability of any rights under

this Agreement and such affiliated persons may apportion such rights as among themselves in any manner they deem appropriate.

**7.9 Amendment of Prior Agreement.** The Prior Agreement is hereby amended in its entirety and restated herein. Such amendment and restatement is effective upon the execution of this Agreement by the Company and the parties required for an amendment pursuant to Section 7.6 of the Prior Agreement. Upon such execution, all provisions of, rights granted and covenants made in the Prior Agreement are hereby waived, released and superseded in their entirety by the provisions hereof and shall have no further force or effect.

**7.10 Entire Agreement.** This Agreement (including any Schedules and Exhibits hereto) constitutes the full and entire understanding and agreement among the parties with respect to the subject matter hereof, and any other written or oral agreement relating to the subject matter hereof existing between the parties is expressly canceled and replaced with this Agreement.

**7.11 Delays or Omissions.** No delay or omission to exercise any right, power, or remedy accruing to any party under this Agreement, upon any breach or default of any other party under this Agreement, shall impair any such right, power, or remedy of such nonbreaching or nondefaulting party, nor shall it be construed to be a waiver of or acquiescence to any such breach or default, or to any similar breach or default thereafter occurring, nor shall any waiver of any single breach or default be deemed a waiver of any other breach or default theretofore or thereafter occurring. All remedies, whether under this Agreement or by law or otherwise afforded to any party, shall be cumulative and not alternative.

**7.12 Dispute Resolution.** Any unresolved controversy or claim arising out of or relating to this Agreement, except as (a) otherwise provided in this Agreement, or (b) any such controversies or claims for which a provisional remedy or equitable relief is sought, shall be submitted to mandatory, final and binding arbitration before the Judicial Arbitration and Mediation Service (“**JAMS**”), pursuant to the United States Arbitration Act, 9 U.S.C., Section 1 et seq. Either party may commence the arbitration process called for by this Agreement by filing a written demand for arbitration with JAMS and giving a copy of such demand to each of the other parties to this Agreement. The parties will cooperate with JAMS and with each other in promptly selecting an arbitrator from JAMS panel of neutrals, and in scheduling the arbitration proceedings in order to fulfill the provisions, purposes and intent of this Agreement. If no agreement as to selection of an arbitrator can be reached within thirty (30) days after delivery of the written demand for arbitration, then the parties shall request that JAMS select an arbitrator having reasonable experience in corporate finance transactions of the type provided for in this Agreement. The arbitration shall take place in San Francisco, California, and shall be conducted in accordance with the Comprehensive Arbitration Rules and Procedures (the “**Comprehensive Rules**”) of JAMS then in effect, and judgment upon any award rendered in such arbitration will be binding and may be entered in any court having jurisdiction thereof: Discovery shall be conducted in accordance with the Comprehensive Rules, the arbitrator shall be required to provide in writing to the parties the basis for the award or order of such arbitrator, and a court reporter shall record all hearings, with such record constituting the official transcript of such proceedings. Each of the parties to this Agreement consents to personal jurisdiction for any equitable action sought in the U.S. District Court for the Northern District of California or any court of the State of California having subject matter jurisdiction.

**7.13 Attorneys’ Fees.** If any action at law or in equity is necessary to enforce or interpret the terms of this Agreement, the non-prevailing party shall pay all costs and expenses incurred by the prevailing party, including, without limitation, all reasonable attorneys’ fees.

**7.14 Additional Investors.** Notwithstanding anything to the contrary contained herein, if the Company issues additional shares of the Company’s Series B Preferred Stock after the date hereof,

whether pursuant to the Merger Agreement, the Purchase Agreement or otherwise, any purchaser of such shares of Series B Preferred Stock (including pursuant to the Merger) may become a party to this Agreement by executing and delivering an additional counterpart signature page to this Agreement, and thereafter shall be deemed an **“Investor”** for all purposes hereunder. No action or consent by the Investors shall be required for such joinder to this Agreement by such additional Investor or Lender, so long as such additional Investor or Lender has agreed in writing to be bound by all of the obligations as an **“Investor”** or a **“Lender”** hereunder, as applicable.

[Remainder of page intentionally left blank]

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors’ Rights Agreement** as of the date first written above.

**COMPANY: AUXOGYN, INC.**

By:     /s/ Darrin Uecker    

Name:     Darrin Uecker    

Title:     President    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date first written above.

**INVESTORS:**

**S.R. ONE, LIMITED**

By:     /s/ Simeon George    

Name:     Simeon George    

Title:     PARTNER AND VICE PRESIDENT    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

---

IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date first written above.

**INVESTORS:**

**KPCB HOLDINGS, INC., as Nominee**

By:     /s/ Beth Seidenberg    

Name:     Beth Seidenberg    

Title:     General Partner Kpcb    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date first written above.

**INVESTORS:**

**TPG BIOTECHNOLOGY PARTNERS III, L.P.**

By: TPG Biotechnology GenPar III, L.P.  
By: TPO Biotechnology GenPar III Advisors. LLC

By: /s/ Ronald Cam

Name: Ronald Cam

Title: Vice President

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By: /s/ Cathy Lipetz

Name: Cathy Lipetz

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ David Linch    

Name:     David Linch    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By: /s/ Angela Kabbes

Name: Angela Kabbes

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By: /s/ Christy Hooper

Name: Christy Hooper

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

---

IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Kathy Harris    

Name:     Kathy Harris    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By: /s/ Debbie Garner

Name: Debbie Garner

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

---

IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By: /s/ Andy Gansler

Name: Andy Gansler

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

---

IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By: /s/ Michael Gaines

Name: Michael Gaines

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

---

IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Ann Gaines    

Name:     Ann Gaines    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

---

IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By: /s/ Richard Cappezali

Name: Richard Cappezali

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Tim Brown    

Name:     Tim Brown    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Frank Bonsal    

Name:     Frank Bonsal    

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Alan Blum    

Name:     Alan Blum    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Susan Been    

Name:     Susan Been    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Alex Baxter    

Name:     Alex Baxter    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Gina Bartasi    

Name:     Gina Bartasi    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Karen Ann Cope    

Name:     Karen Ann Cope    

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Todd Worthe    

Name:     Todd Worthe    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By: /s/ Albert Wenger

Name: Albert Wenger

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Jay Weintraub    

Name:     Jay Weintraub    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Maria Valero    

Name:     Maria Valero    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Kathy Tuite    

Name:     Kathy Tuite    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ John Springer    

Name:     John Springer    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Charles Smith    

Name:     Charles Smith    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Suzanne Rico    

Name:     Suzanne Rico    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Linda Mintz    

Name:     Linda Mintz    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of the date set forth below.

**INVESTORS:**

By:     /s/ Susie McNulty    

Name:     Susie McNulty    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of May 27, 2015.

**INVESTORS:**

**MERCK B.V.**

By:     /s/ Roel Bulthuis    

Name:     Roel Bulthuis    

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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**INVESTORS:**

**MERCK B.V.**

By:     /s/ Björn Hermes    

Name:     Björn Hermes    

Title:     CFO Merck B.V.    

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of July 14, 2016.

**INVESTORS:**

**MANBRO P.E. V, LLC**

By: Parkwood LLC, Manager

By: /s/ Karen A. Vereb

Name: Karen A. Vereb

Title: Secretary

By: /s/ Mark A. Madeja

Name: Mark A. Madeja

Title: Vice President

---

**INVESTORS:**

**FOUNDATION INVESTMENTS OF OHIO LTD.**

By: /s/ Karen A. Vereb  
Name: Karen A. Vereb  
Title: Secretary

By: /s/ Mark A. Madeja  
Name: Mark A. Madeja  
Title: Assistant Secretary

---

IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of July 14, 2016.

**INVESTORS:**

**MSF PRIVATE EQUITY FUND LLC**

By:       /s/ Barry Reis        
Name: Barry Reis  
Title: Treasurer

---

IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of August 2, 2016.

**INVESTORS:**

**FRANKLIN M. BERGER**

*/s/ Franklin M. Berger*

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IN WITNESS WHEREOF, the parties have executed this **Amended and Restated Investors' Rights Agreement** as of November 3, 2017.

**INVESTORS:**

**EVO EAGLE, LLC**

By: /s/ Robert L. Carson  
Robert L. Carson, Manager

**SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTOR RIGHTS AGREEMENT OF AUXOGYN, INC.**

---

IN WITNESS WHEREOF, the parties have executed this Amended and Restated Investors' Rights Agreement as of the date set forth below.

INVESTORS:

**Leerink Revelation Healthcare Fund II, L.P.**

**By:** Leerink Revelation Healthcare Fund II GP, LLC  
**Its:** General Partner

**By:** /s/ Michael Boggs  
**Name:** Michael Boggs  
**Title:** Managing Member

**Date:** 9/11/18

SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTORS' RIGHTS AGREEMENT OF PROGYNY, INC. (formerly AUXOGYN, INC.)

---



IN WITNESS WHEREOF, the parties have executed this Amended and Restated Investors' Rights Agreement as of the date set forth below.

INVESTORS:

**Industry Ventures Secondary VIII, L.P.**

**By: Industry Ventures Management VIII, L.L.C.**

**Its: Manager**

**By:** /s/ Viktor Hwang

**Name:** Viktor Hwang

**Title:** Managing Director

**Date:** 9/11/18

SIGNATURE PAGE TO AMENDED AND RESTATED  
INVESTORS' RIGHTS AGREEMENT OF PROGYNY, INC. (formerly AUXOGYN, INC.)

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## PROGYNY, INC.

2008 STOCK PLAN

(as amended and restated through September 15, 2016)

1. **Purposes of the Plan.** The purposes of this 2008 Stock Plan are to attract and retain the best available personnel for positions of substantial responsibility, to provide additional incentive to Employees and Consultants, and to promote the success of the Company's business. Options granted under the Plan may be Incentive Stock Options or Nonstatutory Stock Options, as determined by the Administrator at the time of grant of an Option and subject to the applicable provisions of Section 422 of the Code and the regulations promulgated thereunder. Restricted Stock may also be granted under the Plan.

2. **Definitions.** As used herein, the following definitions shall apply:

(a) "**Administrator**" means the Board or a Committee.

(b) "**Affiliate**" means an entity other than a Subsidiary which, together with the Company, is under common control of a third person or entity.

(c) "**Applicable Laws**" means all applicable laws, rules, regulations and requirements, including, but not limited to, all applicable U.S. federal or state laws, any Stock Exchange rules or regulations, and the applicable laws, rules or regulations of any other country or jurisdiction where Options or Restricted Stock are granted under the Plan or Participants reside or provide services, as such laws, rules, and regulations shall be in effect from time to time.

(d) "**Award**" means any award of an Option or Restricted Stock under the Plan.

(e) "**Board**" means the Board of Directors of the Company.

(f) "**California Participant**" means a Participant whose Award is issued in reliance on Section 25102(o) of the California Corporations Code.

(g) "**Cashless Exercise**" means a program approved by the Administrator in which payment of the Option exercise price or tax withholding obligations may be satisfied, in whole or in part, with Shares subject to the Option, including by delivery of an irrevocable direction to a securities broker (on a form prescribed by the Administrator) to sell Shares and to deliver all or part of the sale proceeds to the Company in payment of the aggregate exercise price and, if applicable, the amount necessary to satisfy the Company's withholding obligations.

(h) "**Cause**" for termination of a Participant's Continuous Service Status will exist (unless another definition is provided in an applicable Option Agreement, Restricted Stock Purchase Agreement, employment agreement or other applicable written agreement) if the Participant's Continuous Service Status is terminated for any of the following reasons: (i) Participant's willful failure to perform his or her duties and responsibilities to the Company or Participant's violation of any written Company policy; (ii) Participant's commission of any act of fraud, embezzlement, dishonesty or any other willful misconduct that has caused or is

reasonably expected to result in injury to the Company; (iii) Participant's unauthorized use or disclosure of any proprietary information or trade secrets of the Company or any other party to whom the Participant owes an obligation of nondisclosure as a result of his or her relationship with the Company; or (iv) Participant's material breach of any of his or her obligations under any written agreement or covenant with the Company. The determination as to whether a Participant's Continuous Service Status has been terminated for Cause shall be made in good faith by the Company and shall be final and binding on the Participant. The foregoing definition does not in any way limit the Company's ability to terminate a Participant's employment or consulting relationship at any time, and the term "Company" will be interpreted to include any Subsidiary, Parent, Affiliate, or any successor thereto, if appropriate.

(i) "**Code**" means the Internal Revenue Code of 1986, as amended.

(j) "**Committee**" means one or more committees or subcommittees of the Board consisting of two (2) or more Directors (or such lesser or greater number of Directors as shall constitute the minimum number permitted by Applicable Laws to establish a committee or sub-committee of the Board) appointed by the Board to administer the Plan in accordance with Section 4 below.

(k) "**Common Stock**" means the Company's common stock, par value \$0.0001 per share, as adjusted in accordance with Section 14 below.

(l) "**Company**" means Progyny, Inc., a Delaware corporation.

(m) "**Consultant**" means any person, including an advisor but not an Employee, who is engaged by the Company, or any Parent, Subsidiary or Affiliate, to render services (other than capital-raising services) and is compensated for such services, and any Director whether compensated for such services or not.

(n) "**Continuous Service Status**" means the absence of any interruption or termination of service as an Employee or Consultant. Continuous Service Status as an Employee or Consultant shall not be considered interrupted or terminated in the case of: (i) Company approved sick leave; (ii) military leave; (iii) any other bona fide leave of absence approved by the Administrator, provided that such leave is for a period of not more than ninety (90) days, unless reemployment upon the expiration of such leave is guaranteed by contract or statute, or unless provided otherwise pursuant to a written Company policy. Also, Continuous Service Status as an Employee or Consultant shall not be considered interrupted or terminated in the case of a transfer between locations of the Company or between the Company, its Parents, Subsidiaries or Affiliates, or their respective successors, or a change in status from an Employee to a Consultant or from a Consultant to an Employee.

(o) "**Director**" means a member of the Board.

(p) "**Disability**" means "disability within the meaning of Section 22(e)(3) of the Code.

(q) "**Employee**" means any person employed by the Company, or any Parent, Subsidiary or Affiliate, with the status of employment determined pursuant to such factors as are

deemed appropriate by the Administrator in its sole discretion, subject to any requirements of the Applicable Laws, including the Code. The payment by the Company of a director's fee shall not be sufficient to constitute "employment" of such director by the Company or any Parent, Subsidiary or Affiliate.

(r) "**Exchange Act**" means the Securities Exchange Act of 1934, as amended.

(s) "**Fair Market Value**" means, as of any date, the per share fair market value of the Common Stock, as determined by the Administrator in good faith on such basis as it deems appropriate and applied consistently with respect to Participants. Whenever possible, the determination of Fair Market Value shall be based upon the per share closing price for the Shares as reported in the Wall Street Journal for the applicable date.

(t) "**Family Members**" means any child, stepchild, grandchild, parent, stepparent, grandparent, spouse, former spouse, sibling, niece, nephew, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law (including adoptive relationships) of the Optionee, any person sharing the Optionee's household (other than a tenant or employee), a trust in which these persons (or the Optionee) have more than 50% of the beneficial interest, a foundation in which these persons (or the Optionee) control the management of assets, and any other entity in which these persons (or the Optionee) own more than 50% of the voting interests.

(u) "**Incentive Stock Option**" means an Option intended to qualify as an incentive stock option within the meaning of Section 422 of the Code, as designated in the applicable Option Agreement.

(v) "**Involuntary Termination**" means (unless another definition is provided in the applicable Option Agreement, Restricted Stock Purchase Agreement, employment agreement or other applicable written agreement) the termination of a Participant's Continuous Service Status other than for death or Disability or for Cause by the Company or a Subsidiary, Parent, Affiliate or successor thereto, as appropriate.

(w) "**Listed Security**" means any security of the Company that is listed or approved for listing on a national securities exchange or designated or approved for designation as a national market system security on an interdealer quotation system by the National Association of Securities Dealers, Inc.

(x) "**Nonstatutory Stock Option**" means an Option not intended to qualify as an Incentive Stock Option, as designated in the applicable Option Agreement.

(y) "**Option**" means a stock option granted pursuant to the Plan.

(z) "**Option Agreement**" means a written document, the form(s) of which shall be approved from time to time by the Administrator, reflecting the terms of an Option granted under the Plan and includes any documents attached to or incorporated into such Option Agreement, including, but not limited to, a notice of stock option grant and a form of exercise notice.

(aa) “**Option Exchange Program**” means a program approved by the Administrator whereby outstanding Options (i) are exchanged for Options with a lower exercise price or Restricted Stock or (ii) are amended to decrease the exercise price as a result of a decline in the Fair Market Value of the Common Stock.

(bb) “**Optioned Stock**” means Shares that are subject to an Option or that were issued pursuant to the exercise of an Option.

(cc) “**Optionee**” means an Employee or Consultant who receives an Option.

(dd) “**Parent**” means any corporation (other than the Company) in an unbroken chain of corporations ending with the Company if, at the time of grant of the Award, each of the corporations other than the Company owns stock possessing 50% or more of the total combined voting power of all classes of stock in one of the other corporations in such chain. A corporation that attains the status of a Parent on a date after the adoption of the Plan shall be considered a Parent commencing as of such date.

(ee) “**Participant**” means any holder of one or more Awards or Shares issued pursuant to an Award.

(ff) “**Plan**” means this 2008 Stock Plan.

(gg) “**Restricted Stock**” means Shares acquired pursuant to a right to purchase Common Stock granted pursuant to Section 11 below.

(hh) “**Restricted Stock Purchase Agreement**” means a written document, the form(s) of which shall be approved from time to time by the Administrator, reflecting the terms of Restricted Stock granted under the Plan and includes any documents attached to such agreement.

(ii) “**Rule 16b-3**” means Rule 16b-3 promulgated under the Exchange Act, as amended from time to time, or any successor provision.

(jj) “**Share**” means a share of Common Stock, as adjusted in accordance with Section 14 below.

(kk) “**Stock Exchange**” means any stock exchange or consolidated stock price reporting system on which prices for the Common Stock are quoted at any given time.

(ll) “**Subsidiary**” means any corporation (other than the Company) in an unbroken chain of corporations beginning with the Company if, at the time of grant of the Award, each of the corporations other than the last corporation in the unbroken chain owns

stock possessing 50% or more of the total combined voting power of all classes of stock in one of the other corporations in such chain. A corporation that attains the status of a Subsidiary on a date after the adoption of the Plan shall be considered a Subsidiary commencing as of such date.

(mm) “**Ten Percent Holder**” means a person who owns stock representing more than 10% of the voting power of all classes of stock of the Company or any Parent or Subsidiary measured as of an Award’s date of grant.

(nn) “**Triggering Event**” means:

(i) a sale, transfer or disposition of all or substantially all of the Company’s assets other than to (A) a corporation or other entity of which at least a majority of its combined voting power is owned directly or indirectly by the Company, (B) a corporation or other entity owned directly or indirectly by the holders of capital stock of the Company in substantially the same proportions as their ownership of Common Stock, or (C) an Excluded Entity (as defined in subsection (ii) below); or

(ii) any merger, consolidation or other business combination transaction of the Company with or into another corporation, entity or person, other than a transaction with or into another corporation, entity or person in which the holders of at least a majority of the shares of voting capital stock of the Company outstanding immediately prior to such transaction continue to hold (either by such shares remaining outstanding in the continuing entity or by their being converted into shares of voting capital stock of the surviving entity) a majority of the total voting power represented by the shares of voting capital stock of the Company (or the surviving entity) outstanding immediately after such transaction (an “Excluded Entity”).

Notwithstanding anything stated herein, a transaction shall not constitute a “Triggering Event” if its sole purpose is to change the state of the Company’s incorporation, or to create a holding company that will be owned in substantially the same proportions by the persons who hold the Company’s securities immediately before such transaction. For clarity, the term “Triggering Event” as defined herein shall not include stock sale transactions whether by the Company or by the holders of capital stock.

3. **Stock Subject to the Plan.** Subject to the provisions of Section 14 of the Plan, the maximum aggregate number of Shares that may be issued under the Plan is 60,887,554 Shares. The Shares issued under the Plan may be authorized, but unissued, or reacquired Shares. If an Award should expire or become unexercisable for any reason without having been exercised in full, or is surrendered pursuant to an Option Exchange Program, the unpurchased Shares that were subject thereto shall, unless the Plan shall have been terminated, become available for future grant under the Plan. In addition, any Shares which are retained by the Company upon exercise of an Award in order to satisfy the exercise or purchase price for such Award or any withholding taxes due with respect to such Award shall be treated as not issued and shall continue to be available under the Plan. Shares issued under the Plan and later repurchased by the Company pursuant to any repurchase right that the Company may have shall not be available for future grant under the Plan. Subject to the provisions of Section 14 of the

Plan, a maximum of 304,437,770 Shares may be issued under the Plan pursuant to the exercise of Incentive Stock Options, provided that at no one time may more than 22,628,197 Shares be issued and outstanding under the Plan.

4. **Administration of the Plan.**

(a) **General.** The Plan shall be administered by the Board or a Committee, or a combination thereof, as determined by the Board. The Plan may be administered by different administrative bodies with respect to different classes of Participants and, if permitted by Applicable Laws, the Board may authorize one or more officers of the Company to make Awards under the Plan to Employees and Consultants (who are not subject to Section 16 of the Exchange Act) within parameters specified by the Board.

(b) **Committee Composition.** If a Committee has been appointed pursuant to this Section 4, such Committee shall continue to serve in its designated capacity until otherwise directed by the Board. From time to time the Board may increase the size of any Committee and appoint additional members thereof, remove members (with or without cause) and appoint new members in substitution therefor, fill vacancies (however caused) and dissolve a Committee and thereafter directly administer the Plan, all to the extent permitted by the Applicable Laws and, in the case of a Committee administering the Plan in accordance with the requirements of Rule 16b-3 or Section 162(m) of the Code, to the extent permitted or required by such provisions.

(c) **Powers of the Administrator.** Subject to the provisions of the Plan and, in the case of a Committee, the specific duties delegated by the Board to such Committee, the Administrator shall have the authority, in its sole discretion:

- (i) to determine the Fair Market Value of the Common Stock in accordance with Section 2(s) above, provided that such determination shall be applied consistently with respect to Participants under the Plan;
- (ii) to select the Employees and Consultants to whom Awards may from time to time be granted;
- (iii) to determine the number of Shares to be covered by each Award;
- (iv) to approve the form(s) of agreement(s) and other related documents used under the Plan;
- (v) to determine the terms and conditions, not inconsistent with the terms of the Plan, of any Award granted hereunder, which terms and conditions include but are not limited to the exercise or purchase price, the time or times when Awards may be exercised (which may be based on performance criteria), the circumstances (if any) when vesting will be accelerated or forfeiture restrictions will be waived, and any restriction or limitation regarding any Award, Optioned Stock, or Restricted Stock;
- (vi) to amend any outstanding Award or agreement related to any Optioned Stock or Restricted Stock, including any amendment adjusting vesting (e.g., in

connection with a change in the terms or conditions under which such person is providing services to the Company), provided that no amendment shall be made that would materially and adversely affect the rights of any Participant without his or her consent;

(vii) to determine whether and under what circumstances an Option may be settled in cash under Section 10(c) instead of Common Stock;

(viii) to implement an Option Exchange Program and establish the terms and conditions of such Option Exchange Program, provided that no amendment or adjustment to an Option that would materially and adversely affect the rights of any Optionee shall be made without his or her consent;

(ix) to grant Awards to, or to modify the terms of any outstanding Option Agreement or Restricted Stock Purchase Agreement or any agreement related to any Optioned Stock or Restricted Stock held by, Participants who are foreign nationals or employed outside of the United States with such terms and conditions as the Administrator deems necessary or appropriate to accommodate differences in local law, tax policy or custom which deviate from the terms and conditions set forth in this Plan to the extent necessary or appropriate to accommodate such differences; and

(x) to construe and interpret the terms of the Plan, any Option Agreement or Restricted Stock Purchase Agreement, and any agreement related to any Optioned Stock or Restricted Stock, which constructions, interpretations and decisions shall be final and binding on all Participants.

(d) **Indemnification.** To the maximum extent permitted by Applicable Laws, each member of the Committee (including officers of the Company, if applicable), or of the Board, as applicable, shall be indemnified and held harmless by the Company against and from (i) any loss, cost, liability, or expense that may be imposed upon or reasonably incurred by him or her in connection with or resulting from any claim, action, suit, or proceeding to which he or she may be a party or in which he or she may be involved by reason of any action taken or failure to act under the Plan or pursuant to the terms and conditions of any Award except for actions taken in bad faith or failures to act in bad faith, and (ii) any and all amounts paid by him or her in settlement thereof, with the Company's approval, or paid by him or her in satisfaction of any judgment in any such claim, action, suit, or proceeding against him or her, provided that such member shall give the Company an opportunity, at its own expense, to handle and defend any such claim, action, suit or proceeding before he or she undertakes to handle and defend it on his or her own behalf. The foregoing right of indemnification shall not be exclusive of any other rights of indemnification to which such persons may be entitled under the Company's Articles of Incorporation, Certificate of Incorporation or Bylaws, by contract, as a matter of law, or otherwise, or under any other power that the Company may have to indemnify or hold harmless each such person.

5. **Eligibility.**

(a) **Recipients of Grants.** Nonstatutory Stock Options and Restricted Stock may be granted to Employees and Consultants. Incentive Stock Options may be granted only to



Employees, provided that Employees of Affiliates shall not be eligible to receive Incentive Stock Options.

(b) **Type of Option.** Each Option shall be designated in the Option Agreement as either an Incentive Stock Option or a Nonstatutory Stock Option.

(c) **ISO \$100,000 Limitation.** Notwithstanding any designation under Section 5(b), to the extent that the aggregate Fair Market Value of Shares with respect to which Options designated as Incentive Stock Options are exercisable for the first time by any Optionee during any calendar year (under all plans of the Company or any Parent or Subsidiary) exceeds \$100,000, such excess Options shall be treated as Nonstatutory Stock Options. For purposes of this Section 5(c), Incentive Stock Options shall be taken into account in the order in which they were granted, and the Fair Market Value of the Shares subject to an Incentive Stock Option shall be determined as of the date of the grant of such Option.

(d) **No Employment Rights.** Neither the Plan nor any Award shall confer upon any Employee or Consultant any right with respect to continuation of an employment or consulting relationship with the Company (any Parent or Subsidiary), nor shall it interfere in any way with such Employee's or Consultant's right or the Company's (Parent's or Subsidiary's) right to terminate his or her employment or consulting relationship at any time, with or without cause.

6. **Term of Plan.** The Plan shall become effective upon its adoption by the Board of Directors. It shall continue in effect for a term of ten (10) years unless sooner terminated under Section 16 below.

7. **Term of Option.** The term of each Option shall be the term stated in the Option Agreement; provided that the term shall be no more than ten (10) years from the date of grant thereof or such shorter term as may be provided in the Option Agreement and provided further that, in the case of an Incentive Stock Option granted to a person who at the time of such grant is a Ten Percent Holder, the term of the Option shall be five (5) years from the date of grant thereof or such shorter term as may be provided in the Option Agreement.

8. **Reserved.**

9. **Option Exercise Price and Consideration.**

(a) **Exercise Price.** The per Share exercise price for the Shares to be issued pursuant to the exercise of an Option shall be such price as is determined by the Administrator and set forth in the Option Agreement, but shall be subject to the following:

(i) In the case of an Incentive Stock Option

(A) granted to an Employee who at the time of grant is a Ten Percent Holder, the per Share exercise price shall be no less than 110% of the Fair Market Value on the date of grant;

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(B) granted to any other Employee, the per Share exercise price shall be no less than 100% of the Fair Market Value on the date of grant;

(ii) Except as provided in subsection (iii) below, in the case of a Nonstatutory Stock Option the per Share exercise price shall be such price as is determined by the Administrator, provided that, if the per Share exercise price is less than 100% of the Fair Market Value on the date of grant, it shall otherwise comply with all Applicable Laws, including Section 409A of the Code;

(iii) In the case of a Nonstatutory Stock Option that is intended to qualify as performance-based compensation under Section 162(m) of the Code and is granted on or after the date, if ever, on which the Common Stock becomes a Listed Security, the per Share exercise price shall be no less than 100% of the Fair Market Value on the date of grant; and

(iv) Notwithstanding the foregoing, Options may be granted with a per Share exercise price other than as required above pursuant to a merger or other corporate transaction.

(b) **Permissible Consideration.** The consideration to be paid for the Shares to be issued upon exercise of an Option, including the method of payment, shall be determined by the Administrator (and, in the case of an Incentive Stock Option and to the extent required by Applicable Laws, shall be determined at the time of grant) and may consist entirely of (1) cash; (2) check; (3) to the extent permitted under Applicable Laws, delivery of a promissory note with such recourse, interest, security and redemption provisions as the Administrator determines to be appropriate (subject to the provisions of Section 153 of the Delaware General Corporation Law); (4) cancellation of indebtedness; other previously owned Shares that have a Fair Market Value on the date of surrender equal to the aggregate exercise price of the Shares as to which the Option is exercised; a Cashless Exercise; (7) such other consideration and method of payment permitted under Applicable Laws; or (8) any combination of the foregoing methods of payment. In making its determination as to the type of consideration to accept, the Administrator shall consider if acceptance of such consideration may be reasonably expected to benefit the Company and the Administrator may, in its sole discretion, refuse to accept a particular form of consideration at the time of any Option exercise.

10. **Exercise of Option.**

(a) **General.**

(i) **Exercisability.** Any Option granted hereunder shall be exercisable at such times and under such conditions as determined by the Administrator, consistent with the terms of the Plan and reflected in the Option Agreement, including vesting requirements and/or performance criteria with respect to the Company, and Parent or Subsidiary, and/or the Optionee.

(ii) **Leave of Absence.** The Administrator shall have the discretion to determine whether and to what extent the vesting of Options shall be tolled during any unpaid leave of absence; provided, however, that in the absence of such determination, vesting of Options shall be tolled during any such unpaid leave (unless otherwise required by the

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Applicable Laws). Notwithstanding the foregoing, in the event of military leave, vesting shall toll during any unpaid portion of such leave, provided that, upon a Optionee's returning from military leave (under conditions that would entitle him or her to protection upon such return under the Uniform Services Employment and Reemployment Rights Act), he or she shall be given vesting credit with respect to Options to the same extent as would have applied had the Optionee continued to provide services to the Company (or any Parent or Subsidiary, if applicable) throughout the leave on the same terms as he or she was providing services immediately prior to such leave.

(iii) **Minimum Exercise Requirements.** An Option may not be exercised for a fraction of a Share. The Administrator may require that an Option be exercised as to a minimum number of Shares, provided that such requirement shall not prevent an Optionee from exercising the full number of Shares as to which the Option is then exercisable.

(iv) **Procedures for and Results of Exercise.** An Option shall be deemed exercised when written notice of such exercise has been received by the Company in accordance with the terms of the Option Agreement by the person entitled to exercise the Option and the Company has received full payment for the Shares with respect to which the Option is exercised and has paid, or made arrangements to satisfy, any applicable withholding requirements in accordance with Section 12 below. The exercise of an Option shall result in a decrease in the number of Shares that thereafter may be available, both for purposes of the Plan and for sale under the Option, by the number of Shares as to which the Option is exercised.

(v) **Rights as Holder of Capital Stock.** Until the issuance of the Shares (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company), no right to vote or receive dividends or any other rights as a holder of capital stock shall exist with respect to the Optioned Stock, notwithstanding the exercise of the Option. No adjustment will be made for a dividend or other right for which the record date is prior to the date the stock certificate is issued, except as provided in Section 14 below.

(b) **Termination of Employment or Consulting Relationship.** The Administrator shall establish and set forth in the applicable Option Agreement the terms and conditions upon which an Option shall remain exercisable, if at all, following termination of an Optionee's Continuous Service Status, which provisions may be waived or modified by the Administrator at any time. To the extent that an Option Agreement does not specify the terms and conditions upon which an Option shall terminate upon termination of an Optionee's Continuous Service Status, the following provisions shall apply:

(i) **General Provisions.** If the Optionee (or other person entitled to exercise the Option) does not exercise the Option to the extent so entitled within the time specified below, the Option shall terminate and the Optioned Stock underlying the unexercised portion of the Option shall revert to the Plan. In no event may any Option be exercised after the expiration of the Option term as set forth in the Option Agreement (and subject to Section 7).

(ii) **Termination other than Upon Disability or Death or for Cause.** In the event of termination of an Optionee's Continuous Service Status other than under the

circumstances set forth in subsections (iii) through (v) below, such Optionee may exercise any outstanding Option at any time within three months following such termination to the extent the Optionee is vested in the Optioned Stock.

(iii) **Disability of Optionee.** In the event of termination of an Optionee's Continuous Service Status as a result of his or her Disability, such Optionee may exercise any outstanding Option at any time within six months following such termination to the extent the Optionee is vested in the Optioned Stock.

(iv) **Death of Optionee.** In the event of the death of an Optionee during the period of Continuous Service Status since the date of grant of any outstanding Option, or within three months following termination of Optionee's Continuous Service Status, the Option may be exercised by the Optionee's estate, or by a person who acquired the right to exercise the Option by bequest or inheritance, at any time within twelve months following the date of death or, if earlier, the date the Optionee's Continuous Service Status terminated, but only to the extent the Optionee is vested in the Optioned Stock.

(v) **Termination for Cause.** In the event of termination of an Optionee's Continuous Service Status for Cause, any outstanding Option (including any vested portion thereof) held by such Optionee shall immediately terminate in its entirety upon first notification to the Optionee of termination of the Optionee's Continuous Service Status for Cause. If an Optionee's Continuous Service Status is suspended pending an investigation of whether the Optionee's Continuous Service Status will be terminated for Cause, all the Optionee's rights under any Option, including the right to exercise the Option, shall be suspended during the investigation period. Nothing in this Section 10(b)(v) shall in any way limit the Company's right to purchase unvested Shares issued upon exercise of an Option as set forth in the applicable Option Agreement.

(c) **Buyout Provisions.** The Administrator may at any time offer to buy out for a payment in -cash or Shares an Option previously granted under the Plan based on such terms and conditions as the Administrator shall establish and communicate to the Optionee at the time that such offer is made.

#### 11. **Restricted Stock.**

(a) **Rights to Purchase.** When a right to purchase Restricted Stock is granted under the Plan, the Administrator shall advise the recipient in writing of the terms, conditions and restrictions related to the offer, including the number of Shares that such person shall be entitled to purchase, the price to be paid (which shall be as determined by the Administrator, subject to Applicable Laws, including any applicable securities laws), and the time within which such person must accept such offer. The permissible consideration for Restricted Stock shall be determined by the Administrator and shall be the same as is set forth in Section 9(b) with respect to exercise of Options. The offer to purchase Shares shall be accepted by execution of a Restricted Stock Purchase Agreement in the form determined by the Administration.

(b) **Repurchase Option.**

(i) **General.** Unless the Administrator determines otherwise, the Restricted Stock Purchase Agreement shall grant the Company a repurchase option exercisable upon the voluntary or involuntary termination of the Participant's Continuous Service Status for any reason (including death or Disability). The purchase price for Shares repurchased pursuant to the Restricted Stock Purchase Agreement shall be the original purchase price paid by the purchaser and may be paid by cancellation of any indebtedness of the purchaser to the Company. The repurchase option shall lapse at such rate as the Administrator may determine.

(ii) **Leave of Absence.** The Administrator shall have the discretion to determine whether and to what extent the lapsing of Company repurchase rights shall be tolled during any unpaid leave of absence; provided, however, that in the absence of such determination, such lapsing shall be tolled during any such unpaid leave (unless otherwise required by the Applicable Laws). Notwithstanding the foregoing, in the event of military leave, the lapsing of Company repurchase rights shall toll during any unpaid portion of such leave, provided that, upon a Participant's returning from military leave (under conditions that would entitle him or her to protection upon such return under the Uniform Services Employment and Reemployment Rights Act), he or she shall be given vesting credit with respect to Shares purchased pursuant to the Restricted Stock Purchase Agreement to the same extent as would have applied had the Participant continued to provide services to the Company (or any Parent or Subsidiary, if applicable) throughout the leave on the same terms as he or she was providing services immediately prior to such leave.

(c) **Other Provisions.** The Restricted Stock Purchase Agreement shall contain such other terms, provisions and conditions not inconsistent with the Plan as may be determined by the Administrator in its sole discretion. In addition, the provisions of Restricted Stock Purchase Agreements need not be the same with respect to each Participant.

(d) **Rights as a Holder of Capital Stock.** Once the Restricted Stock is purchased, the Participant shall have the rights equivalent to those of a holder of capital stock, and shall be a record holder when his or her purchase is entered upon the records of the duly authorized transfer agent of the Company. No adjustment will be made for a dividend or other right for which the record date is prior to the date the Restricted Stock is purchased, except as provided in Section 14 of the Plan.

12. **Taxes.**

(a) As a condition of the grant, vesting and exercise of an Award, the Participant (or in the case of the Participant's death or a permitted transferee, the person holding or exercising the Award) shall make such arrangements as the Administrator may require for the satisfaction of any applicable U.S. federal, state or local tax withholding obligations or foreign tax withholding obligations that may arise in connection with such Award. The Company shall not be required to issue any Shares under the Plan until such obligations are satisfied.

(b) The Administrator may permit a Participant (or in the case of the Participant's death or a permitted transferee, the person holding or exercising the Award) to satisfy all or part of his or her tax withholding obligations by Cashless Exercise or by surrendering Shares (either directly or by stock attestation) that he or she previously acquired;

provided that, unless the Cashless Exercise is an approved broker-assisted Cashless Exercise, the Shares tendered for payment have been previously held for a minimum duration (e.g., to avoid financial accounting charges to the Company's earnings), or as otherwise permitted to avoid financial accounting charges under applicable accounting guidance, amounts withheld shall not exceed the amount necessary to satisfy the Company's tax withholding obligations at the minimum statutory withholding rates, including, but not limited to, U.S. federal and state income taxes, payroll taxes, and foreign taxes, if applicable. Any payment of taxes by surrendering Shares to the Company may be subject to restrictions, including, but not limited to, any restrictions required by rules of the Securities and Exchange Commission.

13. **Non-Transferability of Options.**

(a) **General.** Except as set forth in this Section 13, Options may not be sold, pledged, assigned, hypothecated, transferred or disposed of in any manner other than by will or by the laws of descent or distribution. The designation of a beneficiary by an Optionee will not constitute a transfer. An Option may be exercised, during the lifetime of the holder of the Option, only by such holder or a transferee permitted by this Section 13.

(b) **Limited Transferability Rights.** Notwithstanding anything else in this Section 13, the Administrator may in its sole discretion grant Nonstatutory Stock Options that may be transferred by instrument to an inter vivos or testamentary trust in which the Options are to be passed to beneficiaries upon the death of the trustor (settlor) or by gift to Family Members.

14. **Adjustments Upon Changes in Capitalization, Merger or Certain Other Transactions.**

(a) **Changes in Capitalization.** Subject to any action required under Applicable Laws by the holders of capital stock of the Company, (i) the numbers and class of Shares or other stock or securities: (x) available for future Awards under Section 3 above, (y) set forth in Section 8 above, and (z) covered by each outstanding Award, (ii) the price per Share covered by each such outstanding Option, and (iii) any repurchase price per Share applicable to Shares issued pursuant to any Award, shall be proportionately adjusted by the Administrator in the event of a stock split, reverse stock split, stock dividend, combination, consolidation, recapitalization (including a recapitalization through a large nonrecurring cash dividend) or reclassification of the Shares, subdivision of the Shares, a rights offering, a reorganization, merger, spin-off, split-up, change in corporate structure or other similar occurrence. Any adjustment by the Administrator pursuant to this Section 14(a) shall be made in the Administrator's sole and absolute discretion and shall be final, binding and conclusive. Except as expressly provided herein, no issuance by the Company of shares of stock of any class, or securities convertible into shares of stock of any class, shall affect, and no adjustment by reason thereof shall be made with respect to, the number or price of Shares subject to an Award. If, by reason of a transaction described in this Section 14(a) or an adjustment pursuant to this Section 14(a), a Participant's Award agreement or agreement related to any Optioned Stock or Restricted Stock covers additional or different shares of stock or securities, then such additional or different shares, and the Award agreement or agreement related to the Optioned Stock or Restricted Stock in respect thereof, shall be subject to all of the terms, conditions and restrictions which were applicable to the Award, Optioned Stock and Restricted Stock prior to such

adjustment.

(b) **Dissolution or Liquidation.** In the event of the dissolution or liquidation of the Company, each Award will terminate immediately prior to the consummation of such action, unless otherwise determined by the Administrator.

(c) **Corporate Transactions.** In the event of a sale of all or substantially all of the Company's assets, or a merger, consolidation or other capital reorganization or business combination transaction of the Company with or into another corporation, entity or person (a "**Corporate Transaction**"), the Board shall take one or more of the following actions with respect to outstanding Awards, contingent upon the closing or completion of the Corporate Transaction, except as may be otherwise provided in a written agreement between the Company and the holder of such Award or as otherwise provided by Board-approved policy and notwithstanding any other provision of the Plan:

(i) arrange for the surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company) to assume or continue the Award or to substitute a similar stock award for the Award (including, but not limited to, an award to acquire the same consideration paid to the stockholders of the Company pursuant to the Corporate Transaction);

(ii) arrange for the assignment of any reacquisition or repurchase rights held by the Company in respect of Common Stock issued pursuant to the Award to the surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company);

(iii) accelerate the vesting, in whole or in part, of the Award (and, if applicable, the time at which the Award may be exercised) to a date prior to the effective time of such Corporate Transaction as the Board shall determine (or, if the Board shall not determine such a date, to the date that is five (5) days prior to the effective date of the Corporate Transaction), with such Award terminating if not exercised (if applicable) at or prior to the effective time of the Corporate Transaction;

(iv) arrange for the lapse of any reacquisition or repurchase rights held by the Company with respect to the Award;

(v) cancel or arrange for the cancellation of the Award, to the extent not vested or not exercised prior to the effective time of the Corporate Transaction, in exchange for such cash consideration, if any, as the Board, in its sole discretion, may consider appropriate; and/or

(vi) make a payment, in such form as may be determined by the Board equal to the excess, if any, of (A) the value of the property the holder of the Award would have received upon the exercise of the Award, over (B) any exercise price payable by such holder in connection with such exercise.

The Board need not take the same action with respect to all Options or with respect to all Participants.

15. **Time of Granting Options and Right to Purchase Restricted Stock.** The date of grant of an Award shall, for all purposes, be the date on which the Administrator makes the determination granting such Award, or such other date as is determined by the Administrator, provided that in the case of any Incentive Stock Option, the grant date shall be the later of the date on which the Administrator makes the determination granting such Incentive Stock Option or the date of commencement of the Optionee's employment relationship with the Company.

16. **Amendment and Termination of the Plan.** The Board may at any time amend or terminate the Plan, but no amendment or termination (other than an adjustment pursuant to Section 14 above) shall be made that would materially and adversely affect the rights of any Participant under any outstanding Award, without his or her consent. In addition, to the extent necessary and desirable to comply with the Applicable Laws, the Company shall obtain the approval of holders of capital stock with respect to any Plan amendment in such a manner and to such a degree as required.

17. **Conditions Upon Issuance of Shares.** Notwithstanding any other provision of the Plan or any agreement entered into by the Company pursuant to the Plan, the Company shall not be obligated, and shall have no liability for failure, to issue or deliver any Shares under the Plan unless such issuance or delivery would comply with the Applicable Laws, with such compliance determined by the Company in consultation with its legal counsel. As a condition to the exercise of any Option or purchase of any Restricted Stock, the Company may require the person exercising the Option or purchasing the Restricted Stock to represent and warrant at the time of any such exercise or purchase that the Shares are being purchased only for investment and without any present intention to sell or distribute such Shares if, in the opinion of counsel for the Company, such a representation is required by Applicable Laws. Shares issued upon exercise of Options or purchase of Restricted Stock prior to the date, if ever, on which the Common Stock becomes a Listed Security shall be subject to a right of first refusal in favor of the Company pursuant to which the Participant will be required to offer Shares to the Company before selling or transferring them to any third party on such terms and subject to such conditions as is reflected in the applicable Option Agreement or Restricted Stock Purchase Agreement.

18. **Beneficiaries.** Unless stated otherwise in an Award agreement, a Participant may designate one or more beneficiaries with respect to an Award by timely filing the prescribed form with the Company. A beneficiary designation may be changed by filing the prescribed form with the Company at any time before the Participant's death. If no beneficiary was designated or if no designated beneficiary survives the Participant, then after a Participant's death any vested Award(s) shall be transferred or distributed to the Participant's estate.

19. **Approval of Holders of Capital Stock.** If required by the Applicable Laws, continuance of the Plan shall be subject to approval by the holders of capital stock of the Company within twelve (12) months before or after the date the Plan is adopted or, to the extent required by Applicable Laws, any date the Plan is amended. Such approval shall be obtained in the manner and to the degree required under the Applicable Laws.

20. **Addenda.** The Administrator may approve such addenda to the Plan as it may consider necessary or appropriate for the purpose of granting Awards to Employees or Consultants, which Awards may contain such terms and conditions as the Administrator deems necessary or appropriate to accommodate differences in local law, tax policy or custom, which, if so required under Applicable Laws, may deviate from the terms and conditions set forth in this Plan. The terms of any such addenda shall supersede the terms of the Plan to the extent necessary to accommodate such differences but shall not otherwise affect the terms of the Plan as in effect for any other purpose.



**ADDENDUM A**

**2008 STOCK PLAN**

*(California Participants)*

Prior to the date, if ever, on which the Common Stock becomes a Listed Security and/or the Company is subject to the reporting requirements of the Exchange Act, the terms set forth herein shall apply to Awards issued to California Participants. All capitalized terms used herein but not otherwise defined shall have the respective meanings set forth in the Plan.

1. The following rules shall apply to any Option in the event of termination of the Participant's Continuous Service Status:

(a) If such termination was for reasons other than death, "disability" (as defined below), or Cause, the Participant shall have at least thirty (30) days after the date of such termination to exercise his or her Option to the extent the Participant is entitled to exercise on his or her termination date, provided that in no event shall the Option be exercisable after the expiration of the Option term as set forth in the Option Agreement.

(b) If such termination was due to death or disability, the Participant shall have at least six (6) months after the date of such termination to exercise his or her Option to the extent the Participant is entitled to exercise on his or her termination date, provided that in no event shall the Option be exercisable after the expiration of the Option term as set forth in the Option Agreement.

"Disability" for purposes of this Addendum shall mean the inability of the Participant, in the opinion of a qualified physician acceptable to the Company, to perform the major duties of the Participant's position with the Company or any Parent or Subsidiary because of the sickness or injury of the Participant.

2. Notwithstanding anything stated herein to the contrary, no Option shall be exercisable on or after the tenth anniversary of the date of grant and any Award agreement shall terminate on or before the tenth anniversary of the date of grant.

3. The Company shall furnish summary financial information (audited or unaudited) of the Company's financial condition and results of operations, consistent with the requirements of Applicable Laws, at least annually to each California Participant during the period such Participant has one or more Awards outstanding, and in the case of an individual who acquired Shares pursuant to the Plan, during the period such Participant owns such Shares. The Company shall not be required to provide such information if (i) the issuance is limited to key employees whose duties in connection with the Company assure their access to equivalent information or (ii) the Plan or any agreement complies with all conditions of Rule 701 of the Securities Act of 1933, as amended; provided that for purposes of determining such compliance, any registered domestic partner shall be considered a "family member" as that term is defined in Rule 701.

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**PROGYNY, INC.**

**2008 STOCK PLAN**

**NOTICE OF STOCK OPTION GRANT**

You have been granted an option to purchase Common Stock of Progyny, Inc., a Delaware corporation (the "Company"), as follows:

Date of Grant:

Exercise Price Per Share: \$

Total Number of Shares: Shares

Total Exercise Price: \$

Type of Option: Incentive Stock Option (To extent permitted by law)  
Nonqualified Stock Option

Expiration Date:

Vesting Commencement Date:

Vesting/Exercise Schedule: So long as your Continuous Service Status does not terminate, the Shares underlying this Option shall vest and become exercisable in accordance with the following schedule:

Termination Period: You may exercise this Option for three months after termination of your Continuous Service Status except as set out in Section 5 of the Stock Option Agreement (but in no event later than the Expiration Date). You are responsible for keeping track of these exercise periods following the termination of your Continuous Service Status for any reason. The Company will not provide further notice of such periods.

Transferability: You may not transfer this Option.

By your signature and the signature of the Company's representative below, you and the Company agree that this Option is granted under and governed by the terms and conditions of the Progyny, Inc. 2008 Stock Plan (the "Plan") and the Stock Option Agreement, both of which are attached and made a part of this document.

In addition, you agree and acknowledge that your rights to any Shares underlying this Option will be earned only as you provide services to the Company over time, that the grant of

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this Option is not as consideration for services you rendered to the Company prior to your date of hire, and that nothing in this Notice or the attached documents confers upon you any right to continue your employment or consulting relationship with the Company for any period of time, nor does it interfere in any way with your right or the Company's right to terminate that relationship at any time, for any reason, with or without cause. Also, to the extent applicable, the Exercise Price Per Share has been set in good faith compliance with the applicable guidance issued by the IRS under Section 409A of the Code. However, there is no guarantee that the IRS will agree with the valuation, and by signing below, you agree and acknowledge that the Company shall not be held liable for any applicable costs, taxes, or penalties associated with this Option if, under Section 409A of the Code. You should consult with your own tax advisor concerning the tax consequences of such a determination by the IRS.

**COMPANY:**

PROGYNY, INC.

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

**OPTIONEE:**

\_\_\_\_\_

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**PROGYNY, INC.**

**2008 STOCK PLAN**

**STOCK OPTION AGREEMENT**

1. **Grant of Option.** Progyny, Inc., a Delaware corporation (the "Company"), hereby grants to «Name» ("Optionee"), an Option ("Option") to purchase the total number of shares of Common Stock (the "Shares") set forth in the Notice of Stock Option Grant (the "Notice"), at the exercise price per Share set forth in the Notice (the "Exercise Price") subject to the terms, definitions and provisions of the Progyny, Inc. 2008 Stock Plan (the "Plan") adopted by the Company, which is incorporated in this Agreement by reference. Unless otherwise defined in this Agreement, the terms used in this Agreement shall have the meanings defined in the Plan.

2. **Designation of Option.** This Option is intended to be an Incentive Stock Option as defined in Section 422 of the Code only to the extent so designated in the Notice, and to the extent it is not so designated or to the extent the Option does not qualify as an Incentive Stock Option, it is intended to be a Nonstatutory Stock Option.

Notwithstanding the above, if designated as an Incentive Stock Option, in the event that the Shares subject to this Option (and all other Incentive Stock Options granted to Optionee by the Company or any Parent or Subsidiary, including under other plans of the Company) that first become exercisable in any calendar year have an aggregate fair market value (determined for each Share as of the date of grant of the option covering such Share) in excess of \$100,000, the Shares in excess of \$100,000 shall be treated as subject to a Nonstatutory Stock Option, in accordance with Section 5(c) of the Plan.

3. **Exercise of Option.** This Option shall be exercisable during its term in accordance with the Vesting/Exercise Schedule set out in the Notice and with the provisions of Section 10 of the Plan as follows:

(a) **Right to Exercise.**

(i) This Option may not be exercised for a fraction of a share.

(ii) In the event of Optionee's death, Disability or other termination of Continuous Service Status, the exercisability of the Option is governed by Section 5 below, subject to the limitations contained in this Section 3.

(iii) In no event may this Option be exercised after the Expiration Date as set forth in the Notice.

(b) **Method of Exercise.**

(i) This Option shall be exercisable by execution and delivery of the Exercise Agreement attached hereto as Exhibit A, or of any other form of written notice approved for such purpose by the Company which shall state Optionee's election to exercise this

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Option, the number of Shares in respect of which this Option is being exercised, and such other representations and agreements as to the holder's investment intent with respect to such Shares as may be required by the Company pursuant to the provisions of the Plan. Such written notice shall be signed by Optionee and shall be delivered to the Company by such means as are determined by the Plan Administrator in its discretion to constitute adequate delivery. The written notice shall be accompanied by payment of the aggregate Exercise Price for the purchased Shares.

(ii) As a condition to the exercise of this Option and as further set forth in Section 12 of the Plan, Optionee agrees to make adequate provision for federal, state or other tax withholding obligations, if any, which arise upon the grant, vesting or exercise of this Option, or disposition of Shares, whether by withholding, direct payment to the Company, or otherwise.

(iii) The Company is not obligated, and will have no liability for failure, to issue or deliver any Shares upon exercise of the Option unless such issuance or delivery would comply with the Applicable Laws, with such compliance determined by the Company in consultation with its legal counsel. This Option may not be exercised until such time as the Plan has been approved by the holders of capital stock of the Company, or if the issuance of such Shares upon such exercise or the method of payment of consideration for such shares would constitute a violation of any Applicable Laws, including any rule under Part 221 of Title 12 of the Code of Federal Regulations as promulgated by the Federal Reserve Board. As a condition to the exercise of this Option, the Company may require Optionee to make any representation and warranty to the Company as may be required by the Applicable Laws. Assuming such compliance, for income tax purposes the Shares shall be considered transferred to Optionee on the date on which this Option is exercised with respect to such Shares.

(iv) Subject to compliance with Applicable Laws, this Option shall be deemed to be exercised upon receipt by the Company of the appropriate written notice of exercise accompanied by the Exercise Price and the satisfaction of any applicable withholding obligations.

4. **Method of Payment.** Payment of the Exercise Price shall be by any of the following, or a combination of the following, at the election of Optionee:

(a) cash or check;

(b) cancellation of indebtedness;

(c) at the discretion of the Plan Administrator on a case by case basis, by surrender of other shares of Common Stock of the Company (either directly or by stock attestation) that Optionee previously acquired and that have an aggregate Fair Market Value on the date of surrender equal to the aggregate Exercise Price of the Shares as to which this Option is being exercised; or

(d) at the discretion of the Plan Administrator on a case by case basis, by Cashless Exercise.

5. **Termination of Relationship.** Following the date of termination of Optionee's Continuous Service Status for any reason (the "Termination Date"), Optionee may exercise this Option only as set forth in the Notice and this Section 5. If Optionee does not exercise this Option within the Termination Period set forth in the Notice or the termination periods set forth below, this Option shall terminate in its entirety. In no event, may any Option be exercised after the Expiration Date of this Option as set forth in the Notice.

(a) **Termination.** In the event of termination of Optionee's Continuous Service Status other than as a result of Optionee's Disability or death, Optionee may, to the extent Optionee is vested in the Option Shares, exercise this Option during the Termination Period set forth in the Notice.

(b) **Other Terminations.** In connection with any termination other than a termination covered by Section 5(a), Optionee may exercise the Option only as described below:

(i) **Termination upon Disability of Optionee.** In the event of termination of Optionee's Continuous Service Status as a result of Optionee's Disability, Optionee may, but only within six months following the date of such termination, exercise this Option to the extent Optionee is vested in the Option Shares.

(ii) **Death of Optionee.** In the event of termination of Optionee's Continuous Service Status as a result of Optionee's death, or in the event of Optionee's death within three months following Optionee's Termination Date, this Option may be exercised at any time within twelve months following the date of death (or, if earlier, the date Optionee's Continuous Service Status terminated) by Optionee's estate or by a person who acquired the right to exercise this Option by bequest or inheritance, but only to the extent Optionee is vested in this Option.

(iii) **Termination for Cause.** In the event of termination of Optionee's Continuous Service Status for Cause, this Option (including any vested portion thereof) shall immediately terminate in its entirety upon first notification to Optionee of such termination for Cause. If Optionee's Continuous Service Status is suspended pending an investigation of whether Optionee's Continuous Service Status will be terminated for Cause, all Optionee's rights under this Option, including the right to exercise this Option, shall be suspended during the investigation period.

6. **Non-Transferability of Option.** This Option may not be transferred in any manner otherwise than by will or by the laws of descent or distribution and may be exercised during the lifetime of Optionee only by him or her. The terms of this Option shall be binding upon the executors, administrators, heirs, successors and assigns of Optionee.

7. **Lock-Up Agreement.** In connection with the initial public offering of the Company's securities and upon request of the Company or the underwriters managing any underwritten offering of the Company's securities, Optionee hereby agrees not to sell, make any short sale of, loan, grant any option for the purchase of, or otherwise dispose of any securities of the Company however and whenever acquired (other than those included in the registration) without the prior written consent of the Company or such underwriters, as the case may be, for such period of time (not to exceed 180 days) from the effective date of such

registration as may be requested by the Company or such managing underwriters and to execute an agreement reflecting the foregoing as may be requested by the underwriters at the time of the public offering; provided however that, if during the last 17 days of the restricted period the Company issues an earnings release or material news or a material event relating to the Company occurs, or prior to the expiration of the restricted period the Company announces that it will release earnings results during the 16-day period beginning on the last day of the restricted period, then, upon the request of the managing underwriter, to the extent required by any FINRA rules, the restrictions imposed by this subsection (a) shall continue to apply until the end of the third trading day following the expiration of the 15-day period beginning on the issuance of the earnings release or the occurrence of the material news or material event. In no event will the restricted period extend beyond 216 days after the effective date of the registration statement.

8. **Effect of Agreement.** Optionee acknowledges receipt of a copy of the Plan and represents that he or she is familiar with the terms and provisions thereof (and has had an opportunity to consult counsel regarding the Option terms), and hereby accepts this Option and agrees to be bound by its contractual terms as set forth herein and in the Plan. Optionee hereby agrees to accept as binding, conclusive and final all decisions and interpretations of the Plan Administrator regarding any questions relating to this Option. In the event of a conflict between the terms and provisions of the Plan and the terms and provisions of the Notice and this Agreement, the Plan terms and provisions shall prevail.

9. **Miscellaneous.**

(a) **Governing Law.** This Agreement and all acts and transactions pursuant hereto and the rights and obligations of the parties hereto shall be governed, construed and interpreted in accordance with the laws of the state of New York, without giving effect to principles of conflicts of law.

(b) **Entire Agreement; Enforcement of Rights.** This Agreement, together with the Notice of Stock Option Grant to which this Agreement is attached and the Plan, sets for the entire agreement and understanding of the parties relating to the subject matter herein and therein and merges all prior discussions between the parties. Except as contemplated under the Plan, no modification of or amendment to this Agreement, not any waiver of any rights under this Agreement, shall be effective unless in writing signed by the parties to this Agreement. The failure by either party to enforce any rights under this Agreement shall not be construed as a waiver of any rights of such party.

(c) **Severability.** If one or more provisions of this Agreement are held to be unenforceable under Applicable Laws, the parties agree to renegotiate such provision in good faith. In the event that the parties cannot reach a mutually agreeable and enforceable replacement for such provision, then (i) such provision shall be excluded from this Agreement, (ii) the balance of this Agreement shall be interpreted as if such provision were so excluded and (iii) the balance of this Agreement shall be enforceable in accordance with its terms.

(d) **Notices.** Any notice required or permitted by this Agreement shall be in writing and shall be deemed sufficient when delivered personally or sent by telegram or fax or forty-eight (48) hours after being deposited in the U.S. mail, as certified or registered mail, with

postage prepaid, and addressed to the party to be notified at such party's address as set forth below or as subsequently modified by written notice.

(e) **Counterparts**. This Option may be executed in two or more counterparts, each of which shall be deemed an original and all of which together shall constitute one instrument.

(f) **Successors and Assigns**. The rights and benefits of this Agreement shall inure to the benefit of, and be enforceable by the Company's successors and assigns. The rights and obligations of Optionee under this Agreement may not be assigned without the prior written consent of the Company.

*[Signature Page Follows]*

IN WITNESS WHEREOF, the parties have executed or caused this Agreement to be executed by their officers thereunto duly authorized, effective as of the Date of Grant set forth in the accompanying Notice of Stock Option Grant.

**THE COMPANY:**

PROGYNY, INC.

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

**OPTIONEE:**

\_\_\_\_\_



**EXHIBIT A**

**PROGYNY, INC.**

**2008 Stock Plan**

**EXERCISE AGREEMENT**

This Exercise Agreement (this "Agreement") is made as of \_\_\_\_\_, by and between Progyny, Inc., a Delaware corporation (the "Company"), and «Name» ("Purchaser"). To the extent any capitalized terms used in this Agreement are not defined, they shall have the meaning ascribed to them in the Company's 2008 Stock Plan (the "Plan").

1. **Exercise of Option.** Subject to the terms and conditions hereof, Purchaser hereby elects to exercise his or her Option to purchase \_\_\_\_\_ shares of the Common Stock (the "Shares") of the Company under and pursuant to the Plan and the Stock Option Agreement granted on \_\_\_\_\_ (the "Option Agreement"). The purchase price for the Shares shall be \$ \_\_\_\_\_ per Share for a total purchase price of \$ \_\_\_\_\_. The term "Shares" refers to the purchased Shares and all securities received as stock dividends or splits, all securities received in replacement of the Shares in a recapitalization, merger, reorganization, exchange or the like, and all new, substituted or additional securities or other property to which Purchaser is entitled by reason of Purchaser's ownership of the Shares.

2. **Time and Place of Exercise.** The purchase and sale of the Shares under this Agreement shall occur at the principal office of the Company simultaneously with the execution and delivery of this Agreement, the payment of the aggregate exercise price by any method listed in Section 4 of the Option Agreement, and the satisfaction of any applicable tax withholding obligations, all in accordance with the provisions of Section 3(b) of the Option Agreement. The Company shall issue the Shares to Purchaser by entering such Shares in Purchaser's name as of such date in the books and records of the Company or, if applicable, a duly authorized transfer agent of the Company, against payment of the exercise price therefor by Purchaser. If applicable, the Company will deliver to Purchaser a certificate representing the Shares as soon as practicable following such date.

3. **Limitations on Transfer.** In addition to any other limitation on transfer created by applicable securities laws, Purchaser shall not assign, encumber or dispose of any interest in the Shares except in compliance with the provisions below and applicable securities laws.

(a) **Right of First Refusal.** Before any Shares held by Purchaser or any transferee of Purchaser (either being sometimes referred to herein as the "Holder") may be sold or otherwise transferred (including transfer by gift or operation of law), the Company or its assignee(s) shall have a right of first refusal to purchase the Shares on the terms and conditions set forth in this Section 3(a) (the "Right of First Refusal").

(i) **Notice of Proposed Transfer.** The Holder of the Shares shall deliver to the Company a written notice (the "Notice") stating: (i) the Holder's bona fide intention to sell or otherwise transfer such Shares; (ii) the name of each proposed purchaser or other transferee ("Proposed Transferee"); (iii) the number of Shares to be transferred to each

Proposed Transferee; and (iv) the terms and conditions of each proposed sale or transfer. The Holder shall offer the Shares at the same price (the “Purchase Price”) and upon the same terms (or terms as similar as reasonably possible) to the Company or its assignee(s).

(ii) **Exercise of Right of First Refusal.** At any time within thirty (30) days after receipt of the Notice, the Company and/or its assignee(s) may, by giving written notice to the Holder, elect to purchase all, but not less than all, of the Shares proposed to be transferred to any one or more of the Proposed Transferees, at the Purchase Price. If the Purchase Price includes consideration other than cash, the cash equivalent value of the non-cash consideration shall be determined by the Board in good faith.

(iii) **Payment.** Payment of the Purchase Price shall be made, at the election of the Company or its assignee(s), in cash (by check), by cancellation of all or a portion of any outstanding indebtedness, or by any combination thereof within sixty (60) days after receipt of the Notice or in the manner and at the times set forth in the Notice.

(iv) **Holder’s Right to Transfer.** If all of the Shares proposed in the Notice to be transferred to a given Proposed Transferee are not purchased by the Company and/or its assignee(s) as provided in this Section 3(a), then the Holder may sell or otherwise transfer such Shares to that Proposed Transferee at the Purchase Price or at a higher price, provided that such sale or other transfer is consummated within one hundred twenty (120) days after the date of the Notice and provided further that any such sale or other transfer is effected in accordance with any applicable securities laws and the Proposed Transferee agrees in writing that the provisions of this Section 3 shall continue to apply to the Shares in the hands of such Proposed Transferee. If the Shares described in the Notice are not transferred to the Proposed Transferee within such period, or if the Holder proposes to change the price or other terms to make them more favorable to the Proposed Transferee, a new Notice shall be given to the Company, and the Company and/or its assignees shall again be offered the Right of First Refusal before any Shares held by the Holder may be sold or otherwise transferred.

(v) **Exception for Certain Family Transfers.** Anything to the contrary contained in this Section 3(a) notwithstanding, and provided that such transfer complies with applicable securities laws, the transfer of any or all of the Shares during Purchaser’s lifetime or on Purchaser’s death by will or intestacy to Purchaser’s Immediate Family shall be exempt from the provisions of this Section 3(a). “Immediate Family” as used herein shall mean spouse, lineal descendant or antecedent, father, mother, brother or sister. In such case, the transferee or other recipient shall receive and hold the Shares so transferred subject to the provisions of this Section 3, and there shall be no further transfer of such Shares except in accordance with the terms of this Section 3.

(b) **Company’s Right to Purchase upon Involuntary Transfer.** In the event of any transfer by operation of law or other involuntary transfer (including death or divorce, but excluding a transfer to Immediate Family as set forth in Section 3(a)(v) above) of all or a portion of the Shares by the record holder thereof, the Company shall have an option to purchase all of the Shares transferred at the greater of the purchase price paid by Purchaser pursuant to this Agreement or the Fair Market Value of the Shares on the date of transfer (as determined by the Board). Upon such a transfer, the person acquiring the Shares shall promptly notify the Secretary of the Company of such transfer. The right to purchase such Shares shall be provided to the Company for a period of thirty (30) days following receipt by the Company of

written notice by the person acquiring the Shares.

(c) **Assignment.** The right of the Company to purchase any part of the Shares may be assigned in whole or in part to any holder or holders of capital stock of the Company or other persons or organizations.

(d) **Restrictions Binding on Transferees.** All transferees of Shares or any interest therein will receive and hold such Shares or interest subject to the provisions of this Agreement. Any sale or transfer of the Company's Shares shall be void unless the provisions of this Agreement are satisfied.

(e) **Termination of Rights.** The right of first refusal granted the Company by Section 3(a) above and the option to repurchase the Shares in the event of an involuntary transfer granted the Company by Section 3(b) above shall terminate upon the first sale of Common Stock of the Company to the general public pursuant to a registration statement filed with and declared effective by the Securities and Exchange Commission under the Securities Act of 1933, as amended (the "**Securities Act**"). Upon termination of the right of first refusal described in Section 3(a) above, the Company will remove any stop-transfer notices referred to in Section 5(b) below and related to the restrictions in Section 3 and, if certificates are issued, a new certificate or certificates representing the Shares not repurchased shall be issued, upon request, without the legend referred to in Section 5(a)(ii) below and delivered to Purchaser.

4. **Investment and Taxation Representations.** In connection with the purchase of the Shares, Purchaser represents to the Company the following:

(a) Purchaser is aware of the Company's business affairs and financial condition and has acquired sufficient information about the Company to reach an informed and knowledgeable decision to acquire the Shares. Purchaser is purchasing these securities for investment for his or her own account only and not with a view to, or for resale in connection with, any "distribution" thereof within the meaning of the Securities Act or under any applicable provision of state law. Purchaser does not have any present intention to transfer the Shares to any person or entity.

(b) Purchaser understands that the Shares have not been registered under the Securities Act by reason of a specific exemption therefrom, which exemption depends upon, among other things, the bona fide nature of Purchaser's investment intent as expressed herein.

(c) Purchaser further acknowledges and understands that the Shares must be held indefinitely unless they are subsequently registered under the Securities Act or an exemption from such registration is available. Purchaser further acknowledges and understands that the Company is under no obligation to register the Shares. Purchaser understands that the certificate(s) evidencing the Shares will be imprinted with a legend which prohibits the transfer of the Shares unless they are registered or such registration is not required in the opinion of counsel for the Company.

(d) Purchaser is familiar with the provisions of Rules 144 and 701, each promulgated under the Securities Act, which, in substance, permit limited public resale of "restricted securities" acquired, directly or indirectly, from the issuer of the securities (or from an affiliate of such issuer), in a non-public offering subject to the satisfaction of certain conditions. Purchaser understands that the Company provides no assurances as to whether he or

she will be able to resell any or all of the Shares pursuant to Rule 144 or Rule 701, which rules require, among other things, that the Company be subject to the reporting requirements of the Securities Exchange Act of 1934, as amended, that resales of securities take place only after the holder of the Shares has held the Shares for certain specified time periods, and under certain circumstances, that resales of securities be limited in volume and take place only pursuant to brokered transactions. Notwithstanding this paragraph (d), Purchaser acknowledges and agrees to the restrictions set forth in paragraph (e) below.

(e) Purchaser further understands that in the event all of the applicable requirements of Rule 144 or 701 are not satisfied, registration under the Securities Act, compliance with Regulation A, or some other registration exemption will be required; and that, notwithstanding the fact that Rules 144 and 701 are not exclusive, the Staff of the Securities and Exchange Commission has expressed its opinion that persons proposing to sell private placement securities other than in a registered offering and otherwise than pursuant to Rule 144 or 701 will have a substantial burden of proof in establishing that an exemption from registration is available for such offers or sales, and that such persons and their respective brokers who participate in such transactions do so at their own risk.

(f) Purchaser understands that Purchaser may suffer adverse tax consequences as a result of Purchaser's purchase or disposition of the Shares. Purchaser represents that Purchaser has consulted any tax consultants Purchaser deems advisable in connection with the purchase or disposition of the Shares and that Purchaser is not relying on the Company, its attorneys or its accountants for any tax advice.

5. **Restrictive Legends and Stop-Transfer Orders.**

(a) **Legends.** The certificate or certificates representing the Shares shall bear the following legends (as well as any legends required by applicable state and federal corporate and securities laws):

(i) THE SHARES REPRESENTED BY THIS CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AND HAVE BEEN ACQUIRED FOR INVESTMENT AND NOT WITH A VIEW TO, OR IN CONNECTION WITH, THE SALE OR DISTRIBUTION THEREOF. NO SUCH SALE OR DISTRIBUTION MAY BE EFFECTED WITHOUT AN EFFECTIVE REGISTRATION STATEMENT RELATED THERETO OR AN OPINION OF COUNSEL FOR THE COMPANY THAT SUCH REGISTRATION IS NOT REQUIRED UNDER THE SECURITIES ACT OF 1933.

(ii) THE SHARES REPRESENTED BY THIS CERTIFICATE MAY BE TRANSFERRED ONLY IN ACCORDANCE WITH THE TERMS OF AN AGREEMENT BETWEEN THE COMPANY AND THE HOLDER, A COPY OF WHICH IS ON FILE WITH THE SECRETARY OF THE COMPANY.

(b) **Stop-Transfer Notices.** Purchaser agrees that, in order to ensure compliance with the restrictions referred to herein, the Company may issue appropriate "stop transfer" instructions to its transfer agent, if any, and that, if the Company transfers its own securities, it may make appropriate notations to the same effect in its own records.

(c) **Refusal to Transfer.** The Company shall not be required (i) to transfer on its books any Shares that have been sold or otherwise transferred in violation of any of the

provisions of this Agreement or (ii) to treat as owner of such Shares or to accord the right to vote or pay dividends to any purchaser or other transferee to whom such Shares shall have been so transferred.

6. **No Employment Rights.** Nothing in this Agreement shall affect in any manner whatsoever the right or power of the Company, or a parent or subsidiary of the Company, to terminate Purchaser's employment of consulting relationship, for any reason, with or without cause.

7. **Lock-Up Agreement.** In connection with the initial public offering of the Company's securities and upon request of the Company or the underwriters managing any underwritten offering of the Company's securities, Purchaser agrees not to sell, make any short sale of, loan, grant any option for the purchase of, or otherwise dispose of any securities of the Company however or whenever acquired (other than those included in the registration) without the prior written consent of the Company or such underwriters, as the case may be, for such period of time (not to exceed one hundred eighty (180) days) from the effective date of such registration as may be requested by the Company or such managing underwriters and to execute an agreement reflecting the foregoing as may be requested by the underwriters at the time of the public offering; provided however that, if during the last 17 days of the restricted period the Company issues an earnings release or material news or a material event relating to the Company occurs, or prior to the expiration of the restricted period the Company announces it will release earnings results during the 16-day period beginning on the last day of the restricted period, then, upon request of the managing underwriter, to the extent required by FINRA rules, the restrictions imposed by this subsection (a) shall continue to apply until the end of the third trading day following the expiration of the 15-day period beginning on the issuance of the earnings release or the occurrence of the material news or material event. In no event will the restricted period extend beyond 216 days after the effective date of the registration statement.

8. **Miscellaneous.**

(a) **Governing Law.** This Agreement and all acts and transactions pursuant hereto and the rights and obligations of the parties hereto shall be governed, construed and interpreted in accordance with the laws of the State of California, without giving effect to principles of conflicts of law.

(b) **Entire Agreement; Enforcement of Rights.** This Agreement sets forth the entire agreement and understanding of the parties relating to the subject matter herein and merges all prior discussions between them. No modification of or amendment to this Agreement, nor any waiver of any rights under this Agreement, shall be effective unless in writing signed by the parties to this Agreement. The failure by either party to enforce any rights under this Agreement shall not be construed as a waiver of any rights of such party.

(c) **Severability.** If one or more provisions of this Agreement are held to be unenforceable under Applicable Laws, the parties agree to renegotiate such provision in good faith. In the event that the parties cannot reach a mutually agreeable and enforceable replacement for such provision, then (i) such provision shall be excluded from this Agreement, (ii) the balance of the Agreement shall be interpreted as if such provision were so excluded and (iii) the balance of the Agreement shall be enforceable in accordance with its terms.

(d) **Notices.** Any notice required or permitted by this Agreement shall be in writing and shall be deemed sufficient when delivered personally or sent by telegram or fax or forty-eight (48) hours after being deposited in the U.S. mail, as certified or registered mail, with postage prepaid, and addressed to the party to be notified at such party's address as set forth below or as subsequently modified by written notice.

(e) **Counterparts.** This Agreement may be executed in two or more counterparts, each of which shall be deemed an original and all of which together shall constitute one instrument.

(f) **Successors and Assigns.** The rights and benefits of this Agreement shall inure to the benefit of, and be enforceable by the Company's successors and assigns. The rights and obligations of Purchaser under this Agreement may only be assigned with the prior written consent of the Company.

(g) **California Corporate Securities Law.** THE SALE OF THE SECURITIES WHICH ARE THE SUBJECT OF THIS AGREEMENT HAS NOT BEEN QUALIFIED WITH THE COMMISSIONER OF CORPORATIONS OF THE STATE OF CALIFORNIA AND THE ISSUANCE OF THE SECURITIES OR THE PAYMENT OR RECEIPT OF ANY PART OF THE CONSIDERATION THEREFOR PRIOR TO THE QUALIFICATION IS UNLAWFUL, UNLESS THE SALE OF SECURITIES IS EXEMPT FROM QUALIFICATION BY SECTION 25100, 25102 OR 25105 OF THE CALIFORNIA CORPORATIONS CODE. THE RIGHTS OF ALL PARTIES TO THIS AGREEMENT ARE EXPRESSLY CONDITIONED UPON THE QUALIFICATION BEING OBTAINED, UNLESS THE SALE IS SO EXEMPT.

[Signature Page Follows]

The parties have executed this Exercise Agreement as of the date first set forth above.

**COMPANY:**

PROGYNY, INC.

By: \_\_\_\_\_  
(Signature)

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

**PURCHASER:**

\_\_\_\_\_  
(Signature)

Address: \_\_\_\_\_  
\_\_\_\_\_

I, \_\_\_\_\_, spouse of «Name», have read and hereby approve the foregoing Agreement. In consideration of the Company's granting my spouse the right to purchase the Shares as set forth in the Agreement, I hereby agree to be irrevocably bound by the Agreement and further agree that any community property or other such interest shall hereby be similarly bound by the Agreement. I hereby appoint my spouse as my attorney-in-fact with respect to any amendment or exercise of any rights under the Agreement.

Dated: \_\_\_\_\_

\_\_\_\_\_  
Spouse of [NAME], if applicable

## PROGYNY, INC.

## 2017 EQUITY INCENTIVE PLAN

ADOPTED BY THE BOARD OF DIRECTORS: JUNE 12, 2017  
 APPROVED BY THE STOCKHOLDERS: JUNE 15, 2017  
 AMENDED BY THE BOARD OF DIRECTORS: FEBRUARY 1, 2018  
 APPROVED BY THE STOCKHOLDERS: FEBRUARY 6, 2018  
 AMENDED BY THE BOARD OF DIRECTORS: FEBRUARY 27, 2019  
 APPROVED BY THE STOCKHOLDERS: MARCH 8, 2019  
 AMENDED BY THE BOARD OF DIRECTORS: MAY 23, 2019  
 APPROVED BY THE STOCKHOLDERS: MAY 23, 2019  
 AMENDED BY THE BOARD OF DIRECTORS: JULY 11, 2019  
 APPROVED BY THE STOCKHOLDERS: JULY 12, 2019  
 TERMINATION DATE: JUNE 11, 2027

## 1. GENERAL.

(a) **Eligible Stock Award Recipients.** Employees, Directors and Consultants are eligible to receive Stock Awards.

(b) **Available Stock Awards.** The Plan provides for the grant of the following types of Stock Awards: (i) Incentive Stock Options, (ii) Nonstatutory Stock Options, (iii) Stock Appreciation Rights, (iv) Restricted Stock Awards, (v) Restricted Stock Unit Awards and (vi) Other Stock Awards.

(c) **Purpose.** The Plan, through the grant of Stock Awards, is intended to help the Company secure and retain the services of eligible award recipients, provide incentives for such persons to exert maximum efforts for the success of the Company and any Affiliate and provide a means by which the eligible recipients may benefit from increases in value of the Common Stock.

## 2. ADMINISTRATION.

(a) **Administration by the Board.** The Board will administer the Plan. The Board may delegate administration of the Plan to a Committee or Committees, as provided in Section 2(c).

(b) **Powers of the Board.** The Board will have the power, subject to, and within the limitations of, the express provisions of the Plan:

(i) To determine (A) who will be granted Stock Awards; (B) when and how each Stock Award will be granted; (C) what type of Stock Award will be granted; (D) the provisions of each Stock Award (which need not be identical), including when a person will be permitted to exercise or otherwise receive cash or Common Stock under the Stock Award; (E) the number of shares of Common Stock subject to, or the cash value of, a Stock Award; and (F) the Fair Market Value applicable to a Stock Award.

(ii) To construe and interpret the Plan and Stock Awards granted under it, and to establish, amend and revoke rules and regulations for administration of the Plan and Stock Awards. The Board, in the exercise of these powers, may correct any defect, omission or inconsistency in the Plan or in any Stock Award Agreement, in a manner and to the extent it will deem necessary or expedient to make the Plan or Stock Award fully effective.

(iii) To settle all controversies regarding the Plan and Stock Awards granted under it.



(iv) To accelerate, in whole or in part, the time at which a Stock Award may be exercised or vest (or the time at which cash or shares of Common Stock may be issued in settlement thereof).

(v) To suspend or terminate the Plan at any time. Except as otherwise provided in the Plan or a Stock Award Agreement, suspension or termination of the Plan will not impair a Participant's rights under the Participant's then-outstanding Stock Award without the Participant's written consent except as provided in subsection (viii) below.

(vi) To amend the Plan in any respect the Board deems necessary or advisable, including, without limitation, by adopting amendments relating to Incentive Stock Options and certain nonqualified deferred compensation under Section 409A of the Code and/or bringing the Plan or Stock Awards granted under the Plan into compliance with the requirements for Incentive Stock Options or ensuring that they are exempt from, or compliant with, the requirements for nonqualified deferred compensation under Section 409A of the Code, subject to the limitations, if any, of applicable law. If required by applicable law or listing requirements, and except as provided in Section 9(a) relating to Capitalization Adjustments, the Company will seek stockholder approval of any amendment of the Plan that (A) materially increases the number of shares of Common Stock available for issuance under the Plan, (B) materially expands the class of individuals eligible to receive Stock Awards under the Plan, (C) materially increases the benefits accruing to Participants under the Plan, (D) materially reduces the price at which shares of Common Stock may be issued or purchased under the Plan, (E) materially extends the term of the Plan, or (F) materially expands the types of Stock Awards available for issuance under the Plan. Except as otherwise provided in the Plan or a Stock Award Agreement, no amendment of the Plan will materially impair a Participant's rights under an outstanding Stock Award without the Participant's written consent.

(vii) To submit any amendment to the Plan for stockholder approval, including, but not limited to, amendments to the Plan intended to satisfy the requirements of Section 422 of the Code regarding Incentive Stock Options.

(viii) To approve forms of Stock Award Agreements for use under the Plan and to amend the terms of any one or more Stock Awards, including, but not limited to, amendments to provide terms more favorable to the Participant than previously provided in the Stock Award Agreement, subject to any specified limits in the Plan that are not subject to Board discretion; *provided however*, that a Participant's rights under any Stock Award will not be impaired by any such amendment unless (A) the Company requests the consent of the affected Participant, and (B) such Participant consents in writing. Notwithstanding the foregoing, (1) a Participant's rights will not be deemed to have been impaired by any such amendment if the Board, in its sole discretion, determines that the amendment, taken as a whole, does not materially impair the Participant's rights, and (2) subject to the limitations of applicable law, if any, the Board may amend the terms of any one or more Stock Awards without the affected Participant's consent (A) to maintain the qualified status of the Stock Award as an Incentive Stock Option under Section 422 of the Code; (B) to change the terms of an Incentive Stock Option, if such change results in impairment of the Stock Award solely because it impairs the qualified status of the Stock Award as an Incentive Stock Option under Section 422 of the Code; (C) to clarify the manner of exemption from, or to bring the Stock Award into compliance with, Section 409A of the Code; or (D) to comply with other applicable laws.

(ix) Generally, to exercise such powers and to perform such acts as the Board deems necessary or expedient to promote the best interests of the Company and that are not in conflict with the provisions of the Plan or Stock Awards.

(x) To adopt such procedures and sub-plans as are necessary or appropriate to permit participation in the Plan by Employees, Directors or Consultants who are foreign nationals or employed outside the United States (provided that Board approval will not be necessary for immaterial modifications to the Plan or any Stock Award Agreement that are required for compliance with the laws of the relevant foreign jurisdiction).

(xi) To effect, with the consent of any adversely affected Participant, (A) the reduction of the exercise, purchase or strike price of any outstanding Stock Award; (B) the cancellation of any outstanding Stock Award and the grant in substitution therefor of a new (1) Option or SAR, (2) Restricted Stock Award, (3) Restricted Stock Unit Award, (4) Other Stock Award, (5) cash and/or (6) other valuable consideration determined by the Board, in its sole discretion, with any such substituted award (x) covering the same or a different number of shares of Common Stock as the cancelled Stock Award and (y) granted under the Plan or another equity or compensatory plan of the Company; or (C) any other action that is treated as a repricing under generally accepted accounting principles.

(c) **Delegation to Committee.** The Board may delegate some or all of the administration of the Plan to a Committee or Committees. If administration of the Plan is delegated to a Committee, the Committee will have, in connection with the administration of the Plan, the powers theretofore possessed by the Board that have been delegated to the Committee, including the power to delegate to a subcommittee of the Committee any of the administrative powers the Committee is authorized to exercise (and references in this Plan to the Board will thereafter be to the Committee or subcommittee, as applicable). Any delegation of administrative powers will be reflected in resolutions, not inconsistent with the provisions of the Plan, adopted from time to time by the Board or Committee (as applicable). The Board may retain the authority to concurrently administer the Plan with the Committee and may, at any time, revert in the Board some or all of the powers previously delegated.

(d) **Delegation to an Officer.** The Board may delegate to one or more Officers the authority to do one or both of the following: (i) designate Employees who are not Officers to be recipients of Options and SARs (and, to the extent permitted by applicable law, other Stock Awards) and, to the extent permitted by applicable law, the terms of such Stock Awards, and (ii) determine the number of shares of Common Stock to be subject to such Stock Awards granted to such Employees; *provided, however*, that the Board resolutions regarding such delegation will specify the total number of shares of Common Stock that may be subject to the Stock Awards granted by such Officer and that such Officer may not grant a Stock Award to himself or herself. Any such Stock Awards will be granted on the form of Stock Award Agreement most recently approved for use by the Committee or the Board, unless otherwise provided in the resolutions approving the delegation authority. The Board may not delegate authority to an Officer who is acting solely in the capacity of an Officer (and not also as a Director) to determine the Fair Market Value pursuant to Section 13(t) below.

(e) **Effect of Board's Decision.** All determinations, interpretations and constructions made by the Board in good faith will not be subject to review by any person and will be final, binding and conclusive on all persons.

### 3. SHARES SUBJECT TO THE PLAN.

#### (a) Share Reserve.

(i) Subject to Section 9(a) relating to Capitalization Adjustments, the aggregate number of shares of Common Stock that may be issued pursuant to Stock Awards from and after the Effective Date will not exceed 91,829,718 shares (the “**Share Reserve**”).

(ii) For clarity, the Share Reserve in this Section 3(a) is a limitation on the number of shares of Common Stock that may be issued pursuant to the Plan. Accordingly, this Section 3(a) does not limit the granting of Stock Awards except as provided in Section 7(a).

(b) **Reversion of Shares to the Share Reserve.** If a Stock Award or any portion thereof (i) expires or otherwise terminates without all of the shares covered by such Stock Award having been issued or (ii) is settled in cash (*i.e.*, the Participant receives cash rather than stock), such expiration, termination or settlement will not reduce (or otherwise offset) the number of shares of Common Stock that may be available for issuance under the Plan. If any shares of Common Stock issued pursuant to a Stock Award are forfeited back to or repurchased by the Company because of the failure to meet a contingency or condition required to vest such shares in the Participant, then the shares that are forfeited or repurchased will revert to and again become available for issuance under the Plan. Any shares reacquired by the Company in satisfaction of tax withholding obligations on a Stock Award or as consideration for the exercise or purchase price of a Stock Award will again become available for issuance under the Plan.

(c) **Incentive Stock Option Limit.** Subject to the Share Reserve and Section 9(a) relating to Capitalization Adjustments, the aggregate maximum number of shares of Common Stock that may be issued pursuant to the exercise of Incentive Stock Options will be a number of shares of Common Stock equal to three multiplied by the Share Reserve.

(d) **Source of Shares.** The stock issuable under the Plan will be shares of authorized but unissued or reacquired Common Stock, including shares repurchased by the Company on the open market or otherwise.

### 4. ELIGIBILITY.

(a) **Eligibility for Specific Stock Awards.** Incentive Stock Options may be granted only to employees of the Company or a “parent corporation” or “subsidiary corporation” thereof (as such terms are defined in Sections 424(e) and 424(f) of the Code). Stock Awards other than Incentive Stock Options may be granted to Employees, Directors and Consultants; *provided, however*, that Stock Awards may not be granted to Employees, Directors and Consultants who are providing Continuous Service only to any “parent” of the Company, as such term is defined in Rule 405, unless (i) the stock underlying such Stock Awards is treated as “service recipient stock” under Section 409A of the Code (for example, because the Stock Awards are granted pursuant to a corporate transaction such as a spin off transaction), (ii) the Company, in consultation with its legal counsel, has determined that such Stock Awards are otherwise exempt from Section 409A of the Code, or (iii) the Company, in consultation with its legal counsel, has determined that such Stock Awards comply with the distribution requirements of Section 409A of the Code.

(b) **Ten Percent Stockholders.** A Ten Percent Stockholder will not be granted an Incentive Stock Option unless the exercise price of such Option is at least 110% of the Fair Market Value on the date of grant and the Option is not exercisable after the expiration of five years from the date of grant.

(c) **Consultants.** A Consultant will not be eligible for the grant of a Stock Award if, at the time of grant, either the offer or sale of the Company’s securities to such Consultant is not exempt under Rule 701 because of the nature of the services that the Consultant is providing to the Company, because the Consultant is not a natural person, or because of any other provision of Rule 701, unless the Company

determines that such grant need not comply with the requirements of Rule 701 and will satisfy another exemption under the Securities Act as well as comply with the securities laws of all other relevant jurisdictions.

## 5. PROVISIONS RELATING TO OPTIONS AND STOCK APPRECIATION RIGHTS.

Each Option or SAR will be in such form and will contain such terms and conditions as the Board deems appropriate. All Options will be separately designated Incentive Stock Options or Nonstatutory Stock Options at the time of grant, and, if certificates are issued, a separate certificate or certificates will be issued for shares of Common Stock purchased on exercise of each type of Option. If an Option is not specifically designated as an Incentive Stock Option, or if an Option is designated as an Incentive Stock Option but some portion or all of the Option fails to qualify as an Incentive Stock Option under the applicable rules, then the Option (or portion thereof) will be a Nonstatutory Stock Option. The provisions of separate Options or SARs need not be identical; *provided, however*, that each Stock Award Agreement will conform to (through incorporation of provisions hereof by reference in the applicable Stock Award Agreement or otherwise) the substance of each of the following provisions:

(a) **Term.** Subject to the provisions of Section 4(b) regarding Ten Percent Stockholders, no Option or SAR will be exercisable after the expiration of 10 years from the date of its grant or such shorter period specified in the Stock Award Agreement.

(b) **Exercise Price.** Subject to the provisions of Section 4(b) regarding Ten Percent Stockholders, the exercise or strike price of each Option or SAR will be not less than 100% of the Fair Market Value of the Common Stock subject to the Option or SAR on the date the Stock Award is granted. Notwithstanding the foregoing, an Option or SAR may be granted with an exercise or strike price lower than 100% of the Fair Market Value of the Common Stock subject to the Stock Award if such Stock Award is granted pursuant to an assumption of or substitution for another option or stock appreciation right pursuant to a Corporate Transaction and in a manner consistent with the provisions of Section 409A of the Code and, if applicable, Section 424(a) of the Code. Each SAR will be denominated in shares of Common Stock equivalents.

(c) **Purchase Price for Options.** The purchase price of Common Stock acquired pursuant to the exercise of an Option may be paid, to the extent permitted by applicable law and as determined by the Board in its sole discretion, by any combination of the methods of payment set forth below. The Board will have the authority to grant Options that do not permit all of the following methods of payment (or otherwise restrict the ability to use certain methods) and to grant Options that require the consent of the Company to use a particular method of payment. The permitted methods of payment are as follows:

(i) by cash, check, bank draft or money order payable to the Company;

(ii) pursuant to a program developed under Regulation T as promulgated by the Federal Reserve Board that, prior to the issuance of the stock subject to the Option, results in either the receipt of cash (or check) by the Company or the receipt of irrevocable instructions to pay the aggregate exercise price to the Company from the sales proceeds;

(iii) by delivery to the Company (either by actual delivery or attestation) of shares of Common Stock;

(iv) if an Option is a Nonstatutory Stock Option, by a “net exercise” arrangement pursuant to which the Company will reduce the number of shares of Common Stock issuable upon exercise by the largest whole number of shares with a Fair Market Value that does not exceed the aggregate exercise price; *provided, however*, that the Company will accept a cash or other payment from the Participant to the extent of any remaining balance of the aggregate exercise price not satisfied by such reduction in the number of whole shares to be issued. Shares of Common Stock will no longer be subject to an Option and will not be exercisable thereafter to the extent that (A) shares issuable upon exercise are used to pay the exercise price pursuant to the “net exercise,” (B) shares are delivered to the Participant as a result of such exercise, and (C) shares are withheld to satisfy tax withholding obligations;

(v) according to a deferred payment or similar arrangement with the Optionholder; *provided, however*, that interest will compound at least annually and will be charged at the minimum rate of interest necessary to avoid (A) the imputation of interest income to the Company and compensation income to the Optionholder under any applicable provisions of the Code, and (B) the classification of the Option as a liability for financial accounting purposes; or

(vi) in any other form of legal consideration that may be acceptable to the Board and specified in the applicable Stock Award Agreement.

(d) **Exercise and Payment of a SAR.** To exercise any outstanding SAR, the Participant must provide written notice of exercise to the Company in compliance with the provisions of the Stock Appreciation Right Agreement evidencing such SAR. The appreciation distribution payable on the exercise of a SAR will be not greater than an amount equal to the excess of (A) the aggregate Fair Market Value (on the date of the exercise of the SAR) of a number of shares of Common Stock equal to the number of Common Stock equivalents in which the Participant is vested under such SAR, and with respect to which the Participant is exercising the SAR on such date, over (B) the aggregate strike price of the number of Common Stock equivalents with respect to which the Participant is exercising the SAR on such date. The appreciation distribution may be paid in Common Stock, in cash, in any combination of the two or in any other form of consideration, as determined by the Board and contained in the Stock Award Agreement evidencing such SAR.

(e) **Transferability of Options and SARs.** The Board may, in its sole discretion, impose such limitations on the transferability of Options and SARs as the Board will determine. In the absence of such a determination by the Board to the contrary, the following restrictions on the transferability of Options and SARs will apply:

(i) **Restrictions on Transfer.** An Option or SAR will not be transferable except by will or by the laws of descent and distribution (or pursuant to subsections (ii) and (iii) below), and will be exercisable during the lifetime of the Participant only by the Participant. The Board may permit transfer of the Option or SAR in a manner that is not prohibited by applicable tax and securities laws. Except as explicitly provided in the Plan, neither an Option nor a SAR may be transferred for consideration.

(ii) **Domestic Relations Orders.** Subject to the approval of the Board or a duly authorized Officer, an Option or SAR may be transferred pursuant to the terms of a domestic relations order, official marital settlement agreement or other divorce or separation instrument as permitted by Treasury Regulation 1.421-1(b)(2). If an Option is an Incentive Stock Option, such Option may be deemed to be a Nonstatutory Stock Option as a result of such transfer.

**(iii) Beneficiary Designation.** Subject to the approval of the Board or a duly authorized Officer, a Participant may, by delivering written notice to the Company, in a form approved by the Company (or the designated broker), designate a third party who, upon the death of the Participant, will thereafter be entitled to exercise the Option or SAR and receive the Common Stock or other consideration resulting from such exercise. In the absence of such a designation, upon the death of the Participant, the executor or administrator of the Participant's estate will be entitled to exercise the Option or SAR and receive the Common Stock or other consideration resulting from such exercise. However, the Company may prohibit designation of a beneficiary at any time, including due to any conclusion by the Company that such designation would be inconsistent with the provisions of applicable laws.

**(f) Vesting Generally.** The total number of shares of Common Stock subject to an Option or SAR may vest and therefore become exercisable in periodic installments that may or may not be equal. The Option or SAR may be subject to such other terms and conditions on the time or times when it may or may not be exercised (which may be based on the satisfaction of performance goals or other criteria) as the Board may deem appropriate. The vesting provisions of individual Options or SARs may vary. The provisions of this Section 5(f) are subject to any Option or SAR provisions governing the minimum number of shares of Common Stock as to which an Option or SAR may be exercised.

**(g) Termination of Continuous Service.** Except as otherwise provided in the applicable Stock Award Agreement or other agreement between the Participant and the Company, if a Participant's Continuous Service terminates (other than for Cause and other than upon the Participant's death or Disability), the Participant may exercise his or her Option or SAR (to the extent that the Participant was entitled to exercise such Stock Award as of the date of termination of Continuous Service) within the period of time ending on the earlier of (i) the date three months following the termination of the Participant's Continuous Service (or such longer or shorter period specified in the applicable Stock Award Agreement, which period will not be less than 30 days if necessary to comply with applicable laws unless such termination is for Cause) and (ii) the expiration of the term of the Option or SAR as set forth in the Stock Award Agreement. If, after termination of Continuous Service, the Participant does not exercise his or her Option or SAR (as applicable) within the applicable time frame, the Option or SAR will terminate.

**(h) Extension of Termination Date.** If the exercise of an Option or SAR following the termination of the Participant's Continuous Service (other than for Cause and other than upon the Participant's death or Disability) would be prohibited at any time solely because the issuance of shares of Common Stock would violate the registration requirements under the Securities Act, then the Option or SAR will terminate on the earlier of (i) the expiration of a total period of time (that need not be consecutive) equal to the applicable post-termination exercise period after the termination of the Participant's Continuous Service during which the exercise of the Option or SAR would not be in violation of such registration requirements, and (ii) the expiration of the term of the Option or SAR as set forth in the applicable Stock Award Agreement. In addition, unless otherwise provided in a Participant's Stock Award Agreement, if the sale of any Common Stock received upon exercise of an Option or SAR following the termination of the Participant's Continuous Service (other than for Cause) would violate the Company's insider trading policy, then the Option or SAR will terminate on the earlier of (i) the expiration of the period of time (that need not be consecutive) equal to the applicable post-termination exercise period after the termination of the Participant's Continuous Service during which the sale of the Common Stock received upon exercise of the Option or SAR would not be in violation of the Company's insider trading policy, and (ii) the expiration of the term of the Option or SAR as set forth in the applicable Stock Award Agreement.

**(i) Disability of Participant.** Except as otherwise provided in the applicable Stock Award Agreement or other agreement between the Participant and the Company, if a Participant's Continuous

Service terminates as a result of the Participant's Disability, the Participant may exercise his or her Option or SAR (to the extent that the Participant was entitled to exercise such Option or SAR as of the date of termination of Continuous Service), but only within such period of time ending on the earlier of (i) the date 12 months following such termination of Continuous Service (or such longer or shorter period specified in the Stock Award Agreement, which period will not be less than six months if necessary to comply with applicable laws unless such termination is for Cause), and (ii) the expiration of the term of the Option or SAR as set forth in the Stock Award Agreement. If, after termination of Continuous Service, the Participant does not exercise his or her Option or SAR within the applicable time frame, the Option or SAR (as applicable) will terminate.

**(j) Death of Participant.** Except as otherwise provided in the applicable Stock Award Agreement or other agreement between the Participant and the Company, if (i) a Participant's Continuous Service terminates as a result of the Participant's death, or (ii) the Participant dies within the period (if any) specified in the Stock Award Agreement for exercisability after the termination of the Participant's Continuous Service (for a reason other than death), then the Option or SAR may be exercised (to the extent the Participant was entitled to exercise such Option or SAR as of the date of death) by the Participant's estate, by a person who acquired the right to exercise the Option or SAR by bequest or inheritance or by a person designated to exercise the Option or SAR upon the Participant's death, but only within the period ending on the earlier of (i) the date 18 months following the date of death (or such longer or shorter period specified in the Stock Award Agreement, which period will not be less than six months if necessary to comply with applicable laws unless such termination is for Cause), and (ii) the expiration of the term of such Option or SAR as set forth in the Stock Award Agreement. If, after the Participant's death, the Option or SAR is not exercised within the applicable time frame, the Option or SAR (as applicable) will terminate.

**(k) Termination for Cause.** Except as explicitly provided otherwise in a Participant's Stock Award Agreement or other individual written agreement between the Company or any Affiliate and the Participant, if a Participant's Continuous Service is terminated for Cause, the Option or SAR will terminate immediately upon such Participant's termination of Continuous Service, and the Participant will be prohibited from exercising his or her Option or SAR (whether vested or unvested) from and after the date of such termination of Continuous Service.

**(l) Non-Exempt Employees.** If an Option or SAR is granted to an Employee who is a non-exempt employee for purposes of the Fair Labor Standards Act of 1938, as amended, the Option or SAR will not be first exercisable for any shares of Common Stock until at least six months following the date of grant of the Option or SAR (although the Stock Award may vest prior to such date). Consistent with the provisions of the Worker Economic Opportunity Act, (i) if such non-exempt Employee dies or suffers a Disability, (ii) upon a Corporate Transaction in which such Option or SAR is not assumed, continued, or substituted, (iii) upon a Change in Control, or (iv) upon the Participant's retirement (as such term may be defined in the Participant's Stock Award Agreement, in another agreement between the Participant and the Company, or, if no such definition, in accordance with the Company's then current employment policies and guidelines), the vested portion of any Options and SARs may be exercised earlier than six months following the date of grant. The foregoing provision is intended to operate so that any income derived by a non-exempt employee in connection with the exercise or vesting of an Option or SAR will be exempt from his or her regular rate of pay. To the extent permitted and/or required for compliance with the Worker Economic Opportunity Act to ensure that any income derived by a non-exempt employee in connection with the exercise, vesting or issuance of any shares under any other Stock Award will be exempt from the employee's regular rate of pay, the provisions of this Section 5(l) will apply to all Stock Awards and are hereby incorporated by reference into such Stock Award Agreements.

(m) **Early Exercise of Options.** An Option may, but need not, include a provision whereby the Optionholder may elect at any time before the Optionholder's Continuous Service terminates to exercise the Option as to any part or all of the shares of Common Stock subject to the Option prior to the full vesting of the Option. Subject to the "Repurchase Limitation" in Section 8(l), any unvested shares of Common Stock so purchased may be subject to a repurchase right in favor of the Company or to any other restriction the Board determines to be appropriate. Provided that the "Repurchase Limitation" in Section 8(l) is not violated, the Company will not be required to exercise its repurchase right until at least six months (or such longer or shorter period of time required to avoid classification of the Option as a liability for financial accounting purposes) have elapsed following exercise of the Option unless the Board otherwise specifically provides in the Option Agreement.

(n) **Right of Repurchase.** Subject to the "Repurchase Limitation" in Section 8(l), the Option or SAR may include a provision whereby the Company may elect to repurchase all or any part of the vested shares of Common Stock acquired by the Participant pursuant to the exercise of the Option or SAR.

(o) **Right of First Refusal.** The Option or SAR may include a provision whereby the Company may elect to exercise a right of first refusal following receipt of notice from the Participant of the intent to transfer all or any part of the shares of Common Stock received upon the exercise of the Option or SAR. Such right of first refusal will be subject to the "Repurchase Limitation" in Section 8(l). Except as expressly provided in this Section 5(o) or in the Stock Award Agreement, such right of first refusal will otherwise comply with any applicable provisions of the bylaws of the Company.

## 6. PROVISIONS OF STOCK AWARDS OTHER THAN OPTIONS AND SARs.

(a) **Restricted Stock Awards.** Each Restricted Stock Award Agreement will be in such form and will contain such terms and conditions as the Board will deem appropriate. To the extent consistent with the Company's bylaws, at the Board's election, shares of Common Stock underlying a Restricted Stock Award may be (i) held in book entry form subject to the Company's instructions until any restrictions relating to the Restricted Stock Award lapse; or (ii) evidenced by a certificate, which certificate will be held in such form and manner as determined by the Board. The terms and conditions of Restricted Stock Award Agreements may change from time to time, and the terms and conditions of separate Restricted Stock Award Agreements need not be identical. Each Restricted Stock Award Agreement will conform to (through incorporation of the provisions hereof by reference in the agreement or otherwise) the substance of each of the following provisions:

(i) **Consideration.** A Restricted Stock Award may be awarded in consideration for (A) cash, check, bank draft or money order payable to the Company, (B) past services to the Company or an Affiliate, or (C) any other form of legal consideration (including future services) that may be acceptable to the Board, in its sole discretion, and permissible under applicable law.

(ii) **Vesting.** Subject to the "Repurchase Limitation" in Section 8(l), shares of Common Stock awarded under the Restricted Stock Award Agreement may be subject to forfeiture to the Company in accordance with a vesting schedule to be determined by the Board.

(iii) **Termination of Participant's Continuous Service.** If a Participant's Continuous Service terminates, the Company may receive through a forfeiture condition or a repurchase right, any or all of the shares of Common Stock held by the Participant that have not vested as of the date of termination of Continuous Service under the terms of the Restricted Stock Award Agreement.



(iv) **Transferability.** Rights to acquire shares of Common Stock under the Restricted Stock Award Agreement will be transferable by the Participant only upon such terms and conditions as are set forth in the Restricted Stock Award Agreement, as the Board will determine in its sole discretion, so long as Common Stock awarded under the Restricted Stock Award Agreement remains subject to the terms of the Restricted Stock Award Agreement.

(v) **Dividends.** A Restricted Stock Award Agreement may provide that any dividends paid on Restricted Stock will be subject to the same vesting and forfeiture restrictions as apply to the shares subject to the Restricted Stock Award to which they relate.

(b) **Restricted Stock Unit Awards.** Each Restricted Stock Unit Award Agreement will be in such form and will contain such terms and conditions as the will Board deem appropriate. The terms and conditions of Restricted Stock Unit Award Agreements may change from time to time, and the terms and conditions of separate Restricted Stock Unit Award Agreements need not be identical. Each Restricted Stock Unit Award Agreement will conform to (through incorporation of the provisions hereof by reference in the Agreement or otherwise) the substance of each of the following provisions:

(i) **Consideration.** At the time of grant of a Restricted Stock Unit Award, the Board will determine the consideration, if any, to be paid by the Participant upon delivery of each share of Common Stock subject to the Restricted Stock Unit Award. The consideration to be paid (if any) by the Participant for each share of Common Stock subject to a Restricted Stock Unit Award may be paid in any form of legal consideration that may be acceptable to the Board, in its sole discretion, and permissible under applicable law.

(ii) **Vesting.** At the time of the grant of a Restricted Stock Unit Award, the Board may impose such restrictions on or conditions to the vesting of the Restricted Stock Unit Award as it, in its sole discretion, deems appropriate.

(iii) **Payment.** A Restricted Stock Unit Award may be settled by the delivery of shares of Common Stock, their cash equivalent, any combination thereof or in any other form of consideration, as determined by the Board and contained in the Restricted Stock Unit Award Agreement.

(iv) **Additional Restrictions.** At the time of the grant of a Restricted Stock Unit Award, the Board, as it deems appropriate, may impose such restrictions or conditions that delay the delivery of the shares of Common Stock (or their cash equivalent) subject to a Restricted Stock Unit Award to a time after the vesting of such Restricted Stock Unit Award.

(v) **Dividend Equivalents.** Dividend equivalents may be credited in respect of shares of Common Stock covered by a Restricted Stock Unit Award, as determined by the Board and contained in the Restricted Stock Unit Award Agreement. At the sole discretion of the Board, such dividend equivalents may be converted into additional shares of Common Stock covered by the Restricted Stock Unit Award in such manner as determined by the Board. Any additional shares covered by the Restricted Stock Unit Award credited by reason of such dividend equivalents will be subject to all of the same terms and conditions of the underlying Restricted Stock Unit Award Agreement to which they relate.

(vi) **Termination of Participant's Continuous Service.** Except as otherwise provided in the applicable Restricted Stock Unit Award Agreement, such portion of the Restricted Stock Unit Award that has not vested will be forfeited upon the Participant's termination of Continuous Service.

(vii) **Compliance with Section 409A of the Code.** Notwithstanding anything to the contrary set forth herein, any Restricted Stock Unit Award granted under the Plan that is not exempt from the requirements of Section 409A of the Code shall contain such provisions so that such Restricted Stock Unit Award will comply with the requirements of Section 409A of the Code. Such restrictions, if any, shall be determined by the Board and contained in the Restricted Stock Unit Award Agreement evidencing such Restricted Stock Unit Award. For example, such restrictions may include, without limitation, a requirement that any Common Stock that is to be issued in a year following the year in which the Restricted Stock Unit Award vests must be issued in accordance with a fixed pre-determined schedule.

(c) **Other Stock Awards.** Other forms of Stock Awards valued in whole or in part by reference to, or otherwise based on, Common Stock, including the appreciation in value thereof (e.g., options or stock rights with an exercise price or strike price less than 100% of the Fair Market Value of the Common Stock at the time of grant) may be granted either alone or in addition to Stock Awards provided for under Section 5 and the preceding provisions of this Section 6. Subject to the provisions of the Plan, the Board will have sole and complete authority to determine the persons to whom and the time or times at which such Other Stock Awards will be granted, the number of shares of Common Stock (or the cash equivalent thereof) to be granted pursuant to such Other Stock Awards and all other terms and conditions of such Other Stock Awards.

## 7. COVENANTS OF THE COMPANY.

(a) **Availability of Shares.** The Company will keep available at all times the number of shares of Common Stock reasonably required to satisfy then-outstanding Stock Awards.

(b) **Securities Law Compliance.** The Company will seek to obtain from each regulatory commission or agency having jurisdiction over the Plan such authority as may be required to grant Stock Awards and to issue and sell shares of Common Stock upon exercise of the Stock Awards; *provided, however*, that this undertaking will not require the Company to register under the Securities Act the Plan, any Stock Award or any Common Stock issued or issuable pursuant to any such Stock Award. If, after reasonable efforts and at a reasonable cost, the Company is unable to obtain from any such regulatory commission or agency the authority that counsel for the Company deems necessary for the lawful issuance and sale of Common Stock under the Plan, the Company will be relieved from any liability for failure to issue and sell Common Stock upon exercise of such Stock Awards unless and until such authority is obtained. A Participant will not be eligible for the grant of a Stock Award or the subsequent issuance of cash or Common Stock pursuant to the Stock Award if such grant or issuance would be in violation of any applicable securities law.

(c) **No Obligation to Notify or Minimize Taxes.** The Company will have no duty or obligation to any Participant to advise such holder as to the time or manner of exercising such Stock Award. Furthermore, the Company will have no duty or obligation to warn or otherwise advise such holder of a pending termination or expiration of a Stock Award or a possible period in which the Stock Award may not be exercised. The Company has no duty or obligation to minimize the tax consequences of a Stock Award to the holder of such Stock Award.

## 8. MISCELLANEOUS.

(a) **Use of Proceeds from Sales of Common Stock.** Proceeds from the sale of shares of Common Stock pursuant to Stock Awards will constitute general funds of the Company.

(b) **Corporate Action Constituting Grant of Stock Awards.** Corporate action constituting a grant by the Company of a Stock Award to any Participant will be deemed completed as of the date of such corporate action, unless otherwise determined by the Board, regardless of when the instrument, certificate, or letter evidencing the Stock Award is communicated to, or actually received or accepted by, the Participant. In the event that the corporate records (e.g., Board consents, resolutions or minutes) documenting the corporate action constituting the grant contain terms (e.g., exercise price, vesting schedule or number of shares) that are inconsistent with those in the Stock Award Agreement or related grant documents as a result of a clerical error in the papering of the Stock Award Agreement or related grant documents, the corporate records will control and the Participant will have no legally binding right to the incorrect term in the Stock Award Agreement or related grant documents.

(c) **Stockholder Rights.** No Participant will be deemed to be the holder of, or to have any of the rights of a holder with respect to, any shares of Common Stock subject to a Stock Award unless and until (i) such Participant has satisfied all requirements for exercise of, or the issuance of shares of Common Stock under, the Stock Award pursuant to its terms, and (ii) the issuance of the Common Stock subject to the Stock Award has been entered into the books and records of the Company.

(d) **No Employment or Other Service Rights.** Nothing in the Plan, any Stock Award Agreement or any other instrument executed thereunder or in connection with any Stock Award granted pursuant thereto will confer upon any Participant any right to continue to serve the Company or an Affiliate in the capacity in effect at the time the Stock Award was granted or will affect the right of the Company or an Affiliate to terminate (i) the employment of an Employee with or without notice and with or without cause, (ii) the service of a Consultant pursuant to the terms of such Consultant's agreement with the Company or an Affiliate, or (iii) the service of a Director pursuant to the bylaws of the Company or an Affiliate, and any applicable provisions of the corporate law of the state in which the Company or the Affiliate is incorporated, as the case may be.

(e) **Change in Time Commitment.** In the event a Participant's regular level of time commitment in the performance of his or her services for the Company and any Affiliates is reduced (for example, and without limitation, if the Participant is an Employee of the Company and the Employee has a change in status from a full-time Employee to a part-time Employee or takes an extended leave of absence) after the date of grant of any Stock Award to the Participant, the Board has the right in its sole discretion to (x) make a corresponding reduction in the number of shares subject to any portion of such Stock Award that is scheduled to vest or become payable after the date of such change in time commitment, and (y) in lieu of or in combination with such a reduction, extend the vesting or payment schedule applicable to such Stock Award. In the event of any such reduction, the Participant will have no right with respect to any portion of the Stock Award that is so reduced or extended.

(f) **Incentive Stock Option Limitations.** To the extent that the aggregate Fair Market Value (determined at the time of grant) of Common Stock with respect to which Incentive Stock Options are exercisable for the first time by any Optionholder during any calendar year (under all plans of the Company and any Affiliates) exceeds \$100,000 (or such other limit established in the Code) or otherwise does not comply with the rules governing Incentive Stock Options, the Options or portions thereof that exceed such limit (according to the order in which they were granted) or otherwise do not comply with such rules will be treated as Nonstatutory Stock Options, notwithstanding any contrary provision of the applicable Option Agreement(s).

(g) **Investment Assurances.** The Company may require a Participant, as a condition of exercising or acquiring Common Stock under any Stock Award, (i) to give written assurances satisfactory



to the Company as to the Participant's knowledge and experience in financial and business matters and/or to employ a purchaser representative reasonably satisfactory to the Company who is knowledgeable and experienced in financial and business matters and that the Participant is capable of evaluating, alone or together with the purchaser representative, the merits and risks of exercising the Stock Award; and (ii) to give written assurances satisfactory to the Company stating that the Participant is acquiring Common Stock subject to the Stock Award for the Participant's own account and not with any present intention of selling or otherwise distributing the Common Stock. The foregoing requirements, and any assurances given pursuant to such requirements, will be inoperative if (A) the issuance of the shares upon the exercise or acquisition of Common Stock under the Stock Award has been registered under a then currently effective registration statement under the Securities Act, or (B) as to any particular requirement, a determination is made by counsel for the Company that such requirement need not be met in the circumstances under the then applicable securities laws. The Company may, upon advice of counsel to the Company, place legends on stock certificates issued under the Plan as such counsel deems necessary or appropriate in order to comply with applicable securities laws, including, but not limited to, legends restricting the transfer of the Common Stock.

**(h) Withholding Obligations.** Unless prohibited by the terms of a Stock Award Agreement, the Company may, in its sole discretion, satisfy any federal, state or local tax withholding obligation relating to a Stock Award by any of the following means or by a combination of such means: (i) causing the Participant to tender a cash payment; (ii) withholding shares of Common Stock from the shares of Common Stock issued or otherwise issuable to the Participant in connection with the Stock Award; *provided, however*, that no shares of Common Stock are withheld with a value exceeding the minimum amount of tax required to be withheld by law (or such lesser amount as may be necessary to avoid classification of the Stock Award as a liability for financial accounting purposes); (iii) withholding cash from a Stock Award settled in cash; (iv) withholding payment from any amounts otherwise payable to the Participant; or (v) by such other method as may be set forth in the Stock Award Agreement.

**(i) Electronic Delivery.** Any reference herein to a "written" agreement or document will include any agreement or document delivered electronically or posted on the Company's intranet (or other shared electronic medium controlled by the Company to which the Participant has access).

**(j) Deferrals.** To the extent permitted by applicable law, the Board, in its sole discretion, may determine that the delivery of Common Stock or the payment of cash, upon the exercise, vesting or settlement of all or a portion of any Stock Award may be deferred and may establish programs and procedures for deferral elections to be made by Participants. Deferrals by Participants will be made in accordance with Section 409A of the Code. Consistent with Section 409A of the Code, the Board may provide for distributions while a Participant is still an employee or otherwise providing services to the Company. The Board is authorized to make deferrals of Stock Awards and determine when, and in what annual percentages, Participants may receive payments, including lump sum payments, following the Participant's termination of Continuous Service, and implement such other terms and conditions consistent with the provisions of the Plan and in accordance with applicable law.

**(k) Compliance with Section 409A of the Code.** To the extent that the Board determines that any Stock Award granted hereunder is subject to Section 409A of the Code, the Stock Award Agreement evidencing such Stock Award shall incorporate the terms and conditions necessary to avoid the consequences specified in Section 409A(a)(1) of the Code. To the extent applicable, the Plan and Stock Award Agreements shall be interpreted in accordance with Section 409A of the Code. Notwithstanding anything to the contrary in the Plan (and unless the Stock Award Agreement specifically provides otherwise), if the shares of Common Stock are publicly traded, and if a Participant holding a Stock Award

that constitutes “deferred compensation” under Section 409A of the Code is a “specified employee” for purposes of Section 409A of the Code, no distribution or payment of any amount that is due because of a “separation from service” (as defined in Section 409A of the Code without regard to alternative definitions thereunder) will be issued or paid before the date that is six months following the date of such Participant’s “separation from service” (as defined in Section 409A of the Code without regard to alternative definitions thereunder) or, if earlier, the date of the Participant’s death, unless such distribution or payment can be made in a manner that complies with Section 409A of the Code, and any amounts so deferred will be paid in a lump sum on the day after such six month period elapses, with the balance paid thereafter on the original schedule.

**(l) Repurchase Limitation.** The terms of any repurchase right will be specified in the Stock Award Agreement. The repurchase price for vested shares of Common Stock will be the Fair Market Value of the shares of Common Stock on the date of repurchase. The repurchase price for unvested shares of Common Stock will be the lower of (i) the Fair Market Value of the shares of Common Stock on the date of repurchase or (ii) their original purchase price. However, the Company will not exercise its repurchase right until at least six months (or such longer or shorter period of time necessary to avoid classification of the Stock Award as a liability for financial accounting purposes) have elapsed following delivery of shares of Common Stock subject to the Stock Award, unless otherwise specifically provided by the Board.

## 9. ADJUSTMENTS UPON CHANGES IN COMMON STOCK; OTHER CORPORATE EVENTS.

**(a) Capitalization Adjustments.** In the event of a Capitalization Adjustment, the Board will appropriately and proportionately adjust: (i) the class(es) and maximum number of securities subject to the Plan pursuant to Section 3(a), (ii) the class(es) and maximum number of securities that may be issued pursuant to the exercise of Incentive Stock Options pursuant to Section 3(c), and (iii) the class(es) and number of securities and price per share of stock subject to outstanding Stock Awards. The Board will make such adjustments, and its determination will be final, binding and conclusive.

**(b) Dissolution or Liquidation.** Except as otherwise provided in the Stock Award Agreement, in the event of a dissolution or liquidation of the Company, all outstanding Stock Awards (other than Stock Awards consisting of vested and outstanding shares of Common Stock not subject to a forfeiture condition or the Company’s right of repurchase) will terminate immediately prior to the completion of such dissolution or liquidation, and the shares of Common Stock subject to the Company’s repurchase rights or subject to a forfeiture condition may be repurchased or reacquired by the Company notwithstanding the fact that the holder of such Stock Award is providing Continuous Service, *provided, however*, that the Board may, in its sole discretion, cause some or all Stock Awards to become fully vested, exercisable and/or no longer subject to repurchase or forfeiture (to the extent such Stock Awards have not previously expired or terminated) before the dissolution or liquidation is completed but contingent on its completion.

**(c) Corporate Transaction.** The following provisions will apply to Stock Awards in the event of a Corporate Transaction unless otherwise provided in the instrument evidencing the Stock Award or any other written agreement between the Company or any Affiliate and the Participant or unless otherwise expressly provided by the Board at the time of grant of a Stock Award. In the event of a Corporate Transaction, then, notwithstanding any other provision of the Plan, the Board may take one or more of the following actions with respect to Stock Awards, contingent upon the closing or completion of the Corporate Transaction:

**(i)** arrange for the surviving corporation or acquiring corporation (or the surviving or acquiring corporation’s parent company) to assume or continue the Stock Award or to substitute a similar

stock award for the Stock Award (including, but not limited to, an award to acquire the same consideration paid to the stockholders of the Company pursuant to the Corporate Transaction);

(ii) arrange for the assignment of any reacquisition or repurchase rights held by the Company in respect of Common Stock issued pursuant to the Stock Award to the surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company);

(iii) accelerate the vesting, in whole or in part, of the Stock Award (and, if applicable, the time at which the Stock Award may be exercised) to a date prior to the effective time of such Corporate Transaction as the Board determines (or, if the Board does not determine such a date, to the date that is five days prior to the effective date of the Corporate Transaction), with such Stock Award terminating if not exercised (if applicable) at or prior to the effective time of the Corporate Transaction; *provided, however*, that the Board may require Participants to complete and deliver to the Company a notice of exercise before the effective date of a Corporate Transaction, which exercise is contingent upon the effectiveness of such Corporate Transaction;

(iv) arrange for the lapse, in whole or in part, of any reacquisition or repurchase rights held by the Company with respect to the Stock Award;

(v) cancel or arrange for the cancellation of the Stock Award, to the extent not vested or not exercised prior to the effective time of the Corporate Transaction, in exchange for such cash consideration (including no consideration) as the Board, in its sole discretion, may consider appropriate; and

(vi) make a payment, in such form as may be determined by the Board equal to the excess, if any, of (A) the value of the property the Participant would have received upon the exercise of the Stock Award immediately prior to the effective time of the Corporate Transaction, over (B) any exercise price payable by such holder in connection with such exercise. For clarity, this payment may be zero (\$0) if the value of the property is equal to or less than the exercise price. Payments under this provision may be delayed to the same extent that payment of consideration to the holders of the Company's Common Stock in connection with the Corporate Transaction is delayed as a result of escrows, earn outs, holdbacks or any other contingencies.

The Board need not take the same action or actions with respect to all Stock Awards or portions thereof or with respect to all Participants. The Board may take different actions with respect to the vested and unvested portions of a Stock Award.

(d) **Change in Control.** A Stock Award may be subject to additional acceleration of vesting and exercisability upon or after a Change in Control as may be provided in the Stock Award Agreement for such Stock Award or as may be provided in any other written agreement between the Company or any Affiliate and the Participant, but in the absence of such provision, no such acceleration will occur.

#### 10. **PLAN TERM; EARLIER TERMINATION OR SUSPENSION OF THE PLAN.**

(a) **Plan Term.** The Board may suspend or terminate the Plan at any time. Unless terminated sooner by the Board, the Plan will automatically terminate on the day before the 10th anniversary of the earlier of (i) the date the Plan is adopted by the Board, or (ii) the date the Plan is approved by the stockholders of the Company. No Stock Awards may be granted under the Plan while the Plan is suspended or after it is terminated.

(b) **No Impairment of Rights.** Suspension or termination of the Plan will not impair rights and obligations under any Stock Award granted while the Plan is in effect except with the written consent of the affected Participant or as otherwise permitted in the Plan.

**11. EFFECTIVE DATE OF PLAN.**

This Plan will become effective on the Effective Date.

**12. CHOICE OF LAW.**

The laws of the State of Delaware will govern all questions concerning the construction, validity and interpretation of this Plan, without regard to that state's conflict of laws rules.

**13. DEFINITIONS.** As used in the Plan, the following definitions will apply to the capitalized terms indicated below:

(a) **"Affiliate"** means, at the time of determination, any "parent" or "majority-owned subsidiary" of the Company, as such terms are defined in Rule 405. The Board will have the authority to determine the time or times at which "parent" or "majority-owned subsidiary" status is determined within the foregoing definition.

(b) **"Board"** means the Board of Directors of the Company.

(c) **"Capitalization Adjustment"** means any change that is made in, or other events that occur with respect to, the Common Stock subject to the Plan or subject to any Stock Award after the Effective Date without the receipt of consideration by the Company through merger, consolidation, reorganization, recapitalization, reincorporation, stock dividend, dividend in property other than cash, large nonrecurring cash dividend, stock split, reverse stock split, liquidating dividend, combination of shares, exchange of shares, change in corporate structure, or any similar equity restructuring transaction, as that term is used in Statement of Financial Accounting Standards Board Accounting Standards Codification Topic 718 (or any successor thereto). Notwithstanding the foregoing, the conversion of any convertible securities of the Company will not be treated as a Capitalization Adjustment.

(d) **"Cause"** will have the meaning ascribed to such term in any written agreement between the Participant and the Company defining such term and, in the absence of such agreement, such term means, with respect to a Participant, the occurrence of any of the following events: (i) such Participant's commission of any felony or any crime involving fraud, dishonesty or moral turpitude under the laws of the United States or any state thereof; (ii) such Participant's attempted commission of, or participation in, a fraud or act of dishonesty against the Company or any of its employees or directors; (iii) such Participant's intentional, material violation of any contract or agreement between the Participant and the Company, the Company's employee handbook (if any) or of any statutory or other duty owed to the Company; (iv) such Participant's unauthorized use or disclosure of the Company's confidential information or trade secrets; or (v) such Participant's gross misconduct. The determination that a termination of the Participant's Continuous Service is either for Cause or without Cause will be made by the Company, in its sole discretion. Any determination by the Company that the Continuous Service of a Participant was terminated with or without Cause for the purposes of outstanding Stock Awards held by such Participant will have no effect upon any determination of the rights or obligations of the Company or such Participant for any other purpose.

(e) “**Change in Control**” means the occurrence, in a single transaction or in a series of related transactions, of any one or more of the following events (provided in each case such event constitutes a Deemed Liquidation Event):

(i) any Exchange Act Person becomes the Owner, directly or indirectly, of securities of the Company representing more than 50% of the combined voting power of the Company’s then outstanding securities other than by virtue of a merger, consolidation or similar transaction. Notwithstanding the foregoing, a Change in Control will not be deemed to occur (A) on account of the acquisition of securities of the Company directly from the Company, (B) on account of the acquisition of securities of the Company by an investor, any affiliate thereof or any other Exchange Act Person that acquires the Company’s securities in a transaction or series of related transactions the primary purpose of which is to obtain financing for the Company through the issuance of equity securities or (C) solely because the level of Ownership held by any Exchange Act Person (the “**Subject Person**”) exceeds the designated percentage threshold of the outstanding voting securities as a result of a repurchase or other acquisition of voting securities by the Company reducing the number of shares outstanding, provided that if a Change in Control would occur (but for the operation of this sentence) as a result of the acquisition of voting securities by the Company, and after such share acquisition, the Subject Person becomes the Owner of any additional voting securities that, assuming the repurchase or other acquisition had not occurred, increases the percentage of the then outstanding voting securities Owned by the Subject Person over the designated percentage threshold, then a Change in Control will be deemed to occur;

(ii) there is consummated a merger, consolidation or similar transaction involving (directly or indirectly) the Company and, immediately after the consummation of such merger, consolidation or similar transaction, the stockholders of the Company immediately prior thereto do not Own, directly or indirectly, either (A) outstanding voting securities representing more than 50% of the combined outstanding voting power of the surviving Entity in such merger, consolidation or similar transaction or (B) more than 50% of the combined outstanding voting power of the parent of the surviving Entity in such merger, consolidation or similar transaction, in each case in substantially the same proportions as their Ownership of the outstanding voting securities of the Company immediately prior to such transaction; or

(iii) there is consummated a sale, lease, exclusive license or other disposition of all or substantially all of the consolidated assets of the Company and its Subsidiaries, other than a sale, lease, license or other disposition of all or substantially all of the consolidated assets of the Company and its Subsidiaries to an Entity, more than 50% of the combined voting power of the voting securities of which are Owned by stockholders of the Company in substantially the same proportions as their Ownership of the outstanding voting securities of the Company immediately prior to such sale, lease, license or other disposition.

Notwithstanding the foregoing definition or any other provision of this Plan, (A) the term Change in Control will not include a sale of assets, merger or other transaction effected exclusively for the purpose of changing the domicile of the Company, and (B) the definition of Change in Control (or any analogous term) in an individual written agreement between the Company or any Affiliate and the Participant will supersede the foregoing definition with respect to Stock Awards subject to such agreement; *provided, however*, that if no definition of Change in Control or any analogous term is set forth in such an individual written agreement, the foregoing definition will apply.

(f) “**Code**” means the Internal Revenue Code of 1986, as amended, including any applicable regulations and guidance thereunder.



(g) “**Committee**” means a committee of one or more Directors to whom authority has been delegated by the Board in accordance with Section 2(c).

(h) “**Common Stock**” means the common stock of the Company.

(i) “**Company**” means Progyny, Inc., a Delaware corporation.

(j) “**Consultant**” means any person, including an advisor, who is (i) engaged by the Company or an Affiliate to render consulting or advisory services and is compensated for such services, or (ii) serving as a member of the board of directors of an Affiliate and is compensated for such services. However, service solely as a Director, or payment of a fee for such service, will not cause a Director to be considered a “Consultant” for purposes of the Plan.

(k) “**Continuous Service**” means that the Participant’s service with the Company or an Affiliate, whether as an Employee, Director or Consultant, is not interrupted or terminated. A change in the capacity in which the Participant renders service to the Company or an Affiliate as an Employee, Director or Consultant or a change in the Entity for which the Participant renders such service, provided that there is no interruption or termination of the Participant’s service with the Company or an Affiliate, will not terminate a Participant’s Continuous Service; *provided, however*, that if the Entity for which a Participant is rendering services ceases to qualify as an Affiliate, as determined by the Board in its sole discretion, such Participant’s Continuous Service will be considered to have terminated on the date such Entity ceases to qualify as an Affiliate. For example, a change in status from an Employee of the Company to a Consultant of an Affiliate or to a Director will not constitute an interruption of Continuous Service. To the extent permitted by law, the Board or the chief executive officer of the Company, in that party’s sole discretion, may determine whether Continuous Service will be considered interrupted in the case of (i) any leave of absence approved by the Board or chief executive officer, including sick leave, military leave or any other personal leave, or (ii) transfers between the Company, an Affiliate, or their successors. Notwithstanding the foregoing, a leave of absence will be treated as Continuous Service for purposes of vesting in a Stock Award only to such extent as may be provided in the Company’s leave of absence policy, in the written terms of any leave of absence agreement or policy applicable to the Participant, or as otherwise required by law.

(l) “**Corporate Transaction**” means the consummation, in a single transaction or in a series of related transactions, of any one or more of the following events:

(i) a sale or other disposition of all or substantially all, as determined by the Board in its sole discretion, of the consolidated assets of the Company and its Subsidiaries;

(ii) a sale or other disposition of more than 50% of the outstanding securities of the Company;

(iii) a merger, consolidation or similar transaction following which the Company is not the surviving corporation; or

(iv) a merger, consolidation or similar transaction following which the Company is the surviving corporation but the shares of Common Stock outstanding immediately preceding the merger, consolidation or similar transaction are converted or exchanged by virtue of the merger, consolidation or similar transaction into other property, whether in the form of securities, cash or otherwise.

(m) “**Deemed Liquidation Event**” means a Deemed Liquidation Event as defined in the Company’s Amended and Restated Certificate of Incorporation, as in effect from time to time.

(n) “**Director**” means a member of the Board.

(o) “**Disability**” means, with respect to a Participant, the inability of such Participant to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment that can be expected to result in death or that has lasted or can be expected to last for a continuous period of not less than twelve (12) months as provided in Sections 22(e)(3) and 409A(a)(2)(c)(i) of the Code, and will be determined by the Board on the basis of such medical evidence as the Board deems warranted under the circumstances.

(p) “**Effective Date**” means the effective date of this Plan, which is the earlier of (i) the date that this Plan is first approved by the Company’s stockholders, and (ii) the date this Plan is adopted by the Board.

(q) “**Employee**” means any person employed by the Company or an Affiliate. However, service solely as a Director, or payment of a fee for such services, will not cause a Director to be considered an “Employee” for purposes of the Plan.

(r) “**Entity**” means a corporation, partnership, limited liability company or other entity.

(s) “**Exchange Act**” means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

(t) “**Exchange Act Person**” means any natural person, Entity or “group” (within the meaning of Section 13(d) or 14(d) of the Exchange Act), except that “Exchange Act Person” will not include (i) the Company or any Subsidiary of the Company, (ii) any employee benefit plan of the Company or any Subsidiary of the Company or any trustee or other fiduciary holding securities under an employee benefit plan of the Company or any Subsidiary of the Company, (iii) an underwriter temporarily holding securities pursuant to a registered public offering of such securities, (iv) an Entity Owned, directly or indirectly, by the stockholders of the Company in substantially the same proportions as their Ownership of stock of the Company; or (v) any natural person, Entity or “group” (within the meaning of Section 13(d) or 14(d) of the Exchange Act) that, as of the Effective Date, is the Owner, directly or indirectly, of securities of the Company representing more than 50% of the combined voting power of the Company’s then outstanding securities.

(u) “**Fair Market Value**” means, as of any date, the value of the Common Stock determined by the Board in compliance with Section 409A of the Code or, in the case of an Incentive Stock Option, in compliance with Section 422 of the Code.

(v) “**Incentive Stock Option**” means an option granted pursuant to Section 5 of the Plan that is intended to be, and that qualifies as, an “incentive stock option” within the meaning of Section 422 of the Code.

(w) “**Nonstatutory Stock Option**” means an option granted pursuant to Section 5 of the Plan that does not qualify as an Incentive Stock Option.

(x) “**Officer**” means any person designated by the Company as an officer.

- (y) **“Option”** means an Incentive Stock Option or a Nonstatutory Stock Option to purchase shares of Common Stock granted pursuant to the Plan.
- (z) **“Option Agreement”** means a written agreement between the Company and an Optionholder evidencing the terms and conditions of an Option grant. Each Option Agreement will be subject to the terms and conditions of the Plan.
- (aa) **“Optionholder”** means a person to whom an Option is granted pursuant to the Plan or, if applicable, such other person who holds an outstanding Option.
- (bb) **“Other Stock Award”** means an award based in whole or in part by reference to the Common Stock which is granted pursuant to the terms and conditions of Section 6(c).
- (cc) **“Other Stock Award Agreement”** means a written agreement between the Company and a holder of an Other Stock Award evidencing the terms and conditions of an Other Stock Award grant. Each Other Stock Award Agreement will be subject to the terms and conditions of the Plan.
- (dd) **“Own,” “Owned,” “Owner,” “Ownership”** A person or Entity will be deemed to “Own,” to have “Owned,” to be the “Owner” of, or to have acquired “Ownership” of securities if such person or Entity, directly or indirectly, through any contract, arrangement, understanding, relationship or otherwise, has or shares voting power, which includes the power to vote or to direct the voting, with respect to such securities.
- (ee) **“Participant”** means a person to whom a Stock Award is granted pursuant to the Plan or, if applicable, such other person who holds an outstanding Stock Award.
- (ff) **“Plan”** means this 2017 Equity Incentive Plan.
- (gg) **“Restricted Stock Award”** means an award of shares of Common Stock which is granted pursuant to the terms and conditions of Section 6(a).
- (hh) **“Restricted Stock Award Agreement”** means a written agreement between the Company and a holder of a Restricted Stock Award evidencing the terms and conditions of a Restricted Stock Award grant. Each Restricted Stock Award Agreement will be subject to the terms and conditions of the Plan.
- (ii) **“Restricted Stock Unit Award”** means a right to receive shares of Common Stock which is granted pursuant to the terms and conditions of Section 6(b).
- (jj) **“Restricted Stock Unit Award Agreement”** means a written agreement between the Company and a holder of a Restricted Stock Unit Award evidencing the terms and conditions of a Restricted Stock Unit Award grant. Each Restricted Stock Unit Award Agreement will be subject to the terms and conditions of the Plan.
- (kk) **“Rule 405”** means Rule 405 promulgated under the Securities Act.
- (ll) **“Rule 701”** means Rule 701 promulgated under the Securities Act.
- (mm) **“Securities Act”** means the Securities Act of 1933, as amended.

(nn) “**Stock Appreciation Right**” or “**SAR**” means a right to receive the appreciation on Common Stock that is granted pursuant to the terms and conditions of Section 5.

(oo) “**Stock Appreciation Right Agreement**” means a written agreement between the Company and a holder of a Stock Appreciation Right evidencing the terms and conditions of a Stock Appreciation Right grant. Each Stock Appreciation Right Agreement will be subject to the terms and conditions of the Plan.

(pp) “**Stock Award**” means any right to receive Common Stock granted under the Plan, including an Incentive Stock Option, a Nonstatutory Stock Option, a Restricted Stock Award, a Restricted Stock Unit Award, a Stock Appreciation Right or any Other Stock Award.

(qq) “**Stock Award Agreement**” means a written agreement between the Company and a Participant evidencing the terms and conditions of a Stock Award grant. Each Stock Award Agreement will be subject to the terms and conditions of the Plan.

(rr) “**Subsidiary**” means, with respect to the Company, (i) any corporation of which more than 50% of the outstanding capital stock having ordinary voting power to elect a majority of the board of directors of such corporation (irrespective of whether, at the time, stock of any other class or classes of such corporation will have or might have voting power by reason of the happening of any contingency) is at the time, directly or indirectly, Owned by the Company, and (ii) any partnership, limited liability company or other entity in which the Company has a direct or indirect interest (whether in the form of voting or participation in profits or capital contribution) of more than 50%.

(ss) “**Ten Percent Stockholder**” means a person who Owns (or is deemed to Own pursuant to Section 424(d) of the Code) stock possessing more than 10% of the total combined voting power of all classes of stock of the Company or any Affiliate.

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**PROGYNY, INC.**

**STOCK OPTION GRANT NOTICE  
(PURSUANT TO THE 2017 EQUITY INCENTIVE PLAN)**

**PROGYNY, INC.** (the “**Company**”), pursuant to its 2017 Equity Incentive Plan (as amended and/or restated as of the Date of Grant below, the “**Plan**”), hereby grants to Optionholder an option to purchase the number of shares of the Company’s Common Stock set forth below. This option is subject to all of the terms and conditions as set forth in this notice, in the Option Agreement, the Plan and the Notice of Exercise, all of which are attached hereto and incorporated herein in their entirety. Capitalized terms not explicitly defined herein but defined in the Plan or the Option Agreement will have the same definitions as in the Plan or the Option Agreement. If there is any conflict between the terms in this notice and the Plan, the terms of the Plan will control.

Optionholder:  
Date of Grant:  
Vesting Commencement Date:  
Number of Shares Subject to Option:  
Exercise Price (Per Share):  
Total Exercise Price:  
Expiration Date:

**Type of Grant:**      o Incentive Stock Option(1)                      o Nonstatutory Stock Option

**Exercise Schedule:**   o Same as Vesting Schedule                      o Early Exercise Permitted

**Vesting Schedule:** [Sample of standard vesting. One-fourth (1/4<sup>th</sup>) of the shares vest one year after the Vesting Commencement Date; the balance of the shares vest in a series of 36 successive equal monthly installments measured from the first anniversary of the Vesting Commencement Date, subject on each vesting date to Optionholder’s Continuous Service as of each such date.]

**Payment:**                      By one or a combination of the following items (described in the Option Agreement):

- o By cash, check, bank draft or money order payable to the Company
- o Pursuant to a Regulation T Program if the shares are publicly traded
- o By delivery of already-owned shares if the shares are publicly traded
- o If and only to the extent this option is a Nonstatutory Stock Option, and subject to the Company’s consent at the time of exercise, by a “net exercise” arrangement

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(1) If this is an Incentive Stock Option, it (plus other outstanding Incentive Stock Options) cannot be first *exercisable* for more than \$100,000 in value (measured by exercise price) in any calendar year. Any excess over \$100,000 is a Nonstatutory Stock Option.

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**Additional Terms/Acknowledgements:** Optionholder acknowledges receipt of, and understands and agrees to, this Stock Option Grant Notice, the Option Agreement and the Plan. Optionholder acknowledges and agrees that this Stock Option Grant Notice and the Option Agreement may not be modified, amended or revised except as provided in the Plan. Optionholder further acknowledges that as of the Date of Grant, this Stock Option Grant Notice, the Option Agreement, and the Plan set forth the entire understanding between Optionholder and the Company regarding this option award and supersede all prior oral and written agreements, promises and/or representations on that subject with the exception of (i) options previously granted and delivered to Optionholder, and (ii) the following agreements only. This Stock Option Grant Notice and any notices, agreements or other documents related thereto may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Counterparts may be delivered via facsimile, electronic mail (including pdf or any electronic signature complying with the U.S. federal E-SIGN Act of 2000, Uniform Electronic Transactions Act or other applicable law) or other transmission method and any counterpart so delivered shall be deemed to have been duly and validly delivered and be valid and effective for all purposes.

**OTHER AGREEMENTS:**

By accepting this option, you consent to receive such documents by electronic delivery and to participate in the Plan through an on-line or electronic system established and maintained by the Company or another third party designated by the Company.

**PROGYNY, INC.**

**OPTIONHOLDER:**

By: \_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

Title: \_\_\_\_\_  
Email: \_\_\_\_\_  
Date: \_\_\_\_\_

Email: \_\_\_\_\_  
Date: \_\_\_\_\_

**ATTACHMENTS:** Option Agreement, 2017 Equity Incentive Plan and Notice of Exercise

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**ATTACHMENT I**  
**OPTION AGREEMENT**

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PROGYNY, INC.

OPTION AGREEMENT  
(INCENTIVE STOCK OPTION OR NONSTATUTORY STOCK OPTION)  
(PURSUANT TO THE 2017 EQUITY INCENTIVE PLAN)

Pursuant to your Stock Option Grant Notice (“*Grant Notice*”) and this Option Agreement, **PROGYNY, INC.** (the “*Company*”) has granted you an option under its 2017 Equity Incentive Plan (as amended and/or restated as of the Date of Grant, the “*Plan*”) to purchase the number of shares of the Company’s Common Stock indicated in your Grant Notice at the exercise price indicated in your Grant Notice. The option is granted to you effective as of the date of grant set forth in the Grant Notice (the “*Date of Grant*”). If there is any conflict between the terms in this Option Agreement and the Plan, the terms of the Plan will control. Capitalized terms not explicitly defined in this Option Agreement or in the Grant Notice but defined in the Plan will have the same definitions as in the Plan.

The details of your option, in addition to those set forth in the Grant Notice and the Plan, are as follows:

1. **VESTING.** Your option will vest as provided in your Grant Notice. Vesting will cease upon the termination of your Continuous Service.
  2. **NUMBER OF SHARES AND EXERCISE PRICE.** The number of shares of Common Stock subject to your option and your exercise price per share in your Grant Notice will be adjusted for Capitalization Adjustments.
  3. **EXERCISE RESTRICTION FOR NON-EXEMPT EMPLOYEES.** If you are an Employee eligible for overtime compensation under the Fair Labor Standards Act of 1938, as amended (that is, a “*Non-Exempt Employee*”), and except as otherwise provided in the Plan, you may not exercise your option until you have completed at least six months of Continuous Service measured from the Date of Grant, even if you have already been an employee for more than six months. Consistent with the provisions of the Worker Economic Opportunity Act, you may exercise your option as to any vested portion prior to such six month anniversary in the case of (i) your death or disability, (ii) a Corporate Transaction in which your option is not assumed, continued or substituted, (iii) a Change in Control or (iv) your termination of Continuous Service on your “retirement” (as defined in the Company’s benefit plans).
  4. **EXERCISE PRIOR TO VESTING (“EARLY EXERCISE”).** If permitted in your Grant Notice (*i.e.*, the “Exercise Schedule” indicates “Early Exercise Permitted”) and subject to the provisions of your option, you may elect at any time that is both (i) during the period of your Continuous Service and (ii) during the term of your option, to exercise all or part of your option, including the unvested portion of your option; *provided, however*, that:
    - (a) a partial exercise of your option will be deemed to cover first vested shares of Common Stock and then the earliest vesting installment of unvested shares of Common Stock;
    - (b) any shares of Common Stock so purchased from installments that have not vested as of the date of exercise will be subject to the purchase option in favor of the Company as described in the Company’s form of Early Exercise Stock Purchase Agreement;
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(c) you will enter into the Company's form of Early Exercise Stock Purchase Agreement with a vesting schedule that will result in the same vesting as if no early exercise had occurred; and

(d) if your option is an Incentive Stock Option, then, to the extent that the aggregate Fair Market Value (determined at the Date of Grant) of the shares of Common Stock with respect to which your option plus all other Incentive Stock Options you hold are exercisable for the first time by you during any calendar year (under all plans of the Company and its Affiliates) exceeds \$100,000, your option(s) or portions thereof that exceed such limit (according to the order in which they were granted) will be treated as Nonstatutory Stock Options.

5. **METHOD OF PAYMENT.** You must pay the full amount of the exercise price for the shares you wish to exercise. You may pay the exercise price in cash or by check, bank draft or money order payable to the Company or in any other manner *permitted by your Grant Notice*, which may include one or more of the following:

(a) Provided that at the time of exercise the Common Stock is publicly traded, pursuant to a program developed under Regulation T as promulgated by the Federal Reserve Board that, prior to the issuance of Common Stock, results in either the receipt of cash (or check) by the Company or the receipt of irrevocable instructions to pay the aggregate exercise price to the Company from the sales proceeds. This manner of payment is also known as a "broker-assisted exercise", "same day sale", or "sell to cover".

(b) Provided that at the time of exercise the Common Stock is publicly traded, by delivery to the Company (either by actual delivery or attestation) of already-owned shares of Common Stock that are owned free and clear of any liens, claims, encumbrances or security interests, and that are valued at Fair Market Value on the date of exercise. "Delivery" for these purposes, in the sole discretion of the Company at the time you exercise your option, will include delivery to the Company of your attestation of ownership of such shares of Common Stock in a form approved by the Company. You may not exercise your option by delivery to the Company of Common Stock if doing so would violate the provisions of any law, regulation or agreement restricting the redemption of the Company's stock.

(c) If this option is a Nonstatutory Stock Option, subject to the consent of the Company at the time of exercise, by a "net exercise" arrangement pursuant to which the Company will reduce the number of shares of Common Stock issued upon exercise of your option by the largest whole number of shares with a Fair Market Value that does not exceed the aggregate exercise price. You must pay any remaining balance of the aggregate exercise price not satisfied by the "net exercise" in cash or other permitted form of payment. Shares of Common Stock will no longer be outstanding under your option and will not be exercisable thereafter if those shares (i) are used to pay the exercise price pursuant to the "net exercise," (ii) are delivered to you as a result of such exercise, and (iii) are withheld to satisfy your tax withholding obligations.

6. **WHOLE SHARES.** You may exercise your option only for whole shares of Common Stock.

7. **SECURITIES LAW COMPLIANCE.** In no event may you exercise your option unless the shares of Common Stock issuable upon exercise are then registered under the Securities Act or, if not registered, the Company has determined that your exercise and the issuance of the shares would be exempt from the registration requirements of the Securities Act. The exercise of your option also must comply with all other applicable laws and regulations governing your option, and you may not exercise your option if the Company determines that such exercise would not be in material compliance with such

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laws and regulations (including any restrictions on exercise required for compliance with Treas. Reg. 1.401(k)-1(d)(3), if applicable).

**8. TERM.** You may not exercise your option before the Date of Grant or after the expiration of the option's term. Except as set forth in your Grant Notice, the term of your option expires, subject to the provisions of Section 5(h) of the Plan, upon the earliest of the following:

(a) immediately (as to all vested and unvested shares) upon the termination of your Continuous Service for Cause;

(b) three months after the termination of your Continuous Service for any reason other than Cause, your Disability or your death (except as otherwise provided in Section 8(d) below); *provided, however*, that if during any part of such three month period your option is not exercisable solely because of the condition set forth in the section above relating to "Securities Law Compliance," your option will not expire until the earlier of the Expiration Date or until it has been exercisable for an aggregate period of three months after the termination of your Continuous Service; *provided further*, that if (i) you are a Non-Exempt Employee, (ii) your Continuous Service terminates within six months after the Date of Grant, and (iii) you have vested in a portion of your option at the time of your termination of Continuous Service, your option will not expire until the earlier of (x) the later of (A) the date that is seven months after the Date of Grant, and (B) the date that is three months after the termination of your Continuous Service, and (y) the Expiration Date;

(c) 12 months after the termination of your Continuous Service due to your Disability (except as otherwise provided in Section 8(d)) below;

(d) 18 months after your death if you die either during your Continuous Service or within three (3) months after your Continuous Service terminates for any reason other than Cause;

(e) the Expiration Date indicated in your Grant Notice; or

(f) the day before the 10th anniversary of the Date of Grant.

If your option is an Incentive Stock Option, note that to obtain the federal income tax advantages associated with an Incentive Stock Option, the Code requires that at all times beginning on the Date of Grant and ending on the day three months before the date of your option's exercise, you must be an employee of the Company or an Affiliate, except in the event of your death or Disability. The Company has provided for extended exercisability of your option under certain circumstances for your benefit but cannot guarantee that your option will necessarily be treated as an Incentive Stock Option if you continue to provide services to the Company or an Affiliate as a Consultant or Director after your employment terminates or if you otherwise exercise your option more than three months after the date your employment with the Company or an Affiliate terminates.

**9. EXERCISE.**

(a) You may exercise the vested portion of your option (and the unvested portion of your option if your Grant Notice so permits) during its term by delivering a Notice of Exercise (in a form designated by the Company) together with the exercise price to the Secretary of the Company, or to such other person as the Company may designate, during regular business hours, together with such additional documents as the Company may then require (**including, without limitation, any voting agreement or other agreement between the Company and certain of its stockholders**).

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(b) By exercising your option you agree that, as a condition to any exercise of your option, the Company may require you to enter into an arrangement providing for the payment by you to the Company of any tax withholding obligation of the Company arising by reason of (i) the exercise of your option, (ii) the lapse of any substantial risk of forfeiture to which the shares of Common Stock are subject at the time of exercise, or (iii) the disposition of shares of Common Stock acquired upon such exercise.

(c) If your option is an Incentive Stock Option, by exercising your option you agree that you will notify the Company in writing within 15 days after the date of any disposition of any of the shares of the Common Stock issued upon exercise of your option that occurs within two years after the Date of Grant or within one year after such shares of Common Stock are transferred upon exercise of your option.

(d) By exercising your option you agree that you will not sell, dispose of, transfer, make any short sale of, grant any option for the purchase of, or enter into any hedging or similar transaction with the same economic effect as a sale with respect to any shares of Common Stock or other securities of the Company held by you, for a period of 180 days following the effective date of a registration statement of the Company filed under the Securities Act or such longer period as the underwriters or the Company will request to facilitate compliance with FINRA Rule 2711 or NYSE Member Rule 472-or any successor or similar rules-or regulation-(the "**Lock-Up Period**"); *provided, however*, that nothing contained in this section will prevent the exercise of a repurchase option, if any, in favor of the Company during the Lock-Up Period. You further agree to execute and deliver such other agreements as may be reasonably requested by the Company or the underwriters that are consistent with the foregoing or that are necessary to give further effect thereto. In order to enforce the foregoing covenant, the Company may impose stop-transfer instructions with respect to your shares of Common Stock until the end of such period. You also agree that any transferee of any shares of Common Stock (or other securities) of the Company held by you will be bound by this Section 9(d). The underwriters of the Company's stock are intended third party beneficiaries of this Section 9(d) and will have the right, power and authority to enforce the provisions hereof as though they were a party hereto.

**10. TRANSFERABILITY.** Except as otherwise provided in this Section 10, your option is not transferable, except by will or by the laws of descent and distribution, and is exercisable during your life only by you.

(a) **Certain Trusts.** Upon receiving written permission from the Board or its duly authorized designee, you may transfer your option to a trust if you are considered to be the sole beneficial owner (determined under Section 671 of the Code and applicable state law) while the option is held in the trust. You and the trustee must enter into transfer and other agreements required by the Company.

(b) **Domestic Relations Orders.** Upon receiving written permission from the Board or its duly authorized designee, and provided that you and the designated transferee enter into transfer and other agreements required by the Company, you may transfer your option pursuant to the terms of a domestic relations order, official marital settlement agreement or other divorce or separation instrument as permitted by Treasury Regulation 1.421-1(b)(2) that contains the information required by the Company to effectuate the transfer. You are encouraged to discuss the proposed terms of any division of this option with the Company prior to finalizing the domestic relations order or marital settlement agreement to help ensure the required information is contained within the domestic relations order or marital settlement agreement. If this option is an Incentive Stock Option, this option may be deemed to be a Nonstatutory Stock Option as a result of such transfer.

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(c) **Beneficiary Designation.** Upon receiving written permission from the Board or its duly authorized designee, you may, by delivering written notice to the Company, in a form approved by the Company and any broker designated by the Company to handle option exercises, designate a third party who, on your death, will thereafter be entitled to exercise this option and receive the Common Stock or other consideration resulting from such exercise. In the absence of such a designation, your executor or administrator of your estate will be entitled to exercise this option and receive, on behalf of your estate, the Common Stock or other consideration resulting from such exercise.

**11. RIGHT OF FIRST REFUSAL.** Shares of Common Stock that you acquire upon exercise of your option are subject to any right of first refusal that may be described in the Company's bylaws in effect at such time the Company elects to exercise its right; *provided, however*, that if there is no right of first refusal described in the Company's bylaws at such time, the right of first refusal described below will apply. The Company's right of first refusal will expire on the first date upon which any security of the Company is listed (or approved for listing) upon notice of issuance on a national securities exchange or quotation system (the "**Listing Date**").

(a) Prior to the Listing Date, you may not validly Transfer (as defined below) any shares of Common Stock acquired upon exercise of your option, or any interest in such shares, unless such Transfer is made in compliance with the following provisions:

(i) Before there can be a valid Transfer of any shares of Common Stock or any interest therein, the record holder of the shares of Common Stock to be transferred (the "**Offered Shares**") will give written notice (by registered or certified mail) to the Company. Such notice will specify the identity of the proposed transferee, the cash price offered for the Offered Shares by the proposed transferee (or, if the proposed Transfer is one in which the holder will not receive cash, such as an involuntary transfer, gift, donation or pledge, the holder will state that no purchase price is being proposed), and the other terms and conditions of the proposed Transfer. The date such notice is mailed will be hereinafter referred to as the "**Notice Date**" and the record holder of the Offered Shares will be hereinafter referred to as the "**Offeror**." If, from time to time, there is any stock dividend, stock split or other change in the character or amount of any of the outstanding Common Stock which is subject to the provisions of your option, then in such event any and all new, substituted or additional securities to which you are entitled by reason of your ownership of the shares of Common Stock acquired upon exercise of your option will be immediately subject to the Company's Right of First Refusal (as defined below) with the same force and effect as the shares subject to the Right of First Refusal immediately before such event.

(ii) For a period of 30 calendar days after the Notice Date, or such longer period as may be required to avoid the classification of your option as a liability for financial accounting purposes, the Company will have the option to purchase all (but not less than all) of the Offered Shares at the purchase price and on the terms set forth in Section 11(a)(iii) (the Company's "**Right of First Refusal**"). In the event that the proposed Transfer is one involving no payment of a purchase price, the purchase price will be deemed to be the Fair Market Value of the Offered Shares as determined in good faith by the Board in its discretion. The Company may exercise its Right of First Refusal by mailing (by registered or certified mail) written notice of exercise of its Right of First Refusal to the Offeror prior to the end of said 30 days (including any extension required to avoid classification of the option as a liability for financial accounting purposes).

(iii) The price at which the Company may purchase the Offered Shares pursuant to the exercise of its Right of First Refusal will be the cash price offered for the Offered Shares by the proposed transferee (as set forth in the notice required under Section 11(a)(i)), or the Fair Market Value as determined by the Board in the event no purchase price is involved. To the extent consideration

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other than cash is offered by the proposed transferee, the Company will not be required to pay any additional amounts to the Offeror other than the cash price offered (or the Fair Market Value, if applicable). The Company's notice of exercise of its Right of First Refusal will be accompanied by full payment for the Offered Shares and, upon such payment by the Company, the Company will acquire full right, title and interest to all of the Offered Shares.

(iv) If, and only if, the option given pursuant to Section 11(a)(ii) is not exercised, the Transfer proposed in the notice given pursuant to Section 11(a)(i) may take place; *provided, however*, that such Transfer must, in all respects, be exactly as proposed in said notice except that such Transfer may not take place either before the 10<sup>th</sup> calendar day after the expiration of the 30 day option exercise period or after the ninetieth 90<sup>th</sup> calendar day after the expiration of the 30 day option exercise period, and if such Transfer has not taken place prior to said 90<sup>th</sup> day, such Transfer may not take place without once again complying with this Section 11(a). The option exercise periods in this Section 11(a)(iv) will be adjusted to include any extension required to avoid the classification of your option as a liability for financial accounting purposes.

(b) As used in this Section 11, the term "**Transfer**" means any sale, encumbrance, pledge, gift or other form of disposition or transfer of shares of Common Stock or any legal or equitable interest therein; *provided, however*, that the term Transfer does not include a transfer of such shares or interests by will or intestacy to your Immediate Family (as defined below). In such case, the transferee or other recipient will receive and hold the shares of Common Stock so transferred subject to the provisions of this Section, and there will be no further transfer of such shares except in accordance with the terms of this Section 11. As used herein, the term "**Immediate Family**" will mean your spouse, the lineal descendant or antecedent, father, mother, brother or sister, child, adopted child, grandchild or adopted grandchild of you or your spouse, or the spouse of any child, adopted child, grandchild or adopted grandchild of you or your spouse.

(c) None of the shares of Common Stock purchased on exercise of your option will be transferred on the Company's books nor will the Company recognize any such Transfer of any such shares or any interest therein unless and until all applicable provisions of this Section 11 have been complied with in all respects. The certificates of stock evidencing shares of Common Stock purchased on exercise of your option will bear an appropriate legend referring to the transfer restrictions imposed by this Section 11.

(d) To ensure that the shares subject to the Company's Right of First Refusal will be available for repurchase by the Company, the Company may require you to deposit the certificates evidencing the shares that you purchase upon exercise of your option with an escrow agent designated by the Company under the terms and conditions of an escrow agreement approved by the Company. If the Company does not require such deposit as a condition of exercise of your option, the Company reserves the right at any time to require you to so deposit the certificates in escrow. As soon as practicable after the expiration of the Company's Right of First Refusal, the agent will deliver to you the shares and any other property no longer subject to such restriction. In the event the shares and any other property held in escrow are subject to the Company's exercise of its Right of First Refusal, the notices required to be given to you will be given to the escrow agent, and any payment required to be given to you will be given to the escrow agent. Within 30 days after payment by the Company for the Offered Shares, the escrow agent will deliver the Offered Shares that the Company has repurchased to the Company and will deliver the payment received from the Company to you.

**12. OPTION NOT A SERVICE CONTRACT.** Your option is not an employment or service contract, and nothing in your option will be deemed to create in any way whatsoever any obligation on your part to continue in the employ of the Company or an Affiliate, or of the Company or an Affiliate to

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continue your employment. In addition, nothing in your option will obligate the Company or an Affiliate, their respective stockholders, boards of directors, officers or employees to continue any relationship that you might have as a Director or Consultant for the Company or an Affiliate.

### **13. WITHHOLDING OBLIGATIONS.**

(a) At the time you exercise your option, in whole or in part, and at any time thereafter as requested by the Company, you hereby authorize withholding from payroll and any other amounts payable to you, and otherwise agree to make adequate provision for (including by means of a "same day sale" pursuant to a program developed under Regulation T as promulgated by the Federal Reserve Board to the extent permitted by the Company), any sums required to satisfy the federal, state, local and foreign tax withholding obligations of the Company or an Affiliate, if any, which arise in connection with the exercise of your option.

(b) If this option is a Nonstatutory Stock Option, then upon your request and subject to approval by the Company, and compliance with any applicable legal conditions or restrictions, the Company may withhold from fully vested shares of Common Stock otherwise issuable to you upon the exercise of your option a number of whole shares of Common Stock having a Fair Market Value, determined by the Company as of the date of exercise, not in excess of the minimum amount of tax required to be withheld by law (or such lower amount as may be necessary to avoid classification of your option as a liability for financial accounting purposes). If the date of determination of any tax withholding obligation is deferred to a date later than the date of exercise of your option, share withholding pursuant to the preceding sentence shall not be permitted unless you make a proper and timely election under Section 83(b) of the Code, covering the aggregate number of shares of Common Stock acquired upon such exercise with respect to which such determination is otherwise deferred, to accelerate the determination of such tax withholding obligation to the date of exercise of your option. Notwithstanding the filing of such election, shares of Common Stock shall be withheld solely from fully vested shares of Common Stock determined as of the date of exercise of your option that are otherwise issuable to you upon such exercise. Any adverse consequences to you arising in connection with such share withholding procedure shall be your sole responsibility.

(c) You may not exercise your option unless the tax withholding obligations of the Company and/or any Affiliate are satisfied. Accordingly, you may not be able to exercise your option when desired even though your option is vested, and the Company will have no obligation to issue a certificate for such shares of Common Stock or release such shares of Common Stock from any escrow provided for herein, if applicable, unless such obligations are satisfied.

**14. TAX CONSEQUENCES.** You hereby agree that the Company does not have a duty to design or administer the Plan or its other compensation programs in a manner that minimizes your tax liabilities. You will not make any claim against the Company, or any of its Officers, Directors, Employees or Affiliates related to tax liabilities arising from your option or your other compensation. In particular, you acknowledge that this option is exempt from Section 409A of the Code only if the exercise price per share specified in the Grant Notice is at least equal to the "fair market value" per share of the Common Stock on the Date of Grant and there is no other impermissible deferral of compensation associated with the option. Because the Common Stock is not traded on an established securities market, the Fair Market Value is determined by the Board, perhaps in consultation with an independent valuation firm retained by the Company. You acknowledge that there is no guarantee that the Internal Revenue Service will agree with the valuation as determined by the Board, and you will not make any claim against the Company, or any of its Officers, Directors, Employees or Affiliates in the event that the Internal Revenue Service asserts that the valuation determined by the Board is less than the "fair market value" as subsequently determined by the Internal Revenue Service.

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**15. NOTICES.** Any notices provided for in your option or the Plan will be given in writing (including electronically) and will be deemed effectively given upon receipt or, in the case of notices delivered by mail by the Company to you, five days after deposit in the United States mail, postage prepaid, addressed to you at the last address you provided to the Company. The Company may, in its sole discretion, decide to deliver any documents related to participation in the Plan and this option by electronic means or to request your consent to participate in the Plan by electronic means. By accepting this option, you consent to receive such documents by electronic delivery and to participate in the Plan through an on-line or electronic system established and maintained by the Company or another third party designated by the Company.

**16. GOVERNING PLAN DOCUMENT.** Your option is subject to all the provisions of the Plan, the provisions of which are hereby made a part of your option, and is further subject to all interpretations, amendments, rules and regulations, which may from time to time be promulgated and adopted pursuant to the Plan. If there is any conflict between the provisions of your option and those of the Plan, the provisions of the Plan will control.

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**ATTACHMENT II**

**2017 EQUITY INCENTIVE PLAN**

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**ATTACHMENT III**  
**NOTICE OF EXERCISE**

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**PROGYNY, INC.**  
**NOTICE OF EXERCISE**  
**(PURSUANT TO THE 2017 EQUITY INCENTIVE PLAN)**

Progyny, Inc.  
245 5th Avenue 4th Floor  
New York City, NY 10016

Date of Exercise:

This constitutes notice to **PROGYNY, INC.** (the "**Company**") under my stock option that I elect to purchase the below number of shares of Common Stock of the Company (the "**Shares**") for the price set forth below.

Type of option (check one):	Incentive <input type="checkbox"/>	Nonstatutory <input type="checkbox"/>
Stock option dated:		
Number of Shares as to which option is exercised:		
Total exercise price:	\$	\$
Cash payment delivered herewith:	\$	\$
Regulation T Program (cashless exercise(2))	\$	\$
Value of Shares delivered herewith(3):	\$	\$

By this exercise, I agree (i) to provide such additional documents as you may require pursuant to the terms of the 2017 Equity Incentive Plan (as amended and/or restated), (ii) to provide for the payment by me to you (in the manner designated by you) of your withholding obligation, if any, relating to the exercise of this option, and (iii) if this exercise relates to an incentive stock option, to notify you in writing within 15 days after the date of any disposition of any of the Shares issued upon exercise of this option that occurs within two years after the date of grant of this option or within one year after such Shares are issued upon exercise of this option. I further agree that this Notice of Exercise may be delivered via facsimile, electronic mail (including pdf or any electronic signature complying with the U.S. federal ESIGN Act of 2000, Uniform Electronic Transactions Act or other applicable law) or other transmission method and shall be deemed to have been duly and validly delivered and be valid and effective for all purposes.

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(2) Shares must meet the public trading requirements set forth in the option agreement.

(3) Shares must meet the public trading requirements set forth in the option. Shares must be valued in accordance with the terms of the option being exercised, and must be owned free and clear of any liens, claims, encumbrances or security interests. Certificates must be endorsed or accompanied by an executed assignment separate from certificate.

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I hereby make the following certifications and representations with respect to the number of Shares listed above, which are being acquired by me for my own account upon exercise of the option as set forth above:

I acknowledge that the Shares have not been registered under the Securities Act of 1933, as amended (the “**Securities Act**”), and are deemed to constitute “restricted securities” under Rule 701 and Rule 144 promulgated under the Securities Act. I warrant and represent to the Company that I have no present intention of distributing or selling said Shares, except as permitted under the Securities Act and any applicable state securities laws.

I further acknowledge and agree that, except for such information as required to be delivered to me by the Company pursuant to the option or the Plan (if any), I will have no right to receive any information from the Company by virtue of the grant of the option or the purchase of shares of Common Stock through exercise of the option, ownership of such shares of Common Stock, or as a result of my being a holder of record of stock of the Company. Without limiting the foregoing, to the fullest extent permitted by law, I hereby waive all inspection rights under Section 220 of the Delaware General Corporation Law and all such similar information and/or inspection rights that may be provided under the law of any jurisdiction, or any federal, state or foreign regulation, that are, or may become, applicable to the Company or the Company’s capital stock (the “**Inspection Rights**”). I hereby covenant and agree never to directly or indirectly commence, voluntarily aid in any way, prosecute, assign, transfer, or cause to be commenced any claim, action, cause of action, or other proceeding to pursue or exercise the Inspection Rights.

I further acknowledge that I will not be able to resell the Shares for at least 90 days after the stock of the Company becomes publicly traded (*i.e.*, subject to the reporting requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934) under Rule 701 and that more restrictive conditions apply to affiliates of the Company under Rule 144.

I further acknowledge that all certificates representing any of the Shares subject to the provisions of the option shall have endorsed thereon appropriate legends reflecting the foregoing limitations, as well as any legends reflecting restrictions pursuant to the Company’s Certificate of Incorporation, Bylaws and/or applicable securities laws.

I further agree to be bound by the Company’s Amended and Restated Voting Agreement, dated March 29, 2017 (as may be amended and/or restated from time to time) as a Key Holder and Stockholder (each as defined therein) and its Amended and Restated Right of First Refusal and Co-Sale Agreement, dated March 15, 2015 (as may be amended and/or restated from time to time) as a Key Holder, in each case if, by this option exercise I will hold at least 1% of the Company’s capital stock (on an as-converted, as-if exercised basis) and to execute counterpart signatures page thereto.

I further agree that, if required by the Company (or a representative of the underwriters) in connection with the first underwritten registration of the offering of any securities of the Company under the Securities Act, I will not sell, dispose of, transfer, make any short sale of, grant any option for the purchase of, or enter into any hedging or similar transaction with the same economic effect as a sale with respect to any shares of Common Stock or other securities of the Company for a period of 180 days following the effective date of a registration statement of the Company filed under the Securities Act (or such longer period as the underwriters or the Company shall request to facilitate compliance with FINRA Rule 2241 or any successor or similar rule or regulation) (the “**Lock-Up Period**”). I further agree to execute and deliver such other agreements as may be reasonably requested by the Company or the underwriters that are consistent with the foregoing or that are necessary to give further effect thereto. In

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order to enforce the foregoing covenant, the Company may impose stop-transfer instructions with respect to securities subject to the foregoing restrictions until the end of such period.

Very truly yours,

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
Name (Please Print)

Address of Record:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Email:

\_\_\_\_\_

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**PROGYNY, INC.  
INDEMNITY AGREEMENT**

**THIS INDEMNITY AGREEMENT** (the “*Agreement*”) is made and entered into as of \_\_\_\_\_, between Progyny, Inc., a Delaware corporation (the “*Company*”), and \_\_\_\_\_ (“*Indemnitee*”).

**RECITALS**

**A.** Highly competent persons have become more reluctant to serve corporations as directors or officers or in other capacities unless they are provided with adequate protection through insurance or adequate indemnification against inordinate risks of claims and actions against them arising out of their service to and activities on behalf of the corporation;

**B.** Although furnishing of insurance to protect persons serving a corporation and its subsidiaries from certain liabilities has been a customary and widespread practice among United States-based corporations and other business enterprises, the Company believes that, given current market conditions and trends, such insurance may be available to it in the future only at higher premiums and with more exclusions. At the same time, directors, officers, and other persons in service to corporations or business enterprises are being increasingly subjected to expensive and time-consuming litigation relating to, among other things, matters that traditionally would have been brought only against the Company or business enterprise itself. The Bylaws and Certificate of Incorporation of the Company require indemnification of the executive officers and directors of the Company and permit indemnification of other officers and certain other persons. Indemnitee may also be entitled to indemnification pursuant to the General Corporation Law of the State of Delaware (“*DGCL*”). The Bylaws, Certificate of Incorporation, and the DGCL expressly provide that their respective indemnification provisions are not exclusive, and contemplate that contracts may be entered into between the Company and members of the Board, officers, and other persons with respect to indemnification;

**C.** The uncertainties relating to such liability insurance and to indemnification have increased the difficulty of attracting and retaining such persons;

**D.** The Board has determined that the increased difficulty in attracting and retaining such persons is detrimental to the best interests of the Company’s stockholders, and that the Company should act to assure such persons that there will be increased certainty of protection in the future;

**E.** It is reasonable, prudent, and necessary for the Company to contractually obligate itself to indemnify, and to advance expenses on behalf of, such persons to the fullest extent permitted by applicable law so that they will serve or continue to serve the Company free from undue concern that they will not be so indemnified;

**F.** This Agreement is a supplement to and in furtherance of the Company’s Bylaws and Certificate of Incorporation and any resolutions adopted pursuant to such indemnification, and will not be deemed a substitute therefor, nor to diminish or abrogate any rights of Indemnitee;

**G.** Indemnitee does not regard the protection available under the Company’s Bylaws and Certificate of Incorporation and insurance as adequate in the present circumstances, and may not be willing to serve as an officer or director without adequate protection, and the Company desires Indemnitee to serve in such capacity. Indemnitee is willing to serve, continue to serve, and to take on additional service for or on behalf of the Company on the condition that he or she be so indemnified; and

**H.** Indemnitee may have certain rights to indemnification and insurance provided by other entities or organizations which Indemnitee and such other entities and organizations intend to be secondary to the primary obligation of the Company to indemnify Indemnitee as provided in this Agreement, with the Company’s acknowledgement and agreement to the foregoing being a material condition to Indemnitee’s willingness to serve on the Board.

I. This Agreement supersedes and replaces in its entirety any previous indemnification agreement entered into between the Company and the Indemnitee.

**NOW, THEREFORE**, in consideration of Indemnitee's agreement to serve as an officer or a director from and after the date first written above, the parties agree as follows:

1. **Indemnity of Indemnitee.** The Company agrees to hold harmless and indemnify Indemnitee to the fullest extent permitted by law, as such may be amended from time to time in accordance with the terms of this Agreement. In furtherance of the this indemnification, and without limiting the generality of such indemnification:

(a) **Proceedings Other Than Proceedings by or in the Right of the Company.** Indemnitee will be entitled to the rights of indemnification provided in this Section 1(a) if, by reason of his or her Corporate Status, the Indemnitee is, or is threatened to be made, a party to or participant in any Proceeding other than a Proceeding by or in the right of the Company. Pursuant to this Section 1(a), Indemnitee will be indemnified against all Expenses, judgments, penalties, fines, and amounts paid in settlement actually and reasonably incurred by him or her, or on his or her behalf, in connection with such Proceeding or any claim, issue, or matter. This indemnification is provided if the Indemnitee acted in good faith and in a manner the Indemnitee reasonably believed to be in or not opposed to the best interests of the Company, and with respect to any criminal Proceeding, had no reasonable cause to believe the Indemnitee's conduct was unlawful.

(b) **Proceedings by or in the Right of the Company.** Indemnitee will be entitled to the rights of indemnification provided in this Section 1(b) if, by reason of his or her Corporate Status, the Indemnitee is, or is threatened to be made, a party to or participant in any Proceeding brought by or in the right of the Company. Pursuant to this Section 1(b), Indemnitee will be indemnified against all Expenses actually and reasonably incurred by the Indemnitee, or on the Indemnitee's behalf, in connection with such Proceeding if the Indemnitee acted in good faith and in a manner the Indemnitee reasonably believed to be in, or not opposed to, the best interests of the Company. Indemnification will not be provided against such Expenses if made in respect of any claim, issue, or matter in such Proceeding as to which Indemnitee will have been adjudged to be liable to the Company unless and to the extent that the Court of Chancery of the State of Delaware will determine that such indemnification may be made.

(c) **Indemnification for Expenses of a Party Who is Wholly or Partly Successful.** Notwithstanding any other provision of this Agreement, to the extent that Indemnitee is, by reason of his or her Corporate Status, a party to and is successful, on the merits or otherwise, in any Proceeding, he or she will be indemnified to the maximum extent permitted by law against all Expenses actually and reasonably incurred by him or her or on his or her behalf in connection therewith. If Indemnitee is not wholly successful in such Proceeding but is successful, on the merits or otherwise, as to one or more but less than all claims, issues or matters in such Proceeding, the Company will indemnify Indemnitee against all Expenses actually and reasonably incurred by him or her or on his or her behalf in connection with each successfully resolved claim, issue, or matter. For purposes of this Section, the termination of any claim, issue or matter in such a Proceeding by dismissal, with or without prejudice, will be deemed to be a successful result as to such claim, issue, or matter.

2. **Additional Indemnity.** In addition to, and without regard to any limitations on, the indemnification provided for in Section 1, the Company agrees to indemnify and hold Indemnitee harmless against all Expenses, judgments, penalties, fines, and amounts paid in settlement actually and reasonably incurred by him or her or on his or her behalf if, by reason of his or her Corporate Status, he or she is, or is threatened to be made, a party to or participant in any Proceeding (including a Proceeding by or in the right of the Company), including, without limitation, any and all liability arising out of the negligence or active or passive wrongdoing of Indemnitee. The only limitation that will exist on the Company's obligations pursuant to this Agreement will be that the Company will not be obligated to make any payment to Indemnitee that is finally determined (under the procedures, and subject to the presumptions, in Sections 6 and 7) to be unlawful.

3. **Contribution.**

(a) Whether or not the indemnification provided in Sections 1 and 2 is available, in respect of any threatened, pending, or completed action, suit, or proceeding in which the Company is jointly liable with Indemnitee (or would be if joined in such action, suit, or proceeding), the Company will pay, in the first instance, the

entire amount of any judgment or settlement of such action, suit, or proceeding without requiring Indemnitee to contribute to such payment, and the Company waives and relinquishes any right of contribution it may have against Indemnitee. The Company will not enter into any settlement of any action, suit, or proceeding in which the Company is jointly liable with Indemnitee (or would be if joined in such action, suit, or proceeding) unless such settlement provides for a full and final release of all claims asserted against Indemnitee. The Company will not settle any action or claim in a manner that would impose any penalty or admission of guilt or liability on Indemnitee without Indemnitee's written consent.

(b) Without diminishing or impairing the obligations of the Company in the preceding subparagraph, if Indemnitee elects or is required to pay all or any portion of any judgment or settlement in any threatened, pending, or completed action, suit, or proceeding in which the Company is jointly liable with Indemnitee (or would be if joined in such action, suit, or proceeding), the Company will contribute to the amount of Expenses, judgments, fines, and amounts paid in settlement actually and reasonably incurred and paid or payable by Indemnitee in proportion to the relative benefits received by the Company and all officers, directors, or employees of the Company, other than Indemnitee, who are jointly liable with Indemnitee (or would be if joined in such action, suit, or proceeding), on the one hand, and Indemnitee, on the other hand, from the transaction from which such action, suit or proceeding arose. To the extent necessary to conform to law, the proportion determined on the basis of relative benefit may be further adjusted by reference to the relative fault of the Company and all officers, directors, or employees of the Company other than Indemnitee who are jointly liable with Indemnitee (or would be if joined in such action, suit or proceeding), on the one hand, and Indemnitee, on the other hand, in connection with the events that resulted in such expenses, judgments, fines, or settlement amounts, as well as any other equitable considerations which the applicable law may require to be considered. The relative fault of the Company and all officers, directors, or employees of the Company, other than Indemnitee, who are jointly liable with Indemnitee (or would be if joined in such action, suit or proceeding), on the one hand, and Indemnitee, on the other hand, will be determined by reference to, among other things, the degree to which their actions were motivated by intent to gain personal profit or advantage, the degree to which their liability is primary or secondary, and the degree to which their respective conduct is active or passive.

(c) The Company agrees to fully indemnify and hold Indemnitee harmless from any claims of contribution which may be brought by the Company's officers, directors, or employees, other than Indemnitee, who may be jointly liable with Indemnitee.

(d) To the fullest extent permissible under applicable law, if the indemnification provided for in this Agreement is unavailable to Indemnitee for any reason whatsoever, the Company, in lieu of indemnifying Indemnitee, will contribute to the amount incurred by Indemnitee, whether for judgments, fines, penalties, excise taxes, amounts paid or to be paid in settlement or for Expenses, in connection with any claim relating to an indemnifiable event under this Agreement, in such proportion as is deemed fair and reasonable in light of all of the circumstances of such Proceeding to reflect: (i) the relative benefits received by the Company and Indemnitee as a result of the events and transactions giving cause to such Proceeding; and (ii) the relative fault of the Company (and its directors, officers, employees, and agents) and Indemnitee in connection with such events and transactions.

**4. Indemnification for Expenses of a Witness.** Notwithstanding any other provision of this Agreement, to the extent that Indemnitee is, by reason of his or her Corporate Status, a witness, or is made (or asked) to respond to discovery requests, in any Proceeding to which Indemnitee is not a party, he or she will be indemnified against all Expenses actually and reasonably incurred by him or her or on his or her behalf in connection therewith.

**5. Advancement of Expenses.** Notwithstanding any other provision of this Agreement, the Company will advance all Expenses incurred by or on behalf of Indemnitee in connection with any Proceeding by reason of Indemnitee's Corporate Status within 30 days after the receipt by the Company of a statement from Indemnitee requesting such advance or advances, whether prior to or after final disposition of such Proceeding. Such statement will reasonably evidence the Expenses incurred by Indemnitee and will include or be preceded or accompanied by a written undertaking by or on behalf of Indemnitee to repay any Expenses advanced if it is ultimately determined that Indemnitee is not entitled to be indemnified against such Expenses. Any advances and undertakings to repay pursuant to this Section 5 will be unsecured and interest free.

**6. Procedures and Presumptions for Determination of Entitlement to Indemnification.** It is the intent of this Agreement to secure for Indemnitee rights of indemnity that are as favorable as may be permitted under

the DGCL and public policy of the State of Delaware. Accordingly, the parties agree that the following procedures and presumptions will apply in the event of any question as to whether Indemnitee is entitled to indemnification under this Agreement:

(a) To obtain indemnification under this Agreement, Indemnitee will submit to the Company a written request with such documentation and information as is reasonably available to Indemnitee and is reasonably necessary to determine whether and to what extent Indemnitee is entitled to indemnification. The Secretary of the Company will, promptly on receipt of such a request for indemnification, advise the Board in writing that Indemnitee has requested indemnification. Notwithstanding the foregoing, any failure of Indemnitee to provide such request to the Company, or to provide such a request in a timely fashion, will not relieve the Company of any liability that it may have to Indemnitee unless, and to the extent that, such failure actually and materially prejudices the interests of the Company.

(b) On written request by Indemnitee for indemnification pursuant to the first sentence of Section 6(a), Indemnitee's entitlement to indemnification will be determined in the specific case:

(1) by one of the following four methods, which will be at the election of the Board, unless a Change in Control has occurred:

(i) by a majority vote of the Disinterested Directors, even though less than a quorum;

(ii) by a committee of Disinterested Directors designated by a majority vote of the Disinterested Directors, even though less than a quorum;

(iii) if there are no Disinterested Directors or if the Disinterested Directors so direct, by Independent Counsel in a written opinion to the Board, a copy of which will be delivered to the Indemnitee; or

(iv) if so directed by the Board, by the stockholders of the Company; or

(2) if a Change in Control has occurred, by Independent Counsel in a written opinion to the Board, a copy of which will be delivered to the Indemnitee

Disinterested Directors are those members of the Board who are not parties to the action, suit, or proceeding that indemnification is sought by Indemnitee.

(c) If the determination of entitlement to indemnification is to be made by Independent Counsel pursuant to Section 6(b), the Independent Counsel will be selected as provided in this Section 6(c). The Independent Counsel will be selected by the Board and notify the Indemnitee by written notice. Within 10 days after such notice has been given, Indemnitee may deliver the Company a written objection to such selection. But, that objection may only be asserted on the ground that the Independent Counsel does not meet the requirements of "**Independent Counsel**" as defined in Section 13, and the objection will include with particularity the factual basis of such assertion. Absent a proper and timely objection, the person so selected will act as Independent Counsel. If a written objection is made and substantiated, the Independent Counsel selected may not serve as Independent Counsel unless and until such objection is withdrawn or a court has determined that such objection is without merit. If no Independent Counsel will have been selected and not objected to within 20 days after submission by Indemnitee of a written request for indemnification pursuant to Section 6(a), either the Company or Indemnitee may petition the Court of Chancery of the State of Delaware or other court of competent jurisdiction for resolution of any objection made by the Indemnitee to the Company's selection of Independent Counsel or for the appointment of a person selected by the court or by such other person as the court designates to serve as Independent Counsel. The person with respect to whom all objections are so resolved or the person so appointed will act as Independent Counsel under Section 6(b). The Company will pay any and all reasonable fees and expenses of Independent Counsel incurred by such Independent Counsel in connection with acting pursuant to Section 6(b), and the Company will pay all reasonable fees and expenses incident to the procedures of this Section 6(c), regardless of the manner in which such Independent Counsel was selected or appointed. In no event will Indemnitee be liable for fees and expenses incurred by such Independent Counsel.

**(d)** In making a determination with respect to entitlement to indemnification under this Agreement, the person or persons or entity making such determination will presume that Indemnitee is entitled to indemnification under this Agreement. Anyone seeking to overcome this presumption will have the burden of proof and the burden of persuasion by clear and convincing evidence. Neither the failure of the Company (including by its Board or Independent Counsel) to have made a determination prior to the commencement of any action pursuant to this Agreement that indemnification is proper in the circumstances because Indemnitee has met the applicable standard of conduct, nor an actual determination by the Company (including by its Board or Independent Counsel) that Indemnitee has not met such applicable standard of conduct, will be a defense to the action or create a presumption that Indemnitee has not met the applicable standard of conduct.

**(e)** Indemnitee will be deemed to have acted in good faith if Indemnitee's action is based on the records or books of account of the Enterprise, including financial statements, or on information supplied to Indemnitee by the officers of the Enterprise in the course of their duties, or on the advice of legal counsel for the Enterprise or on information or records given or reports made to the Enterprise by an independent certified public accountant or by an appraiser or other expert selected with reasonable care by the Enterprise. In addition, the knowledge and actions, or failure to act, of any director, officer, agent, or employee of the Enterprise will not be imputed to Indemnitee for purposes of determining the right to indemnification under this Agreement. Whether or not the foregoing provisions of this Section 6(e) are satisfied, it will in any event be presumed that Indemnitee has at all times acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, the best interests of the Company. Anyone seeking to overcome this presumption will have the burden of proof and the burden of persuasion by clear and convincing evidence.

**(f)** If the person, persons, or entity empowered or selected under Section 6 to determine whether Indemnitee is entitled to indemnification has not made a determination within 60 days after receipt by the Company of the request, the requisite determination of entitlement to indemnification will be deemed to have been made, and Indemnitee will be entitled to such indemnification absent (i) a misstatement by Indemnitee of a material fact or an omission of a material fact necessary to make Indemnitee's statement not materially misleading in connection with the request for indemnification, or (ii) a prohibition of such indemnification under applicable law. Such 60-day period may be extended for a reasonable time, not to exceed an additional 30 days, if the person, persons, or entity making such determination with respect to entitlement to indemnification in good faith requires such additional time to obtain or evaluate documentation or information relating thereto. The provisions of this Section 6(f) will not apply if the determination of entitlement to indemnification is to be made by the stockholders pursuant to Section 6(b) and if (A) within 15 days after receipt by the Company of the request for such determination, the Board or the Disinterested Directors, if appropriate, resolve to submit such determination to the stockholders for their consideration at an annual meeting to be held within 75 days after such receipt, and such determination is made at that annual meeting, or (B) a special meeting of stockholders is called within 15 days after such receipt for the purpose of making such determination, such meeting is held for such purpose within 60 days after having been so called and such determination is made at that special meeting.

**(g)** Indemnitee will cooperate with the person, persons, or entity making such determination with respect to Indemnitee's entitlement to indemnification, including providing such person, persons, or entity on reasonable advance request any documentation or information which is not privileged or otherwise protected from disclosure and which is reasonably available to Indemnitee and reasonably necessary to such determination. Any Independent Counsel, member of the Board, or stockholder of the Company will act reasonably and in good faith in making a determination regarding the Indemnitee's entitlement to indemnification under this Agreement. Any costs or expenses (including attorneys' fees and disbursements) incurred by Indemnitee in so cooperating with the person, persons, or entity making such determination will be borne by the Company (irrespective of the determination as to Indemnitee's entitlement to indemnification), and the Company indemnifies and agrees to hold Indemnitee harmless therefrom.

**(h)** The Company acknowledges that a settlement or other disposition short of final judgment may be successful if it permits a party to avoid expense, delay, distraction, disruption, and uncertainty. In the event that any action, claim, or proceeding to which Indemnitee is a party is resolved in any manner other than by adverse judgment against Indemnitee (including, without limitation, settlement of such action, claim or proceeding with or without payment of money or other consideration) it will be presumed that Indemnitee has been successful on the

merits or otherwise in such action, suit, or proceeding. Anyone seeking to overcome this presumption will have the burden of proof and the burden of persuasion by clear and convincing evidence.

(i) The termination of any Proceeding or of any claim, issue, or matter in any Proceeding, by judgment, order, settlement or conviction, or on a plea of nolo contendere or its equivalent, will not (except as otherwise expressly provided in this Agreement) of itself adversely affect the right of Indemnitee to indemnification or create a presumption that Indemnitee did not act in good faith and in a manner which he or she reasonably believed to be in or not opposed to the best interests of the Company or, with respect to any criminal Proceeding, that Indemnitee had reasonable cause to believe that his or her conduct was unlawful.

## **7. Remedies of Indemnitee.**

(a) In the event that (i) a determination is made pursuant to Section 6 that Indemnitee is not entitled to indemnification under this Agreement, (ii) advancement of Expenses is not timely made pursuant to Section 5, (iii) no determination of entitlement to indemnification is made pursuant to Section 6(b) within 90 days after receipt by the Company of the request for indemnification, (iv) payment of indemnification is not made pursuant to this Agreement within 10 days after receipt by the Company of a written request for such payment, or (v) payment of indemnification is not made within 10 days after a determination has been made that Indemnitee is entitled to indemnification or such determination is deemed to have been made pursuant to Section 6, Indemnitee will be entitled to an adjudication in an appropriate court of the State of Delaware, or in any other court of competent jurisdiction, of Indemnitee's entitlement to such indemnification. Indemnitee will commence such proceeding seeking an adjudication within one year following the date on which Indemnitee first has the right to commence such proceeding pursuant to this Section 7(a). The Company will not oppose Indemnitee's right to seek any such adjudication.

(b) In the event that a determination has been made pursuant to Section 6(b) that Indemnitee is not entitled to indemnification, any judicial proceeding commenced pursuant to this Section 7 will be conducted in all respects as a de novo trial on the merits, and Indemnitee will not be prejudiced by reason of the adverse determination under Section 6(b).

(c) If a determination has been made pursuant to Section 6(b) that Indemnitee is entitled to indemnification, the Company will be bound by such determination in any judicial proceeding commenced pursuant to this Section 7, absent (i) a misstatement by Indemnitee of a material fact or an omission of a material fact necessary to make Indemnitee's misstatement not materially misleading in connection with the application for indemnification, or (ii) a prohibition of such indemnification under applicable law.

(d) In the event that Indemnitee, pursuant to this Section 7, seeks a judicial adjudication of his or her rights under, or to recover damages for breach of, this Agreement, or to recover under any directors' and officers' liability insurance policies maintained by the Company, the Company will pay on his or her behalf, in advance, any and all expenses (of the types described in the definition of Expenses) actually and reasonably incurred by him or her in such judicial adjudication, regardless of whether Indemnitee ultimately is determined to be entitled to such indemnification, advancement of expenses, or insurance recovery.

(e) The Company will be precluded from asserting in any judicial proceeding commenced pursuant to this Section 7 that the procedures and presumptions of this Agreement are not valid, binding, and enforceable, and will stipulate in any such court that the Company is bound by all the provisions of this Agreement. The Company will indemnify Indemnitee against any and all Expenses and, if requested by Indemnitee, will (within 10 days after receipt by the Company of a written request therefore) advance, to the extent not prohibited by law, such expenses to Indemnitee, which are incurred by Indemnitee in connection with any action brought by Indemnitee for indemnification or advance of Expenses from the Company under this Agreement or under any directors' and officers' liability insurance policies maintained by the Company, regardless of whether Indemnitee ultimately is determined to be entitled to such indemnification, advancement of Expenses, or insurance recovery, as the case may be.

(f) Notwithstanding anything in this Agreement to the contrary, no determination as to entitlement to indemnification under this Agreement will be required to be made prior to the final disposition of the Proceeding.

**8. Non-Exclusivity; Survival of Rights; Insurance; Primacy of Indemnification; Subrogation.**

(a) The rights of indemnification as provided by this Agreement will not be deemed exclusive of any other rights to which Indemnitee may at any time be entitled under applicable law, the Certificate of Incorporation, the Bylaws, any agreement, a vote of stockholders, a resolution of Board, or otherwise. No amendment, alteration, or repeal of this Agreement or of any provision of this Agreement will limit or restrict any right of Indemnitee under this Agreement in respect of any action taken or omitted by such Indemnitee in his or her Corporate Status prior to such amendment, alteration, or repeal. To the extent that a change in the DGCL, whether by statute or judicial decision, permits greater indemnification than would be afforded currently under the Certificate of Incorporation, Bylaws, and this Agreement, it is the intent of the parties of this Agreement that Indemnitee will enjoy all greater benefits so afforded by such change. No right or remedy in this Agreement conferred is intended to be exclusive of any other right or remedy, and every other right and remedy will be cumulative and in addition to every other right and remedy given under this Agreement or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy under this Agreement, or otherwise, will not prevent the concurrent assertion or employment of any other right or remedy.

(b) To the extent that the Company maintains an insurance policy or policies providing liability insurance for directors, officers, employees, or agents, or fiduciaries of the Company or of any other corporation, partnership, joint venture, trust, employee benefit plan, or other enterprise that such person serves at the request of the Company, the Company will procure such insurance policy or policies under which the Indemnitee will be covered in accordance with its or their terms to the maximum extent of the coverage available for any director, officer, employee, agent, or fiduciary under such policy or policies. If, at the time of the receipt of a notice of a claim pursuant to the terms of this Agreement, the Company has director and officer liability insurance in effect, the Company will give prompt notice of the commencement of such proceeding to the insurers in accordance with the procedures in the respective policies. The Company will thereafter take all necessary or desirable action to cause such insurers to pay, on behalf of the Indemnitee, all amounts payable as a result of such proceeding in accordance with the terms of such policies.

(c) The Company acknowledges that Indemnitee has or may have in the future certain rights to indemnification, advancement of expenses, or insurance provided by other entities or organizations (collectively, the "**Secondary Indemnitors**"). The Company agrees that (i) it is the indemnitor of first resort (i.e., its obligations to Indemnitee are primary and any obligation of the Secondary Indemnitors to advance expenses or to provide indemnification for the same expenses or liabilities incurred by Indemnitee are secondary), (ii) it will be required to advance the full amount of expenses incurred by Indemnitee and will be liable for the full amount of all Expenses, judgments, penalties, fines, and amounts paid in settlement to the extent legally permitted and as required by the terms of this Agreement, the Company's Certificate of Incorporation or Bylaws (or any other agreement between the Company and Indemnitee), without regard to any rights Indemnitee may have against the Secondary Indemnitors, and (iii) it irrevocably waives, relinquishes, and releases the Secondary Indemnitors from any and all claims against the Secondary Indemnitors for contribution, subrogation, or any other recovery of any kind in respect thereof. The Company further agrees that no advancement or payment by the Secondary Indemnitors on behalf of Indemnitee with respect to any claim for which Indemnitee has sought indemnification from the Company will affect the foregoing and the Secondary Indemnitors will have a right of contribution and be subrogated to the extent of such advancement or payment to all of the rights of recovery of Indemnitee against the Company. The Company and Indemnitee agree that the Secondary Indemnitors are express third party beneficiaries of the terms of this Section 8(c).

(d) Except as provided in Section 8(c), in the event of any payment under this Agreement, the Company will be subrogated to the extent of such payment to all of the rights of recovery of Indemnitee (other than against the Secondary Indemnitors), who will execute all papers required and take all action necessary to secure such rights, including execution of such documents as are necessary to enable the Company to bring suit to enforce such rights.

(e) Except as provided in Section 8(c), the Company will not be liable under this Agreement to make any payment of amounts otherwise indemnifiable under this Agreement if and to the extent that Indemnitee has otherwise actually received such payment under any insurance policy, contract, agreement, or otherwise.



(f) Except as provided in Section 8(c), the Company's obligation to indemnify or advance Expenses under this Agreement to Indemnitee who is or was serving at the request of the Company as a director, officer, employee, or agent of any other corporation, partnership, joint venture, trust, employee benefit plan, or other enterprise will be reduced by any amount Indemnitee has actually received as indemnification or advancement of expenses from such other corporation, partnership, joint venture, trust, employee benefit plan, or other enterprise.

**9. Exceptions to Right of Indemnification.** Notwithstanding any provision in this Agreement, the Company will not be obligated under this Agreement to make any indemnity in connection with any claim made against Indemnitee:

(a) for which payment has actually been made to or on behalf of Indemnitee under any insurance policy or other indemnity provision, except with respect to any excess beyond the amount paid under any insurance policy or other indemnity provision, provided, that the foregoing will not affect the rights of Indemnitee or the Secondary Indemnitors in Section 8(c);

(b) for an accounting of profits made from the purchase and sale (or sale and purchase) by Indemnitee of securities of the Company within the meaning of Section 16(b) of the Exchange Act, or similar provisions of state statutory law or common law;

(c) in connection with any Proceeding (or any part of any Proceeding) initiated by Indemnitee, including any Proceeding (or any part of any Proceeding) initiated by Indemnitee against the Company or its directors, officers, employees, or other indemnitees, unless (i) the Board authorized the Proceeding (or any part of any Proceeding) prior to its initiation, or (ii) the Company provides the indemnification, in its sole discretion, pursuant to the powers vested in the Company under applicable law;

(d) with respect to remuneration paid to Indemnitee if it is determined by final judgment or other final adjudication that such remuneration was in violation of law (and, in this respect, both the Company and Indemnitee have been advised that the Securities and Exchange Commission believes that indemnification for liabilities arising under the federal securities laws is against public policy and is, therefore, unenforceable and that claims for indemnification should be submitted to appropriate courts for adjudication, as indicated in the last paragraph of this Section 9);

(e) a final judgment or other final adjudication is made that Indemnitee's conduct was in bad faith, knowingly fraudulent or deliberately dishonest or constituted willful misconduct (but only to the extent of such specific determination);

(f) in connection with any claim for reimbursement of the Company by Indemnitee of any bonus or other incentive-based or equity-based compensation or of any profits realized by Indemnitee from the sale of securities of the Company, as required in each case under the Exchange Act (including any such reimbursements that arise from an accounting restatement of the Company pursuant to Section 304 of the Sarbanes-Oxley Act or Section 954 of the Dodd-Frank Act, or the payment to the Company of profits arising from the purchase and sale by Indemnitee of securities in violation of Section 306 of the Sarbanes-Oxley Act), if Indemnitee is held liable therefor (including pursuant to any settlement); or

(g) on account of conduct that is established by a final judgment as constituting a breach of Indemnitee's duty of loyalty to the Company or resulting in any personal profit or advantage to which Indemnitee is not legally entitled.

For purposes of this Section 9, a final judgment or other adjudication may be reached in either the underlying proceeding or action in connection with which indemnification is sought or a separate proceeding or action to establish rights and liabilities under this Agreement.

Any provision herein to the contrary notwithstanding, the Company will not be obligated pursuant to the terms of this Agreement to indemnify Indemnitee or otherwise act in violation of any undertaking appearing in and required by the rules and regulations promulgated under the Securities Act, or in any registration statement filed with

the SEC under the Securities Act. Indemnitee acknowledges that paragraph (h) of Item 512 of Regulation S-K promulgated under the Securities Act currently generally requires the Company to undertake, in connection with any registration statement filed under the Securities Act, to submit the issue of the enforceability of Indemnitee's rights under this Agreement in connection with any liability under the Securities Act on public policy grounds to a court of appropriate jurisdiction and to be governed by any final adjudication of such issue. Indemnitee specifically agrees that any such undertaking will supersede the provisions of this Agreement and to be bound by any such undertaking.

**10. Duration of Agreement.** All agreements and obligations of the Company contained herein will continue during the period Indemnitee is an officer or director of the Company (or is or was serving at the request of the Company as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise) and will continue thereafter so long as Indemnitee will be subject to any Proceeding (or any proceeding commenced under Section 7) by reason of his or her Corporate Status, whether or not he or she is acting or serving in any such capacity at the time any liability or expense is incurred for which indemnification can be provided under this Agreement. This Agreement will be binding on and inure to the benefit of and be enforceable by the parties of this Agreement and their respective successors (including any direct or indirect successor by purchase, merger, consolidation, or otherwise to all or substantially all of the business or assets of the Company), assigns, spouses, heirs, executors, and personal and legal representatives.

**11. Security.** To the extent requested by Indemnitee and approved by the Board, the Company may at any time and from time to time provide security to Indemnitee for the Company's obligations under this Agreement through an irrevocable bank line of credit, funded trust, or other collateral. Any such security, once provided to Indemnitee, may not be revoked or released without the prior written consent of the Indemnitee.

**12. Enforcement.**

(a) The Company expressly confirms and agrees that it has entered into this Agreement and assumes the obligations imposed on it to induce Indemnitee to serve as an officer or director of the Company, and the Company acknowledges that Indemnitee is relying on this Agreement in serving as an officer or director of the Company.

(b) Other than as provided in this Agreement, this Agreement constitutes the entire agreement between the parties with respect to this subject matter and supersedes all prior agreements and understandings, oral, written and implied, between the parties with respect to this subject matter.

**13. Definitions.** For purposes of this Agreement:

(a) "**Beneficial Owner**" has the meaning given to such term in Rule 13d-3 under the Exchange Act; provided, however, that Beneficial Owner will exclude any Person otherwise becoming a Beneficial Owner by reason of the stockholders of the Company approving a merger of the Company with another entity.

(b) "**Board**" means the Board of Directors of the Company.

(c) "**Change in Control**" means the earliest to occur after the date of this Agreement of any of the following events:

(i) **Acquisition of Stock by Third Party.** Any Person is or becomes the Beneficial Owner (as defined above), directly or indirectly, of securities of the Company representing twenty five percent (25%) or more of the combined voting power of the Company's then outstanding securities ;

(ii) **Change in Board.** During any period of two (2) consecutive years (not including any period prior to the execution of this Agreement), individuals who at the beginning of such period constitute the Board, and any new director (other than a director designated by a person who has entered into an agreement with the Company to effect a transaction described in clause (i), (iii) or (iv) of this definition of Change in Control) whose election by the Board or nomination for election by the Company's stockholders was approved by a vote of at least two-thirds of the directors then still in office who either were directors at the beginning of the period or whose election

or nomination for election was previously so approved, cease for any reason to constitute at least a majority of the members of the Board;

(iii) **Corporate Transactions.** The effective date of a merger or consolidation of the Company with any other entity, other than a merger or consolidation which would result in the voting securities of the Company outstanding immediately prior to such merger or consolidation continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity) more than 51% of the combined voting power of the voting securities of the surviving entity outstanding immediately after such merger or consolidation and with the power to elect at least a majority of the Board or other governing body of such surviving entity;

(iv) **Liquidation.** The approval by the stockholders of the Company of a complete liquidation of the Company or an agreement for the sale or disposition by the Company of all or substantially all of the Company's assets; and

(v) **Other Events.** There occurs any other event of a nature that would be required to be reported in response to Item 6(e) of Schedule 14A of Regulation 14A (or a response to any similar item on any similar schedule or form) promulgated under the Exchange Act, whether or not the Company is then subject to such reporting requirement.

(d) **"Corporate Status"** describes the status of a person who is or was a director, officer, employee, agent or fiduciary of the Company or of any other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise that such person is or was serving at the express written request of the Company.

(e) **"Disinterested Director"** means a non-executive director of the Company who is not and was not a party to the Proceeding in respect of which indemnification is sought by Indemnitee.

(f) **"Dodd-Frank Act"** means the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010.

(g) **"Enterprise"** means the Company and any other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise that Indemnitee is or was serving at the express written request of the Company as a director, officer, employee, agent or fiduciary.

(h) **"Exchange Act"** means the Securities Exchange Act of 1934, as amended.

(i) **"Expenses"** includes all documented and reasonable attorneys' fees, retainers, court costs, transcript costs, fees of experts, witness fees, travel expenses, duplicating costs, printing and binding costs, telephone charges, postage, delivery service fees, and all other disbursements or expenses of the types customarily incurred in connection with prosecuting, defending, preparing to prosecute or defend, investigating, participating, or being or preparing to be a witness in a Proceeding, or responding to, or objecting to, a request to provide discovery in any Proceeding. Expenses also will include Expenses incurred in connection with any appeal resulting from any Proceeding and any federal, state, local, or foreign taxes imposed on the Indemnitee as a result of the actual or deemed receipt of any payments under this Agreement, including without limitation the premium, security for, and other costs relating to any cost bond, supersede as bond, or other appeal bond or its equivalent. Expenses will not include amounts paid in settlement by Indemnitee or the amount of judgments or fines against Indemnitee.

(j) **"Independent Counsel"** means a law firm, or a member of a law firm, that is experienced in matters of corporation law and neither presently is, nor in the past five years has been, retained to represent: (i) the Company or Indemnitee in any matter material to either such party (other than with respect to matters concerning Indemnitee under this Agreement, or of other indemnitees under similar indemnification agreements), or (ii) any other party to the Proceeding giving rise to a claim for indemnification under this Agreement. Notwithstanding the foregoing, the term "Independent Counsel" will not include any person who, under the applicable standards of professional conduct then prevailing, would have a conflict of interest in representing either the Company or Indemnitee in an action to determine Indemnitee's rights under this Agreement. The Company agrees to pay the reasonable fees of the Independent Counsel referred to above and to fully indemnify such counsel against any and all

Expenses, claims, liabilities and damages arising out of or relating to this Agreement or its engagement pursuant hereto.

(k) **“Person”** for purposes of the definition of Beneficial Owner and Change in Control set forth above, will have the meaning as set forth in Sections 13(d) and 14(d) of the Exchange Act; provided, however, that Person will exclude (i) the Company, (ii) any trustee or other fiduciary holding securities under an employee benefit plan of the Company, and (iii) any corporation owned, directly or indirectly, by the stockholders of the Company in substantially the same proportions as their ownership of stock of the Company.

(l) **“Proceeding”** includes any threatened, pending or completed action, suit, arbitration, alternate dispute resolution mechanism, investigation, inquiry, administrative hearing or any other actual, threatened or completed proceeding, whether brought by or in the right of the Company or otherwise and whether civil, criminal, administrative or investigative, in which Indemnitee was, is or will be involved as a party or otherwise, by reason of the fact that Indemnitee is or was an officer or director of the Company, by reason of any action taken by him or her or of any inaction on his or her part while acting as an officer or director of the Company, or by reason of the fact that he or she is or was serving at the request of the Company as a director, officer, employee, agent or fiduciary of another corporation, partnership, joint venture, trust or other Enterprise; in each case whether or not he or she is acting or serving in any such capacity at the time any liability or expense is incurred for which indemnification can be provided under this Agreement; including one pending on or before the date of this Agreement, but excluding one initiated by an Indemnitee pursuant to Section 7 of this Agreement to enforce his or her rights under this Agreement.

(m) **“Sarbanes-Oxley Act”** will mean the Sarbanes-Oxley Act of 2002, as amended.

(n) **“SEC”** will mean the Securities and Exchange Commission.

(o) **“Securities Act”** will mean the Securities Act of 1933, as amended.

14. **Severability.** The invalidity or unenforceability of any provision hereof will in no way affect the validity or enforceability of any other provision. Without limiting the generality of the foregoing, this Agreement is intended to confer upon Indemnitee indemnification rights to the fullest extent permitted by applicable laws. In the event any provision hereof conflicts with any applicable law, such provision will be deemed modified, consistent with the aforementioned intent, to the extent necessary to resolve such conflict.

15. **Modification and Waiver.** No supplement, modification, termination or amendment of this Agreement will be binding unless executed in writing by both of the parties hereto. No waiver of any of the provisions of this Agreement will be deemed or will constitute a waiver of any other provisions hereof (whether or not similar) nor will such waiver constitute a continuing waiver.

16. **Notice By Indemnitee.** Indemnitee agrees promptly to notify the Company in writing upon being served with or otherwise receiving any summons, citation, subpoena, complaint, indictment, information or other document relating to any Proceeding or matter which may be subject to indemnification covered under this Agreement. The failure to so notify the Company will not relieve the Company of any obligation which it may have to Indemnitee under this Agreement or otherwise unless and only to the extent that such failure or delay materially prejudices the Company.

17. **Notices.** All notices and other communications given or made pursuant to this Agreement will be in writing and will be deemed effectively given: (a) upon personal delivery to the party to be notified, (b) when sent by confirmed electronic mail or facsimile if sent during normal business hours of the recipient, and if not so confirmed, then on the next business day, (c) 5 days after having been sent by registered or certified mail, return receipt requested, postage prepaid, or (d) one (1) day after deposit with a nationally recognized overnight courier, specifying next day delivery, with written verification of receipt. All communications will be sent:

(a) To Indemnitee at the address on the books and records of the Company.

(b) To the Company at:

Progyny, Inc.  
245 5th Avenue  
New York, NY 10016  
(212) 888-3124  
Attention: Legal Department

or to such other address as may have been furnished to Indemnitee by the Company or to the Company by Indemnitee, as the case may be.

**18. Counterparts.** This Agreement may be executed in two or more counterparts, each of which will be deemed an original, but all of which together will constitute one and the same Agreement. This Agreement may also be executed and delivered by facsimile signature, electronic mail (including .pdf or any electronic signature complying with the U.S. Federal ESIGN Act of 2000, e.g., [www.docusign.com](http://www.docusign.com)) or other transmission method and in two or more counterparts, each of which will be deemed an original, but all of which together will constitute one and the same instrument and be deemed to have been duly and validly delivered and be valid and effective for all purposes.

**19. Headings.** The headings of the paragraphs of this Agreement are inserted for convenience only and will not be deemed to constitute part of this Agreement or to affect the construction thereof.

**20. Governing Law and Consent to Jurisdiction.** This Agreement and the legal relations among the parties will be governed by, and construed and enforced in accordance with, the laws of the State of Delaware, without regard to its conflict of laws rules. The Company and Indemnitee hereby irrevocably and unconditionally (i) agree that any action or proceeding arising out of or in connection with this Agreement will be brought only in the Chancery Court of the State of Delaware (the "**Delaware Court**"), and not in any other state or federal court in the United States of America or any court in any other country, (ii) consent to submit to the exclusive jurisdiction of the Delaware Court for purposes of any action or proceeding arising out of or in connection with this Agreement, (iii) appoint, to the extent such party is not otherwise subject to service of process in the State of Delaware, irrevocably The Corporation Trust Company as its agent in the State of Delaware for acceptance of legal process in connection with any such action or proceeding against such party with the same legal force and validity as if served upon such party personally within the State of Delaware, (iv) waive any objection to the laying of venue of any such action or proceeding in the Delaware Court, and (v) waive, and agree not to plead or to make, any claim that any such action or proceeding brought in the Delaware Court has been brought in an improper or inconvenient forum.

**[SIGNATURE PAGE TO FOLLOW]**

The parties have executed this Agreement on and as of the day and year first above written.

**PROGYNY, INC.**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

**INDEMNITEE**

\_\_\_\_\_  
Name: \_\_\_\_\_

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As of July 1, 2019

David Schlanger

**Re: Amended and Restated Employment Agreement with Progyny, Inc.**

Dear David:

This letter agreement (this "*Agreement*") confirms the terms and conditions of your ongoing employment with Progyny, Inc. ("*Progyny*" or the "*Company*"), and replaces your previous employment letter dated December 14, 2016, as previously amended on August 18, 2018 (the "*Prior Agreement*"). This Agreement will be effective as of July 1, 2019 (the "*Effective Date*").

**1. Your Position; Salary; Bonus Eligibility.** You will continue to be employed on a full-time basis and based out of our facility located in New York, New York. Effective July 1, 2019, your base salary shall increase to \$41,666.66 per month (\$500,000.00 per year), subject to payroll deductions and applicable withholdings, paid on the Company's regular payroll pay dates. The Company may modify your compensation, position, duties and work location from time to time in its discretion, subject to your rights, if applicable, to severance as set forth herein. As Chief Executive Officer, you will continue to serve as a member of the Board, subject to any required Board and/or stockholder approval. In the event of the termination of your employment for any reason (whether at your request or the Company's request), or your removal from the position of Chief Executive Officer, you agree to promptly resign as a member of the Board, and all positions you hold with the Company or any of its subsidiaries, effective no later than such termination or removal date. Throughout this letter, references to approval or determination by the Board (or similar phrasing) shall mean approval by the Board with you recusing yourself from any such determination.

Normal business hours are from 9:00 am to 6:00 pm, Monday through Friday. As an exempt, salaried employee, you will continue to be expected to work additional hours as required by the nature of your work assignments. Throughout your employment with the Company, you shall continue to devote your best efforts and substantially all of your business time and attention to the business and affairs of the Company, and you agree that you shall not have any other employment or consulting arrangements as long as you work for the Company, other than as the Company may expressly agree in writing. Notwithstanding your full-time business obligation to the Company, you will continue to be permitted to participate on the boards of directors of up to two non-competitive for-profit entities, and you may engage in civic and not-for-profit activities, so long as in any such case, such activities do not interfere with the performance of your duties hereunder or present a conflict of interest with the Company and that you have informed the Board of the general nature of such activities and, as to any other boards of directors, you provide advance written notice to the Board.

Commencing with the fiscal year ending on December 31, 2019 and thereafter, you will be eligible to receive an annual discretionary performance and retention bonus of up to a maximum of 75% of your annual salary, subject to payroll deductions and applicable withholdings, and, if the Board adopts a bonus plan applicable to Company executives, subject to the terms and conditions of such plan. Whether you receive a bonus for any given year, and the amount of any such bonus, will be determined by the

Board in its good faith discretion based upon the Company's and your achievement of objectives and milestones to be determined on an annual basis by the Board. Except as otherwise specified in Section 5 of this Agreement, (i) you must remain an active employee through the date of payment of any such bonus in order to earn and receive that bonus and (ii) you will not be eligible for, and will not earn, any bonus (including a prorated bonus) if your employment terminates for any reason before the applicable bonus payment date.

2. **Stock Options.** You have previously been granted options to purchase shares of the Company's Common Stock, which are described in Annex A (such options together with any other options that may be granted to you in the future, shall collectively be referred to in this Agreement as "Options") and shall continue in full force and effect in accordance with their respective terms (including, without limitation, the terms in Sections 5(b) and 5(c) below).

3. **Benefits.** You will continue to be eligible to participate in the Company's employee benefit plans of general application as they may exist from time to time, subject to any eligibility requirements imposed by such plans. As a Company employee, you will continue to accrue PTO pursuant to the Company's policies and procedures. The Company reserves the right to change or otherwise modify, in its sole discretion, the benefits offered to employees to conform to the Company's general policies as they may be changed from time to time.

4. **Confidentiality.** As an employee of the Company, you will continue to have access to certain confidential information of the Company and you may, during the course of your employment, develop certain information or inventions that will be the property of the Company. To protect the interests of the Company, you will need to sign the "Proprietary Information, Inventions and Non-Solicitation/Non-Competition Agreement" in the form attached hereto as Exhibit A as a condition to the effectiveness of this Agreement. We wish to impress upon you that we do not want you to, and we hereby direct you not to, use or disclose any confidential or proprietary material of any former employer in your work for the Company, bring onto Company premises any unpublished documents or property belonging to any former employer or other person to whom you have an obligation of confidentiality, or violate any other obligations you may have to any former employer or other third party. You agree that you have not, and during the period that you render services to the Company, will not (i) engage in any employment, business or activity that is in any way competitive with the business or proposed business of the Company, or (ii) assist any other person or organization in competing with the Company or in preparing to engage in competition with the business or proposed business of the Company. You represent that your signing of this Agreement and the Proprietary Information, Inventions and Non-Solicitation/ Non-Competition Agreement and your employment with the Company will not violate any agreement currently in place between you and any current or past employers, or between you and any other parties.

5. **At-Will Employment; Termination of Employment; Severance.**

a. **At-Will Employment.** Your employment with the Company will be "at will." You may terminate your employment with Company at any time and for any reason whatsoever (or no reason) simply by notifying the Company. Likewise, the Company may terminate your employment at any time, with or without Cause (as defined below) or advance notice. Your employment with the Company may also be terminated due to your death or disability. Neither the vesting of any option described in this Agreement (nor any other provision of this Agreement or any other agreement between you and the Company), nor your participation in any stock option, incentive bonus, or other benefit program in the future, is to be regarded as assuring you of continuing employment for any particular period of time. Your employment at-will status can only be modified in a written agreement signed by you and by a duly authorized officer of the Company (other than you).

b. **Termination Without Cause or Resignation for Good Reason Not in Connection with an Acquisition.** In the event your employment with the Company (or its subsidiaries) is



terminated by the Company (or its subsidiaries) without Cause or you resign for Good Reason (as defined below), in each case other than during the Change of Control Severance Period (as defined below), then provided such termination constitutes a "separation from service" (as defined under Treasury Regulation Section 1.409A-1(h), without regard to any alternative definition thereunder, a "*Separation from Service*"), and provided that you remain in compliance with the terms of this Agreement, the Company shall provide you with the following severance benefits:

(i) **Severance Pay.** The Company shall pay you, as severance, the equivalent of twelve (12) months of your base salary in effect as of your employment termination date, subject to standard payroll deductions and withholdings. Subject to Section 7(a), this severance amount will be paid in installments in the form of continuation of your base salary payments, paid on the Company's ordinary payroll dates, commencing on the Company's first regular payroll date that is more than 60 days following such termination of your employment (the "Starting Date"), and shall be for any accrued base salary for the 60-day period plus the period from the 60<sup>th</sup> day until the regular payroll pay date, if applicable, and all salary continuation payments thereafter, if any, shall be made on the Company's regular payroll dates.

(ii) **Bonus.** The Company shall pay you your current year target bonus in effect at the time of termination, prorated (based on completed months of service) to the date of termination. Such amount will be paid on the Starting Date. For any bonus amounts relating to the prior year, you will be eligible to receive such bonus to the extent earned as determined by the Board or Company in its sole discretion, payable on the Starting Date, or if not yet determined, then within 60 days following such board of Company determination.

(iii) **Health Insurance.** Provided that you timely elect continued coverage under COBRA, the Company shall pay your COBRA premiums to continue your coverage (including coverage for eligible dependents, if applicable) ("*COBRA Premiums*") through the period (the "*COBRA Premium Period*") starting on the date of your Separation from Service and ending on the earliest to occur of: (i) the duration of the salary continuation period set forth in Section 5(b)(i) above; (ii) the date you become eligible for group health insurance coverage through a new employer; and (iii) the date you cease to be eligible for COBRA continuation coverage for any reason, including plan termination, subject to Section 7(a). In the event you become covered under another employer's group health plan or otherwise cease to be eligible for COBRA during the COBRA Premium Period, you must immediately notify the Company of such event. Notwithstanding the foregoing, if the Company determines, in its sole discretion, that it cannot pay the COBRA Premiums without a substantial risk of violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act), the Company instead shall pay to you, on the first day of each calendar month, a fully taxable cash payment equal to the applicable COBRA premiums for that month (including premiums for you and your eligible dependents who have elected and remain enrolled in such COBRA coverage), subject to applicable tax withholdings (such amount, the "*Special Cash Payment*"), for the remainder of the COBRA Premium Period. You may, but are not obligated to, use such Special Cash Payments toward the cost of COBRA premiums. In the event the Company opts for the Special Cash Payments, then on the thirtieth (30<sup>th</sup>) day following your Separation from Service, the Company will make the first payment to you under this paragraph, in a lump sum, equal to the aggregate Special Cash Payments that the Company would have paid to you through such date had the Special Cash Payments commenced on the first day of the first month following the Separation from Service through such thirtieth (30<sup>th</sup>) day, with the balance of the Special Cash Payments paid thereafter on the schedule described above, subject to Section 7(a).

(iv) **Vesting Acceleration; Extension of time to Exercise.** The vesting of any then-unvested shares subject to the Options shall be accelerated in an amount equal to twelve (12) months of vesting, up to the full vesting of the grant, such that the accelerated vesting shares subject to the Options shall be deemed immediately vested and exercisable as of your last day of employment. Additionally the Options shall be exercisable for twelve (12) months following your last day of employment. In addition, if any other form of equity compensation is awarded to you during your

employment ("Other Equity"), the vesting of any of the then-unvested equity that would have vested over the following twelve months shall be accelerated and deemed vested on the date of termination and paid or delivered in accordance with the award agreement, subject to Section 7(a).

**c. Termination Without Cause or Resignation for Good Reason in Connection with an Acquisition.** In the event your employment with the Company (or its subsidiaries) is terminated by the Company (or its subsidiaries) without Cause, or you resign for Good Reason, in either case (x) during the period (the "*Change of Control Severance Period*") commencing with the date that is one (1) month prior to the execution of a definitive agreement governing an Acquisition (as defined below) and ending on the two (2) year anniversary of the closing of the same Acquisition, or (y) within two (2) years after the closing of any other Acquisition, then provided such termination constitutes a Separation from Service, and provided that you remain in compliance with the terms of this Agreement, the Company shall provide you with the following severance benefits:

(i) **Severance Pay.** The Company shall pay you, as severance, the Severance Payments, under the terms and conditions set forth in Section 5(b)(i) above.

(ii) **Bonus.** The Company shall pay you (A) your bonus for the year prior to the year of termination, to the extent not previously paid, calculated under the terms and conditions set forth in Section 5(b)(ii) above and (B) a pro rata portion of the bonus for the year in which the termination occurs calculated under the terms and conditions set forth in Section 5(b)(ii) above based on the number of days worked in such year. Such payments to be made within sixty days of the date of termination, subject to Section 7(a).

(iii) **Health Insurance.** The Company shall pay your COBRA Premiums or Special Cash Payment, as applicable, through the COBRA Premium Period, under the terms and conditions set forth in Section 5(b)(iii) above.

(iv) **Vesting Acceleration; Extension of time to Exercise.** The vesting of any then-unvested shares subject to the Options shall be accelerated such that 100% of the shares subject to the Options shall be deemed immediately vested and exercisable as of your last day of employment. Additionally the Options shall be exercisable for twelve (12) months following your last day of employment. In addition, any Other Equity shall be deemed 100% vested and paid or delivered in accordance with the applicable award agreement, subject to Section 7(a).

**d. Resignation without Good Reason; Termination for Cause; Death or Disability.** If at any time the Company terminates your employment for Cause, you resign your employment without Good Reason, or your employment terminates upon your death or disability, then (i) you will no longer vest in the Options or Other Equity, (ii) all payments of compensation by the Company to you hereunder will terminate immediately (except as to amounts already earned), and (iii) you will not be entitled to any severance benefits (except as otherwise below related to Disability (as defined in the applicable option plan)). In addition, you shall resign from all positions and terminate any relationships as an employee, advisor, officer or director with the Company and any of its affiliates (including without limitation any subsidiaries), each effective on the date of termination. Notwithstanding the foregoing, if your employment terminates as a result of your Disability (as defined in the applicable option plan pursuant to which your Option is granted), the Option shall be exercisable for twelve (12) months following your last day of employment.

**6. Conditions to Receipt of Severance Benefits.** The receipt of any severance benefits as described in Section 5 above will be subject to and conditioned upon your signing and not revoking a separation agreement and release of claims in a form reasonably satisfactory to the Company (the "*Separation Agreement*") within the time period specified therein, but in any event no later than sixty (60) days following your Separation from Service date. No severance benefits of any kind will be paid or provided until the Separation Agreement becomes effective. Pursuant to or in connection with any

termination of service to the Company, you shall also resign from all positions and terminate any relationships as an employee, advisor, officer or director with the Company and any of its affiliates (including without limitation any subsidiaries), each effective on the date of termination. For avoidance of doubt, under no circumstances will you receive severance benefits under both Sections 5(b) and 5(c) herein.

**7. Tax Matters.**

a. It is intended that all of the severance benefits and other payments payable under this Agreement satisfy, to the greatest extent possible, the exemptions from the application of Code Section 409A provided under Treasury Regulations 1.409A-1(b)(4), 1.409A-1(b)(5) and 1.409A-1(b)(9), and this Agreement will be construed to the greatest extent possible as consistent with those provisions, and to the extent no so exempt, this Agreement (and any definitions hereunder) will be construed in a manner that complies with Section 409A. For purposes of Code Section 409A (including, without limitation, for purposes of Treasury Regulation Section 1.409A-2(b)(2)(iii)), your right to receive any installment payments under this Agreement (whether severance payments, reimbursements or otherwise) shall be treated as a right to receive a series of separate payments and, accordingly, each installment payment hereunder shall at all times be considered a separate and distinct payment. Notwithstanding any provision to the contrary in this Agreement, if you are deemed by the Company at the time of your Separation from Service to be a "specified employee" for purposes of Code Section 409A(a)(2)(B)(i), and if any of the payments upon Separation from Service set forth herein and/or under any other agreement with the Company are deemed to be "deferred compensation", then to the extent delayed commencement of any portion of such payments is required in order to avoid a prohibited distribution under Code Section 409A(a)(2)(B)(i) and the related adverse taxation under Section 409A, such payments shall not be provided to you prior to the earliest of (i) the expiration of the six-month period measured from the date of your Separation from Service with the Company, (ii) the date of your death or (iii) such earlier date as permitted under Section 409A without the imposition of adverse taxation. Upon the first business day following the expiration of such applicable Code Section 409A(a)(2)(B)(i) period, all payments deferred pursuant to this Paragraph shall be paid in a lump sum to you, and any remaining payments due shall be paid as otherwise provided herein or in the applicable agreement. No interest shall be due on any amounts so deferred.

b. To the extent the Parachute Payment Vote (as defined below) is permitted by the Regulations (as defined below), and you agree to waive (as would be required under the Regulations) the right to all or any portion of the payment or benefit you would receive pursuant to an Acquisition as a result of the provisions of this Agreement that would (i) constitute a "parachute payment" within the meaning of Section 280G of the Code, and (ii) be subject to the excise tax imposed by Section 4999 of the Code (the "At-Risk Payments"), the Company shall use commercially reasonable efforts to timely solicit stockholder approval of the At-Risk Payments (the "Parachute Payment Vote") in accordance with the requirements of Treasury Regulations § 1.280G-1, Q&A-7 or any successor thereto (the "Regulations").

c. **Excise Taxes.** Notwithstanding any other provision of this Agreement to the contrary, if any payment or benefit you would receive from the Company under this Agreement or otherwise (including, without limitation, any payment, benefit, entitlement or distribution paid or provided by the person or entity effecting the change in control) in connection with an Acquisition (the "Total Payments") (a) constitute "parachute payments" within the meaning of Section 280G of the Code, and (b) but for this Section 7(c), would be subject to the excise tax imposed by Section 4999 of the Code, then you will be entitled to receive either (i) the full amount of the Total Payments (taking into account the full value of the equity awards), or (ii) a portion of the Total Payments having a value equal to \$1 less than three (3) times your "base amount" (as such term is defined in Section 280G(b)(3)(A) of the Code), whichever of clauses (i) and (ii), after taking into account applicable federal, state, and local income and employment taxes and the excise tax imposed by Section 4999 of the Code, results in your receipt, on an after-tax basis, of the greatest portion of the Total Payments. Any determination required under this Section 7(c) shall be made in writing by the independent public accountants of the Company (the

"Accountants"), whose determination shall be conclusive and binding for all purposes upon you and the Company. For purposes of making the calculations required by this Section 7(c), the Accountants may make reasonable assumptions and approximations concerning applicable taxes and may rely on reasonable, good-faith interpretations concerning the application of Sections 280G and 4999 of the Code. If there is a reduction pursuant to this Section 7(c) of the Total Payments to be delivered to you, such reduction shall occur in the following order: (i) any cash severance payable by reference to your base salary or annual bonus, (ii) any other cash amount payable to you, (iii) any benefit valued as a "parachute payment," and (iv) acceleration of vesting of any equity award. This Section 7(c) shall not apply, however, to any payment or benefit if the application of Section 280G(b)(5) of the Code to such payment or benefit results in such payment or benefit not constituting a parachute payment under Section 280G(b)(2). For the avoidance of doubt, in the event additional Total Payments are made to you after the application of the cutback in this Section 7(c), which additional Total Payments result in the cutback no longer being applicable, the Company shall pay you an additional amount equal to the value of the Total Payments which were originally cutback. The Company shall determine at the end of each calendar year whether any such restoration is necessary based on additional Total Payments (if any) made during such calendar year, and shall pay such restoration not later than March 15 of the following calendar year.

**8. Definitions.** For purposes of this Agreement:

**a. "Acquisition"** means either of the following transactions: (i) a Deemed Liquidation Event (as defined in the Company's Restated Certificate of Incorporation currently in effect); or (ii) a sale by the Company's stockholders of outstanding shares of the Company's capital stock in one transaction, or a series of related transactions, representing a majority of voting power of the Company's all then outstanding shares of capital stock; *provided, however*, that if the holders of the Company's Preferred Stock waive treatment of any such transaction as a "Liquidation Event" as permitted by the Company's Restated Certificate of Incorporation currently in effect, such transaction shall nonetheless be an Acquisition hereunder. Notwithstanding the foregoing, upon the consummation of an initial public offering of the Company's securities, the definition of "Acquisition" shall have the same meaning as a "Change in Control" as defined in the Progyny, Inc. 2019 Equity Incentive Plan.

**b. "Cause"** for your employment termination will be deemed to exist at any time after the occurrence of one of more of the following: (i) your commission of, conviction for, or guilty plea to, a felony or crime involving moral turpitude; (ii) a willful refusal by you to comply with the lawful, material and reasonable instructions of the Company (or its subsidiaries), or to otherwise materially perform your duties as lawfully and reasonably determined by the Company (or its subsidiaries), in each case that is not cured by you (if such refusal is of a type that is capable of being cured) within 15 days of written notice being given to you of such refusal; (iii) any willful act or acts of dishonesty undertaken by you and intended to result in your (or any other person's) material gain or personal enrichment at the expense of the Company, its subsidiaries or any of its or their customers, partners, affiliates, or employees; (iv) any willful act of gross misconduct by you which is injurious to the Company or its subsidiaries; or (v) any material breach by you of your obligations under any agreement between you and the Company or its subsidiaries, including without limitation this Agreement or your Proprietary Information, Inventions and Non-Solicitation/Non-Competition Agreement, that is not cured by you (if such breach is of a type that is capable of being cured) within 15 days of written notice being given to you of such breach.

**c. "Good Reason"** means the occurrence of any of the following without your prior written consent: (i) a material reduction in your then-current annual base salary; except for a reduction (not to exceed 10%) that is part of a proportional reduction of the base salaries of all Company executives; (ii) relocation of your principal place of employment to a place that increases your one-way commute by more than thirty (30) miles as compared to your then-current principal place of employment immediately prior to such relocation; or (iii) a material and adverse change in your duties and responsibilities (it being agreed that a change in duties and responsibilities following an Acquisition that is inherent in the Company becoming a part of a larger business organization shall not constitute a



material adverse change); provided, however, that a resignation by you shall not be considered to be for a "Good Reason" under this agreement unless (i) you provide written notice to the Board of the occurrence of the event which you contend constitutes Good Reason within thirty (30) days after the date such event occurs, which notice states your intention to resign for a "Good Reason" under this Agreement as a result thereof, (ii) the Company does not effect a cure with respect to such event within thirty (30) days after receipt of such written notice, and (iii) you thereafter resign and cease to perform services as an employee of the Company within ten (10) days after the expiration of the Company's cure period. Good Reason shall also include you resigning from all Company positions for any reason during the Change of Control Severance Period but no earlier than nine months after an Acquisition. You agree to provide 60 days prior written notice to the Company of your decision to resign pursuant to this provision.

**9. Arbitration.** As a condition of your ongoing employment with Company, you and the Company agree to submit to mandatory final, binding and confidential arbitration any and all disputes, claims or controversies arising out of, related to or connected with your employment with the Company, including, but not limited to, claims of discrimination, harassment, unpaid wages, breach of contract (express or implied), wrongful termination, torts, claims for stock or stock options, as well as claims based upon any federal, state or local ordinance, statute, regulation or constitutional provision, including, but not limited to, the Age Discrimination in Employment Act, 29 U.S.C. § 621, *et seq.*, the Employee Retirement Income Security Act (ERISA), 29 U.S.C. § 1001, *et seq.*, Title VII of the Civil Rights Act of 1964, 42 U.S.C. § 2000e, *et seq.*, and 42 U.S.C. § 1981, and any and all state or local laws prohibiting discrimination or regulating any terms or conditions of employment "**Arbitrable Claims**"). Arbitration shall be the exclusive method by which to resolve all Arbitrable Claims and shall be final and binding upon the parties. BY AGREEING TO THIS ARBITRATION PROCEDURE, YOU AND THE COMPANY HEREBY WAIVE ANY RIGHTS EITHER MAY HAVE TO TRIAL BY JURY IN REGARD TO ARBITRABLE CLAIMS. The arbitration shall be conducted pursuant to the Federal Arbitration Act, 9 U.S.C. § 1-16, and to the fullest extent permitted by law, in New York, New York by a single arbitrator conducted by JAMS, Inc. ("**JAMS**") under the then-applicable JAMS rules (which can be found at <http://www.jamsadr.com/rulesclauses>). In addition, all claims, disputes, or causes of action under this section, whether by you or the Company, must be brought in an individual capacity, and shall not be brought as a plaintiff (or claimant) or class member in any purported class or representative proceeding, nor joined or consolidated with the claims of any other person or entity. The Arbitrator may not consolidate the claims of more than one person or entity, and may not preside over any form of representative or class proceeding. To the extent that the preceding sentences regarding class claims or proceedings are found to violate applicable law or are otherwise found unenforceable, any claim(s) alleged or brought on behalf of a class shall proceed in a court of law rather than by arbitration. In any arbitration proceeding, you will have the right to be represented by legal counsel at your own expense (subject to applicable law requiring that the Company pay the fees and/or costs of your legal counsel). The arbitrator shall: (a) have the authority to compel adequate discovery for the resolution of the dispute and to award such relief as would otherwise be available under applicable law in a court proceeding; and (b) issue a written statement signed by the arbitrator regarding the disposition of each claim and the relief, if any, awarded as to each claim, the reasons for the award, and the arbitrator's essential findings and conclusions on which the award is based. The arbitrator, and not a court, shall also be authorized to determine whether the provisions of this paragraph apply to a dispute, controversy, or claim sought to be resolved in accordance with these arbitration proceedings. The Company shall pay all costs and fees in excess of the amount of court fees that you would be required to incur if the dispute were filed or decided in a court of law. Nothing in this Agreement is intended to prevent either you or the Company from obtaining injunctive relief in court to prevent irreparable harm pending the conclusion of any such arbitration.

**10. Entire Agreement.** This Agreement, together with the Proprietary Information, Inventions and Non-Solicitation/Non-Competition Agreement and the equity documentation referred to herein, will form the complete and exclusive statement of your employment agreement with the Company. It supersedes any other agreements or promises with respect to your employment made to you by anyone, whether oral or written, and other than those changes expressly reserved to the Company's

discretion in this letter, this letter can only be modified in a written agreement signed by you and a duly authorized officer of the Company.

11. **Acceptance.** To indicate your acceptance of this Agreement, please sign and date this Agreement and the Proprietary Information, Inventions and Non-Solicitation/Non-Competition Agreement and return the signed copies to me.

Very truly yours,

**PROGYNY, INC.**

/s/ Peter Anevski

I have read and understood this Agreement and hereby acknowledge, accept and agree to the terms as set forth above.

/s/ David Schlanger

**SIGNED**

9/23/19

**DATE**



## EXHIBIT A

### NON-DISCLOSURE AND NON-COMPETE AGREEMENT

In consideration of my employment or continued employment by **Progyny, Inc.**, its subsidiaries, parents, affiliates, predecessors, successors and assigns (together, the "**Company**") and the compensation now and hereafter paid to me, I hereby enter into this Non-Disclosure and Non-Compete Agreement (the "**Agreement**") and agree as follows:

#### 1. NONDISCLOSURE.

**1.1 Recognition of Company's Rights; Nondisclosure.** I understand and acknowledge that my employment by the Company creates a relationship of confidence and trust with respect to the Company's Proprietary Information (defined below) and that the Company has a protectable interest therein. At all times during my employment and thereafter, I will hold in strictest confidence and will not disclose, use, lecture upon or publish any of the Company's Proprietary Information, except as such disclosure, use or publication may be required in connection with my work for the Company, or unless an officer of the Company expressly authorizes such in writing. I will obtain the Company's written approval before publishing or submitting for publication any material (written, verbal, or otherwise) that relates to my work at the Company and/or incorporates any Proprietary Information. I hereby assign to the Company any rights I may have or acquire in such Proprietary Information and recognize that all Proprietary Information shall be the sole property of the Company and its assigns. I will take all reasonable precautions to prevent the inadvertent or accidental disclosure of Proprietary Information.

**1.2 Proprietary Information.** The term "**Proprietary Information**" shall mean any and all confidential and/or proprietary knowledge, data or information of the Company, its affiliates, parents and subsidiaries, whether having existed, now existing, or to be developed during my employment. By way of illustration but not limitation, "**Proprietary Information**" includes (a) trade secrets, inventions, ideas, processes, formulas, source

and object codes, data, programs, other works of authorship, know-how, improvements, discoveries, developments, designs and techniques and any other proprietary technology, patents, copyrights, trademarks, and other intellectual property; (b) information regarding research, development, new products, marketing and selling, business plans, budgets and unpublished financial statements, licenses, prices and costs, margins, discounts, credit terms, pricing and billing policies, quoting procedures, methods of obtaining business, forecasts, future plans and potential strategies, financial projections and business strategies, operational plans, financing and capital-raising plans, activities and agreements, internal services and operational manuals, methods of conducting Company business, suppliers and supplier information, and purchasing; (c) information regarding customers and potential customers of the Company, including customer lists, names, representatives, their needs or desires with respect to the types of products or services offered by the Company, proposals, bids, contracts and their contents and parties, the type and quantity of products and services provided or sought to be provided to customers and potential customers of the Company and other non-public information relating to customers and potential customers; (d) information regarding any of the Company's business partners and their services, including names; representatives, proposals, bids, contracts and their contents and parties, the type and quantity of products and services received by the Company, and other non-public information relating to business partners; (e) information regarding personnel, employee lists, compensation, and employee skills; and (f) any other non-public information which a competitor of the Company could use to the competitive disadvantage





of the Company. Notwithstanding the foregoing, it is understood that, at all such times, I am free to use information which is generally known in the trade or industry through no breach of this agreement or other act or omission by me; I am free to disclose information to the U.S. Securities and Exchange Commission (the "SEC") pursuant to its governmental authority; I am free to disclose information as otherwise required by applicable law, rule or regulation; and I am free to discuss the terms and conditions of my employment with others to the extent permitted by law.

**1.3 Third Party Information.** I understand, in addition, that the Company has received and in the future will receive from third parties their confidential and/or proprietary knowledge, data, or information ("Third Party Information"). During my employment and thereafter, I will hold Third Party Information in the strictest confidence and will not disclose to anyone (other than Company personnel who need to know such information in connection with their work for the Company) or use, except in connection with my work for the Company, Third Party Information unless expressly authorized by an officer of the Company in writing.

**1.4 Term of Nondisclosure Restrictions.** I understand that Proprietary Information and Third Party Information is not to be used or disclosed by me, except as provided in this Section 1. If, however, a court or authorized governmental agency decides that this Section 1 or any of its provisions is unenforceable for lack of reasonable temporal limitation and the Agreement or its restriction(s) cannot otherwise be enforced, I agree and the Company agrees that the two (2) year period after the date my employment ends shall be the temporal limitation relevant to the contested restriction, provided, however, that this sentence shall not apply to trade secrets protected without temporal limitation under applicable law.

**1.5 No Improper Use of Information of Prior Employers and Others.** During my employment by the Company I will not improperly use or disclose any confidential information or trade secrets, if any, of any former employer or any other person to whom I have an obligation of

confidentiality, and I will not bring onto the premises of the Company any unpublished documents or any property belonging to any former employer or any other person to whom I have an obligation of confidentiality unless consented to in writing by that former employer or person.

**2. DUTY OF LOYALTY DURING EMPLOYMENT.** I agree that during the period of my employment by the Company I will not, without the Company's express written consent, directly or indirectly engage in any employment or business activity which is directly or indirectly competitive with, or would otherwise conflict with, my employment by the Company.

**3. NO SOLICITATION OF EMPLOYEES, CONSULTANTS, CONTRACTORS, OR CUSTOMERS OR POTENTIAL CUSTOMERS.** I agree that during the period of my employment and for the one (1) year period after the date my employment ends for any reason, including but not limited to voluntary termination by me or involuntary termination by the Company, I will not, as an officer, director, employee, consultant, owner, partner, or in any other capacity, either directly or through others, except on behalf of the Company:

**3.1** solicit, induce, encourage, or participate in soliciting, inducing, or encouraging any employee of the Company to terminate his or her relationship with the Company;

**3.2** hire, employ, or engage in business with or attempt to hire, employ, or engage in business with any person employed by the Company or who has left the employment of the Company within the preceding three (3) months or discuss any potential employment or business association with such person, even if I did not initiate the discussion or seek out the contact; or

**3.3** solicit, induce or attempt to induce any Customer or Potential Customer, or any consultant or independent contractor with whom I had direct or indirect contact or whose identity I learned as a result of my employment with the Company, to terminate, diminish, or materially alter in a manner harmful to the Company its relationship with the Company.



The parties agree that for purposes of this Agreement, a "**Customer or Potential Customer**" is any person or entity who or which, at any time during the one (1) year prior to the date my employment with the Company ends, (i) contracted for, was billed for, or received from the Company any product, service or process with which I worked directly or indirectly during my employment by the Company or about which I acquired Proprietary Information; or (ii) was in contact with me or in contact with any other employee, owner, or agent of the Company, of which contact I was or should have been aware, concerning any product, service or process with which I worked directly or indirectly during my employment with the Company or about which I acquired Proprietary Information; or (iii) was solicited by the Company in an effort in which I was involved or of which I was or should have been aware.

**4. NON-COMPETE PROVISION.** I agree that during the period of my employment and for the one (1) year period after the date my employment ends for any reason, including but not limited to voluntary termination by me or involuntary termination by the Company, I will not within the United States or any other geographic region in which the Company conducts its business, and in any capacity, whether individually or as an employee, consultant, director, officer, agent, advisor or otherwise for or on behalf of any entity (a "**Competing Organization**") engage in any business activities that are competitive with the products or services offered or being provided by the Company or being actively developed by the Company during my employment. Notwithstanding the foregoing, this restriction under Section 4 shall not apply if my duties at such Competing Organization do not relate to the development, marketing or sale (or related strategies) of any product or service offered or provided by the Company or being actively developed by the Company; provided that I have delivered to the Company a written statement, confirmed by my prospective employer or consulting client, as the case may be, describing my duties and stating that such duties are consistent with my obligations under this Agreement. If any court or governmental agency of competent jurisdiction shall at any time deem the duration or the geographic scope of any of the provisions of this Section 4 unenforceable, the other provisions of this Section 4 shall nevertheless stand,

and the duration and/or geographic scope set forth herein shall be deemed to be the longest period and/or greatest size permissible by law under the circumstances, and the parties hereto agree that such court shall reduce the time period and/or geographic scope to permissible duration or size.

**5. REASONABLENESS OF RESTRICTIONS.**

**5.1** I agree that I have read this entire Agreement and understand it. I agree that this Agreement does not prevent me from earning a living or pursuing my career. I agree that the restrictions contained in this Agreement are reasonable, proper, and necessitated by the Company's legitimate business interests. I represent and agree that I am entering into this Agreement freely and with knowledge of its contents with the intent to be bound by the Agreement and the restrictions contained in it.

**5.2** In the event that a court or authorized governmental agency finds this Agreement, or any of its restrictions, to be ambiguous, unenforceable, or invalid, I and the Company agree that the court or such agency shall read the Agreement as a whole and interpret the restriction(s) at issue to be enforceable and valid to the maximum extent allowed by law.

**6. NO CONFLICTING AGREEMENT OR OBLIGATION.** I represent that my performance of all the terms of this Agreement and as an employee of the Company does not and will not breach any agreement to keep in confidence information acquired by me in confidence or in trust prior to my employment by the Company. I have not entered into, and I agree I will not enter into, any agreement either written or oral in conflict herewith.

**7. RETURN OF COMPANY PROPERTY.** When I leave the employ of the Company, I will deliver to the Company any and all drawings, notes, memoranda, and documents, together with all copies thereof, and any other material containing or disclosing any Third Party Information or Proprietary Information of the Company. I further agree that any property situated on the Company's premises and owned by the Company, including disks and other storage media, filing cabinets or other work areas, is subject to inspection by Company personnel at any time with or without notice. Prior to leaving, I will



cooperate with the Company in completing and signing the Company's termination statement if requested to do so by the Company.

#### 8. LEGAL AND EQUITABLE REMEDIES.

8.1 I agree that it may be impossible to assess the damages caused by my violation of this Agreement or any of its terms. I agree that any threatened or actual violation of this Agreement or any of its terms will constitute immediate and irreparable injury to the Company and the Company shall have the right to enforce this Agreement and any of its provisions by injunction, specific performance or other equitable relief, without bond and without prejudice to any other rights and remedies that the Company may have for a breach or threatened breach of this Agreement.

8.2 I agree that if the Company is successful in whole or in part in any legal or equitable action against me under this Agreement, the Company shall be entitled to payment of all costs, including reasonable attorney's fees, from me.

8.3 In the event the Company enforces this Agreement through a court order, I agree that the restrictions of Section 5 and 6 shall remain in effect for a period of twelve (12) months from the effective date of the Order enforcing the Agreement.

9. **NOTICES.** Any notices required or permitted hereunder shall be given to the appropriate party at the address specified below or at such other address as the party shall specify in writing. Such notice shall be deemed given upon personal delivery to the appropriate address or if sent by certified or registered mail, three (3) days after the date of mailing.

#### 10. PUBLICATION OF THIS AGREEMENT TO SUBSEQUENT EMPLOYERS OR BUSINESS ASSOCIATES OF EMPLOYEE.

10.1 If I am offered employment or the opportunity to enter into any business venture as owner, partner, consultant or other capacity while the

restrictions described in Section 5 and 6 of this Agreement are in effect I agree to inform my potential employer, partner, co-owner and/or others involved in managing the business with which I have an opportunity to be associated of my obligations under this Agreement and also agree to provide such person or persons with a copy of this Agreement.

10.2 I agree to inform the Company of all employment and business ventures which I enter into while the restrictions described in Section 5 and 6 of this Agreement are in effect and I also authorize the Company to provide copies of this Agreement to my employer, partner, co-owner and/or others involved in managing the business with which I am employed or associated and to make such persons aware of my obligations under this Agreement.

#### 11. GENERAL PROVISIONS.

11.1 **Governing Law; Consent to Personal Jurisdiction.** This Agreement will be governed by and construed according to the laws of the State of New York as such laws are applied to agreements entered into and to be performed entirely within New York between New York residents. I hereby expressly consent to the personal jurisdiction and venue of the state and federal courts located in the State of New York for any lawsuit filed there against me by Company arising from or related to this Agreement.

11.2 **Acknowledgement of Securities Laws.** I am aware of and acknowledge the restrictions imposed by the securities laws of the United States on the purchase or sale of securities by any person who has received material, nonpublic information from the issuer of such securities and on the communication of such information to any other person when it is reasonably foreseeable that such other person is likely to purchase or sell such securities in reliance upon such information.





**11.3 Severability.** In case any one or more of the provisions, subsections, or sentences contained in this Agreement shall, for any reason, be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect the other provisions of this Agreement, and this Agreement shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein. If moreover, any one or more of the provisions contained in this Agreement shall for any reason be held to be excessively broad as to duration, geographical scope, activity or subject, it shall be construed by limiting and reducing it, so as to be enforceable to the extent compatible with the applicable law as it shall then appear.

**11.4 Successors and Assigns.** This Agreement is for my benefit and the benefit of the Company, its successors, assigns, parent corporations, subsidiaries, affiliates, and purchasers, and will be binding upon my heirs, executors, administrators and other legal representatives.

**11.5 Survival.** The provisions of this Agreement shall survive the termination of my employment, regardless of the reason, and the assignment of this Agreement by the Company to any successor in interest or other assignee.

**11.6 Employment At-Will.** I agree and understand that nothing in this Agreement shall change my at-will employment status or confer any right with respect to continuation of employment by the Company, nor shall it interfere in any way with my right or the Company's right to terminate my employment at any time, with or without cause or advance notice.

**11.7 Waiver.** No waiver by the Company of any breach of this Agreement shall be a waiver of any preceding or succeeding breach. No waiver by the Company of any right under this Agreement shall be construed as a waiver of any other right. The Company shall not be required to give notice to enforce strict adherence to all terms of this Agreement.

**11.8 Advice of Counsel.** I ACKNOWLEDGE THAT, IN EXECUTING THIS AGREEMENT, I HAVE HAD THE OPPORTUNITY TO SEEK THE ADVICE OF INDEPENDENT LEGAL COUNSEL, AND I HAVE READ AND UNDERSTOOD ALL OF THE TERMS AND PROVISIONS OF THIS AGREEMENT. THIS AGREEMENT SHALL NOT BE CONSTRUED AGAINST ANY PARTY BY REASON OF THE DRAFTING OR PREPARATION HEREOF.

**Entire Agreement.** The obligations pursuant to Sections 1 of this Agreement shall apply to any time during which I was previously engaged, or am in the future engaged, by the Company as a consultant if no other agreement governs nondisclosure and assignment of inventions during such period. This Agreement is the final, complete and exclusive agreement of the parties with respect to the subject matter hereof and supersedes and merges all prior discussions between us. No modification or amendment to this Agreement, nor any waiver of any rights under this Agreement, will be effective unless in writing and signed by the party to be charged. Any subsequent change or changes in my duties, salary or compensation will not affect the validity or scope of this Agreement.



This Agreement shall be effective as of the first day of my provision of services to the Company.

**I HAVE READ THIS AGREEMENT CAREFULLY AND UNDERSTAND ITS TERMS.**

/s/ David Schlanger  
\_\_\_\_\_  
(Signature)

David Schlanger  
\_\_\_\_\_  
(Printed Name)

9/23/19  
\_\_\_\_\_  
(Date)

**ACCEPTED AND AGREED TO AS OF** 9/25/19 **:**

**PROGYNY, INC.**

By: /s/ Pete Anevski  
\_\_\_\_\_

Name: Pete Anevski  
Title: CFO



As of July 1, 2019

Peter Anevski

**Re: Amended and Restated Employment Agreement with Progyny, Inc.**

Dear Peter:

This letter agreement (this "**Agreement**") confirms the terms and conditions of your ongoing employment with Progyny, Inc. ("**Progyny**" or the "**Company**"), and replaces your previous employment letter dated December 14, 2016, as previously amended on August 18, 2018 (the "Prior Agreement"). This Agreement will be effective as of July 1, 2019 (the "**Effective Date**").

**1. Your Position; Salary; Bonus Eligibility.** You will continue to be employed on a full-time basis as President, Chief Financial Officer and Chief Operating Officer, and based out of our facility located in New York, New York. Effective July 1, 2019, your base salary shall increase to \$35,416.66 per month (\$425,000.00 per year), subject to payroll deductions and applicable withholdings, paid on the Company's regular payroll pay dates. The Company may modify your compensation, position, duties and work location from time to time in its discretion, subject to your rights, if applicable, to severance as set forth herein. In the event of the termination of your employment for any reason (whether at your request or the Company's request), or your removal from your positions, you agree to promptly resign from all positions you hold with the Company or any of its subsidiaries (including any Board positions), effective no later than such termination or removal date.

Normal business hours are from 9:00 am to 6:00 pm, Monday through Friday. As an exempt, salaried employee, you will continue to be expected to work additional hours as required by the nature of your work assignments. Throughout your employment with the Company, you shall continue to devote your best efforts and substantially all of your business time and attention to the business and affairs of the Company, and you agree that you shall not have any other employment or consulting arrangements as long as you work for the Company, other than as the Company may expressly agree in writing. Notwithstanding your full-time business obligation to the Company, you will continue to be permitted to participate on the boards of directors of up to two non-competitive for-profit entities, and you may engage in civic and not-for-profit activities, so long as in any such case, such activities do not interfere with the performance of your duties hereunder or present a conflict of interest with the Company and that you have informed the Company of the general nature of such activities and, as to any other boards of directors, you provide advance written notice to the Company.

Commencing with the fiscal year ending on December 31, 2019 and thereafter, you will be eligible to receive an annual discretionary performance and retention bonus of up to a maximum of 75% of your annual salary, subject to payroll deductions and applicable withholdings, and, if the Board adopts a bonus plan applicable to Company executives, subject to the terms and conditions of such plan. Whether you receive a bonus for any given year, and the amount of any such bonus, will be determined by the Board in its good faith discretion based upon the Company's and your achievement of objectives and milestones to be determined on an annual basis by the Board. Except as otherwise specified in Section 5 of this

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Agreement, (i) you must remain an active employee through the date of payment of any such bonus in order to earn and receive that bonus and (ii) you will not be eligible for, and will not earn, any bonus (including a prorated bonus) if your employment terminates for any reason before the applicable bonus payment date.

2. **Stock Options.** You have previously been granted options to purchase shares of the Company's Common Stock, which are described in Annex A (such options together with any other options that may be granted to you in the future, shall collectively be referred to in this Agreement as "Options") and shall continue in full force and effect in accordance with their respective terms (including, without limitation, the terms in Sections 5(b) and 5(c) below).

3. **Benefits.** You will continue to be eligible to participate in the Company's employee benefit plans of general application as they may exist from time to time, subject to any eligibility requirements imposed by such plans. As a Company employee, you will continue to accrue PTO pursuant to the Company's policies and procedures. The Company reserves the right to change or otherwise modify, in its sole discretion, the benefits offered to employees to conform to the Company's general policies as they may be changed from time to time.

4. **Confidentiality.** As an employee of the Company, you will continue to have access to certain confidential information of the Company and you may, during the course of your employment, develop certain information or inventions that will be the property of the Company. To protect the interests of the Company, you will need to sign the "Proprietary Information, Inventions and Non-Solicitation/Non-Competition Agreement" in the form attached hereto as Exhibit A as a condition to the effectiveness of this Agreement. We wish to impress upon you that we do not want you to, and we hereby direct you not to, use or disclose any confidential or proprietary material of any former employer in your work for the Company, bring onto Company premises any unpublished documents or property belonging to any former employer or other person to whom you have an obligation of confidentiality, or violate any other obligations you may have to any former employer or other third party. You agree that you have not, and during the period that you render services to the Company, will not (i) engage in any employment, business or activity that is in any way competitive with the business or proposed business of the Company, or (ii) assist any other person or organization in competing with the Company or in preparing to engage in competition with the business or proposed business of the Company. You represent that your signing of this Agreement and the Proprietary Information, Inventions and Non-Solicitation/ Non-Competition Agreement and your employment with the Company will not violate any agreement currently in place between you and any current or past employers, or between you and any other parties.

5. **At-Will Employment; Termination of Employment; Severance.**

a. **At-Will Employment.** Your employment with the Company will be "at will." You may terminate your employment with Company at any time and for any reason whatsoever (or no reason) simply by notifying the Company. Likewise, the Company may terminate your employment at any time, with or without Cause (as defined below) or advance notice. Your employment with the Company may also be terminated due to your death or disability. Neither the vesting of any option described in this Agreement (nor any other provision of this Agreement or any other agreement between you and the Company), nor your participation in any stock option, incentive bonus, or other benefit program in the future, is to be regarded as assuring you of continuing employment for any particular period of time. Your employment at-will status can only be modified in a written agreement signed by you and by a duly authorized officer of the Company (other than you).

b. **Termination Without Cause or Resignation for Good Reason Not in Connection with an Acquisition.** In the event your employment with the Company (or its subsidiaries) is terminated by the Company (or its subsidiaries) without Cause or you resign for Good Reason (as defined below), in each case other than during the Change of Control Severance Period (as defined below), then



provided such termination constitutes a "separation from service" (as defined under Treasury Regulation Section 1.409A-1(h), without regard to any alternative definition thereunder, a "*Separation from Service*"), and provided that you remain in compliance with the terms of this Agreement, the Company shall provide you with the following severance benefits:

(i) **Severance Pay.** The Company shall pay you, as severance, the equivalent of twelve (12) months of your base salary in effect as of your employment termination date, subject to standard payroll deductions and withholdings. Subject to Section 7(a), this severance amount will be paid in installments in the form of continuation of your base salary payments, paid on the Company's ordinary payroll dates, commencing on the Company's first regular payroll date that is more than 60 days following such termination of your employment (the "Starting Date"), and shall be for any accrued base salary for the 60-day period plus the period from the 60<sup>th</sup> day until the regular payroll pay date, if applicable, and all salary continuation payments thereafter, if any, shall be made on the Company's regular payroll dates.

(ii) **Bonus.** The Company shall pay you your current year target bonus in effect at the time of termination, prorated (based on completed months of service) to the date of termination. Such amount will be paid on the Starting Date. For any bonus amounts relating to the prior year, you will be eligible to receive such bonus to the extent earned as determined by the Board or Company in its sole discretion, payable on the Starting Date, or if not yet determined, then within 60 days following such board of Company determination.

(iii) **Health Insurance.** Provided that you timely elect continued coverage under COBRA, the Company shall pay your COBRA premiums to continue your coverage (including coverage for eligible dependents, if applicable) ("*COBRA Premiums*") through the period (the "*COBRA Premium Period*") starting on the date of your Separation from Service and ending on the earliest to occur of: (i) the duration of the salary continuation period set forth in Section 5(b)(i) above; (ii) the date you become eligible for group health insurance coverage through a new employer; and (iii) the date you cease to be eligible for COBRA continuation coverage for any reason, including plan termination, subject to Section 7(a). In the event you become covered under another employer's group health plan or otherwise cease to be eligible for COBRA during the COBRA Premium Period, you must immediately notify the Company of such event. Notwithstanding the foregoing, if the Company determines, in its sole discretion, that it cannot pay the COBRA Premiums without a substantial risk of violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act), the Company instead shall pay to you, on the first day of each calendar month, a fully taxable cash payment equal to the applicable COBRA premiums for that month (including premiums for you and your eligible dependents who have elected and remain enrolled in such COBRA coverage), subject to applicable tax withholdings (such amount, the "*Special Cash Payment*"), for the remainder of the COBRA Premium Period. You may, but are not obligated to, use such Special Cash Payments toward the cost of COBRA premiums. In the event the Company opts for the Special Cash Payments, then on the thirtieth (30<sup>th</sup>) day following your Separation from Service, the Company will make the first payment to you under this paragraph, in a lump sum, equal to the aggregate Special Cash Payments that the Company would have paid to you through such date had the Special Cash Payments commenced on the first day of the first month following the Separation from Service through such thirtieth (30<sup>th</sup>) day, with the balance of the Special Cash Payments paid thereafter on the schedule described above, subject to Section 7(a).

(iv) **Vesting Acceleration; Extension of time to Exercise.** The vesting of any then-unvested shares subject to the Options shall be accelerated in an amount equal to twelve (12) months of vesting, up to the full vesting of the grant, such that the accelerated vesting shares subject to the Options shall be deemed immediately vested and exercisable as of your last day of employment. Additionally, the Options shall be exercisable for twelve (12) months following your last day of employment. In addition, if any other form of equity compensation is awarded to you during your employment ("*Other Equity*"), the vesting of any of the then-unvested equity that would have vested over the following twelve months shall



be accelerated and deemed vested on the date of termination and paid or delivered in accordance with the award agreement, subject to Section 7(a).

**c. Termination Without Cause or Resignation for Good Reason in Connection with an Acquisition.** In the event your employment with the Company (or its subsidiaries) is terminated by the Company (or its subsidiaries) without Cause, or you resign for Good Reason, in either case (x) during the period (the "*Change of Control Severance Period*") commencing with the date that is one (1) month prior to the execution of a definitive agreement governing an Acquisition (as defined below) and ending on the two (2) year anniversary of the closing of the same Acquisition, or (y) within two (2) years after the closing of any other Acquisition, then provided such termination constitutes a Separation from Service, and provided that you remain in compliance with the terms of this Agreement, the Company shall provide you with the following severance benefits:

(i) **Severance Pay.** The Company shall pay you, as severance, the Severance Payments, under the terms and conditions set forth in Section 5(b)(i) above.

(ii) **Bonus.** The Company shall pay you (A) your bonus for the year prior to the year of termination, to the extent not previously paid, calculated under the terms and conditions set forth in Section 5(b)(ii) above and (B) a pro rata portion of the bonus for the year in which the termination occurs calculated under the terms and conditions set forth in Section 5(b)(ii) above based on the number of days worked in such year. Such payments to be made within sixty days of the date of termination, subject to Section 7(a).

(iii) **Health Insurance.** The Company shall pay your COBRA Premiums or Special Cash Payment, as applicable, through the COBRA Premium Period, under the terms and conditions set forth in Section 5(b)(iii) above.

(iv) **Vesting Acceleration; Extension of time to Exercise.** The vesting of any then-unvested shares subject to the Options shall be accelerated such that 100% of the shares subject to the Options shall be deemed immediately vested and exercisable as of your last day of employment. Additionally, the Options shall be exercisable for twelve (12) months following your last day of employment. In addition, any Other Equity shall be deemed 100% vested and paid or delivered in accordance with the applicable award agreement, subject to Section 7(a).

**d. Resignation without Good Reason; Termination for Cause; Death or Disability.** If at any time the Company terminates your employment for Cause, you resign your employment without Good Reason, or your employment terminates upon your death or disability, then (i) you will no longer vest in the Options or Other Equity, (ii) all payments of compensation by the Company to you hereunder will terminate immediately (except as to amounts already earned), and (iii) you will not be entitled to any severance benefits (except as otherwise below related to Disability (as defined in the applicable option plan)). In addition, you shall resign from all positions and terminate any relationships as an employee, advisor, officer or director with the Company and any of its affiliates (including without limitation any subsidiaries), each effective on the date of termination. Notwithstanding the foregoing, if your employment terminates as a result of your Disability (as defined in the applicable option plan pursuant to which your Option is granted), the Option shall be exercisable for twelve (12) months following your last day of employment.

**6. Conditions to Receipt of Severance Benefits.** The receipt of any severance benefits as described in Section 5 above will be subject to and conditioned upon your signing and not revoking a separation agreement and release of claims in a form reasonably satisfactory to the Company (the "*Separation Agreement*") within the time period specified therein, but in any event no later than sixty (60) days following your Separation from Service date. No severance benefits of any kind will be paid or

provided until the Separation Agreement becomes effective. Pursuant to or in connection with any termination of service to the Company, you shall also resign from all positions and terminate any relationships as an employee, advisor, officer or director with the Company and any of its affiliates (including without limitation any subsidiaries), each effective on the date of termination. For avoidance of doubt, under no circumstances will you receive severance benefits under both Sections 5(b) and 5(c) herein.

**7. Tax Matters.**

a. It is intended that all of the severance benefits and other payments payable under this Agreement satisfy, to the greatest extent possible, the exemptions from the application of Code Section 409A provided under Treasury Regulations 1.409A-1(b)(4), 1.409A-1(b)(5) and 1.409A-1(b)(9), and this Agreement will be construed to the greatest extent possible as consistent with those provisions, and to the extent no so exempt, this Agreement (and any definitions hereunder) will be construed in a manner that complies with Section 409A. For purposes of Code Section 409A (including, without limitation, for purposes of Treasury Regulation Section 1.409A-2(b)(2)(iii)), your right to receive any installment payments under this Agreement (whether severance payments, reimbursements or otherwise) shall be treated as a right to receive a series of separate payments and, accordingly, each installment payment hereunder shall at all times be considered a separate and distinct payment. Notwithstanding any provision to the contrary in this Agreement, if you are deemed by the Company at the time of your Separation from Service to be a "specified employee" for purposes of Code Section 409A(a)(2)(B)(i), and if any of the payments upon Separation from Service set forth herein and/or under any other agreement with the Company are deemed to be "deferred compensation", then to the extent delayed commencement of any portion of such payments is required in order to avoid a prohibited distribution under Code Section 409A(a)(2)(B)(i) and the related adverse taxation under Section 409A, such payments shall not be provided to you prior to the earliest of (i) the expiration of the six-month period measured from the date of your Separation from Service with the Company, (ii) the date of your death or (iii) such earlier date as permitted under Section 409A without the imposition of adverse taxation. Upon the first business day following the expiration of such applicable Code Section 409A(a)(2)(B)(i) period, all payments deferred pursuant to this Paragraph shall be paid in a lump sum to you, and any remaining payments due shall be paid as otherwise provided herein or in the applicable agreement. No interest shall be due on any amounts so deferred.

b. To the extent the Parachute Payment Vote (as defined below) is permitted by the Regulations (as defined below), and you agree to waive (as would be required under the Regulations) the right to all or any portion of the payment or benefit you would receive pursuant to an Acquisition as a result of the provisions of this Agreement that would (i) constitute a "parachute payment" within the meaning of Section 280G of the Code, and (ii) be subject to the excise tax imposed by Section 4999 of the Code (the "At-Risk Payments"), the Company shall use commercially reasonable efforts to timely solicit stockholder approval of the At-Risk Payments (the "Parachute Payment Vote") in accordance with the requirements of Treasury Regulations § 1.280G-1, Q&A-7 or any successor thereto (the "Regulations").

c. **Excise Taxes.** Notwithstanding any other provision of this Agreement to the contrary, if any payment or benefit you would receive from the Company under this Agreement or otherwise (including, without limitation, any payment, benefit, entitlement or distribution paid or provided by the person or entity effecting the change in control) in connection with an Acquisition (the "Total Payments") (a) constitute "parachute payments" within the meaning of Section 280G of the Code, and (b) but for this Section 7(c), would be subject to the excise tax imposed by Section 4999 of the Code, then you will be entitled to receive either (i) the full amount of the Total Payments (taking into account the full value of the equity awards), or (ii) a portion of the Total Payments having a value equal to \$1 less than three (3) times your "base amount" (as such term is defined in Section 280G(b)(3)(A) of the Code), whichever of clauses (i) and (ii), after taking into account applicable federal, state, and local income and employment taxes and the excise tax imposed by Section 4999 of the Code, results in your receipt, on an after-tax basis, of the greatest portion of the Total Payments. Any determination required under this Section 7(c) shall be

made in writing by the independent public accountants of the Company (the "Accountants"), whose determination shall be conclusive and binding for all purposes upon you and the Company. For purposes of making the calculations required by this Section 7(c), the Accountants may make reasonable assumptions and approximations concerning applicable taxes and may rely on reasonable, good-faith interpretations concerning the application of Sections 280G and 4999 of the Code. If there is a reduction pursuant to this Section 7(c) of the Total Payments to be delivered to you, such reduction shall occur in the following order: (i) any cash severance payable by reference to your base salary or annual bonus, (ii) any other cash amount payable to you, (iii) any benefit valued as a "parachute payment," and (iv) acceleration of vesting of any equity award. This Section 7(c) shall not apply, however, to any payment or benefit if the application of Section 280G(b)(5) of the Code to such payment or benefit results in such payment or benefit not constituting a parachute payment under Section 280G(b)(2). For the avoidance of doubt, in the event additional Total Payments are made to you after the application of the cutback in this Section 7(c), which additional Total Payments result in the cutback no longer being applicable, the Company shall pay you an additional amount equal to the value of the Total Payments which were originally cutback. The Company shall determine at the end of each calendar year whether any such restoration is necessary based on additional Total Payments (if any) made during such calendar year, and shall pay such restoration not later than March 15 of the following calendar year.

**8. Definitions.** For purposes of this Agreement:

**a. "Acquisition"** means either of the following transactions: (i) a Deemed Liquidation Event (as defined in the Company's Restated Certificate of Incorporation currently in effect); or (ii) a sale by the Company's stockholders of outstanding shares of the Company's capital stock in one transaction, or a series of related transactions, representing a majority of voting power of the Company's all then outstanding shares of capital stock; *provided, however*, that if the holders of the Company's Preferred Stock waive treatment of any such transaction as a "Liquidation Event" as permitted by the Company's Restated Certificate of Incorporation currently in effect, such transaction shall nonetheless be an Acquisition hereunder. Notwithstanding the foregoing, upon the consummation of an initial public offering of the Company's securities, the definition of "Acquisition" shall have the same meaning as a "Change in Control" as defined in the Progyny, Inc. 2019 Equity Incentive Plan.

**b. "Cause"** for your employment termination will be deemed to exist at any time after the occurrence of one or more of the following: (i) your commission of, conviction for, or guilty plea to, a felony or crime involving moral turpitude; (ii) a willful refusal by you to comply with the lawful, material and reasonable instructions of the Company (or its subsidiaries), or to otherwise materially perform your duties as lawfully and reasonably determined by the Company (or its subsidiaries), in each case that is not cured by you (if such refusal is of a type that is capable of being cured) within 15 days of written notice being given to you of such refusal; (iii) any willful act or acts of dishonesty undertaken by you and intended to result in your (or any other person's) material gain or personal enrichment at the expense of the Company, its subsidiaries or any of its or their customers, partners, affiliates, or employees; (iv) any willful act of gross misconduct by you which is injurious to the Company or its subsidiaries; or (v) any material breach by you of your obligations under any agreement between you and the Company or its subsidiaries, including without limitation this Agreement or your Proprietary Information, Inventions and Non-Solicitation/Non-Competition Agreement, that is not cured by you (if such breach is of a type that is capable of being cured) within 15 days of written notice being given to you of such breach.

**c. "Good Reason"** means the occurrence of any of the following without your prior written consent: (i) a material reduction in your then-current annual base salary; except for a reduction (not to exceed 10%) that is part of a proportional reduction of the base salaries of all Company executives; (ii) relocation of your principal place of employment to a place that increases your one-way commute by more than thirty (30) miles as compared to your then-current principal place of employment immediately prior to such relocation; or (iii) a material and adverse change in your duties and responsibilities (it being agreed

that (A) a change in duties and responsibilities following an Acquisition that is inherent in the Company becoming a part of a larger business organization or (B) your no longer serving as Chief Financial Officer or performing the duties or responsibilities associated with such position, whether or not in connection with an Acquisition, shall not constitute a material adverse change); provided, however, that a resignation by you shall not be considered to be for a "Good Reason" under this agreement unless (i) you provide written notice to the Company of the occurrence of the event which you contend constitutes Good Reason within thirty (30) days after the date such event occurs, which notice states your intention to resign for a "Good Reason" under this Agreement as a result thereof, (ii) the Company does not effect a cure with respect to such event within thirty (30) days after receipt of such written notice, and (iii) you thereafter resign and cease to perform services as an employee of the Company within ten (10) days after the expiration of the Company's cure period. Good Reason shall also include you resigning from all Company positions for any reason during the Change of Control Severance Period but no earlier than nine months after an Acquisition. You agree to provide 60 days prior written notice to the Company of your decision to resign pursuant to this provision.

9. **Arbitration.** As a condition of your ongoing employment with Company, you and the Company agree to submit to mandatory final, binding and confidential arbitration any and all disputes, claims or controversies arising out of, related to or connected with your employment with the Company, including, but not limited to, claims of discrimination, harassment, unpaid wages, breach of contract (express or implied), wrongful termination, torts, claims for stock or stock options, as well as claims based upon any federal, state or local ordinance, statute, regulation or constitutional provision, including, but not limited to, the Age Discrimination in Employment Act, 29 U.S.C. § 621, *et seq.*, the Employee Retirement Income Security Act (ERISA), 29 U.S.C. § 1001, *et seq.*, Title VII of the Civil Rights Act of 1964, 42 U.S.C. § 2000e, *et seq.*, and 42 U.S.C. § 1981, and any and all state or local laws prohibiting discrimination or regulating any terms or conditions of employment "*Arbitrable Claims*"). Arbitration shall be the exclusive method by which to resolve all Arbitrable Claims and shall be final and binding upon the parties. BY AGREEING TO THIS ARBITRATION PROCEDURE, YOU AND THE COMPANY HEREBY WAIVE ANY RIGHTS EITHER MAY HAVE TO TRIAL BY JURY IN REGARD TO ARBITRABLE CLAIMS. The arbitration shall be conducted pursuant to the Federal Arbitration Act, 9 U.S.C. § 1-16, and to the fullest extent permitted by law, in New York, New York by a single arbitrator conducted by JAMS, Inc. ("*JAMS*") under the then-applicable JAMS rules (which can be found at <http://www.jamsadr.com/rulesclauses>). In addition, all claims, disputes, or causes of action under this section, whether by you or the Company, must be brought in an individual capacity, and shall not be brought as a plaintiff (or claimant) or class member in any purported class or representative proceeding, nor joined or consolidated with the claims of any other person or entity. The Arbitrator may not consolidate the claims of more than one person or entity, and may not preside over any form of representative or class proceeding. To the extent that the preceding sentences regarding class claims or proceedings are found to violate applicable law or are otherwise found unenforceable, any claim(s) alleged or brought on behalf of a class shall proceed in a court of law rather than by arbitration. In any arbitration proceeding, you will have the right to be represented by legal counsel at your own expense (subject to applicable law requiring that the Company pay the fees and/or costs of your legal counsel). The arbitrator shall: (a) have the authority to compel adequate discovery for the resolution of the dispute and to award such relief as would otherwise be available under applicable law in a court proceeding; and (b) issue a written statement signed by the arbitrator regarding the disposition of each claim and the relief, if any, awarded as to each claim, the reasons for the award, and the arbitrator's essential findings and conclusions on which the award is based. The arbitrator, and not a court, shall also be authorized to determine whether the provisions of this paragraph apply to a dispute, controversy, or claim sought to be resolved in accordance with these arbitration proceedings. The Company shall pay all costs and fees in excess of the amount of court fees that you would be required to incur if the dispute were filed or decided in a court of law. Nothing in this Agreement is intended to prevent either you or the Company from obtaining injunctive relief in court to prevent irreparable harm pending the conclusion of any such arbitration.

**10. Entire Agreement.** This Agreement, together with the Proprietary Information, Inventions and Non-Solicitation/Non-Competition Agreement and the equity documentation referred to herein, will form the complete and exclusive statement of your employment agreement with the Company. It supersedes any other agreements or promises with respect to your employment made to you by anyone, whether oral or written, and other than those changes expressly reserved to the Company's discretion in this letter, this letter can only be modified in a written agreement signed by you and a duly authorized officer of the Company.

11. **Acceptance.** To indicate your acceptance of this Agreement, please sign and date this Agreement and the Proprietary Information, Inventions and Non-Solicitation/Non-Competition Agreement and return the signed copies to me.

Very truly yours,

**PROGYNY, INC.**

/s/ David Schlanger

I have read and understood this Agreement and hereby acknowledge, accept and agree to the terms as set forth above.

/s/ Pete Anevski  
**SIGNED**

9/25/19  
**DATE**





## EXHIBIT A

### NON-DISCLOSURE AND NON-COMPETE AGREEMENT

In consideration of my employment or continued employment by **Progyny, Inc.**, its subsidiaries, parents, affiliates, predecessors, successors and assigns (together, the "**Company**") and the compensation now and hereafter paid to me, I hereby enter into this Non-Disclosure and Non-Compete Agreement (the "**Agreement**") and agree as follows:

#### 1. NONDISCLOSURE.

**1.1 Recognition of Company's Rights; Nondisclosure.** I understand and acknowledge that my employment by the Company creates a relationship of confidence and trust with respect to the Company's Proprietary Information (defined below) and that the Company has a protectable interest therein. At all times during my employment and thereafter, I will hold in strictest confidence and will not disclose, use, lecture upon or publish any of the Company's Proprietary Information, except as such disclosure, use or publication may be required in connection with my work for the Company, or unless an officer of the Company expressly authorizes such in writing. I will obtain the Company's written approval before publishing or submitting for publication any material (written, verbal, or otherwise) that relates to my work at the Company and/or incorporates any Proprietary Information. I hereby assign to the Company any rights I may have or acquire in such Proprietary Information and recognize that all Proprietary Information shall be the sole property of the Company and its assigns. I will take all reasonable precautions to prevent the inadvertent or accidental disclosure of Proprietary Information.

**1.2 Proprietary Information.** The term "**Proprietary Information**" shall mean any and all confidential and/or proprietary knowledge, data or information of the Company, its affiliates, parents and subsidiaries, whether having existed, now existing, or to be developed during my employment. By way of illustration but not limitation, "**Proprietary Information**" includes (a) trade secrets, inventions, ideas, processes, formulas, source and object codes, data, programs, other works of authorship, know-how,

improvements, discoveries, developments, designs and techniques and any other proprietary technology, patents, copyrights, trademarks, and other intellectual property; (b) information regarding research, development, new products, marketing and selling, business plans, budgets and unpublished financial statements, licenses, prices and costs, margins, discounts, credit terms, pricing and billing policies, quoting procedures, methods of obtaining business, forecasts, future plans and potential strategies, financial projections and business strategies, operational plans, financing and capital-raising plans, activities and agreements, internal services and operational manuals, methods of conducting Company business, suppliers and supplier information, and purchasing; (c) information regarding customers and potential customers of the Company, including customer lists, names, representatives, their needs or desires with respect to the types of products or services offered by the Company, proposals, bids, contracts and their contents and parties, the type and quantity of products and services provided or sought to be provided to customers and potential customers of the Company and other non-public information relating to customers and potential customers; (d) information regarding any of the Company's business partners and their services, including names; representatives, proposals, bids, contracts and their contents and parties, the type and quantity of products and services received by the Company, and other non-public information relating to business partners; (e) information regarding personnel, employee lists, compensation, and employee skills; and (f) any other non-public information which a competitor of the Company could use to the competitive disadvantage of the Company. Notwithstanding the foregoing, it is understood that, at



all such times, I am free to use information which is generally known in the trade or industry through no breach of this agreement or other act or omission by me; I am free to disclose information to the U.S. Securities and Exchange Commission (the "SEC") pursuant to its governmental authority; I am free to disclose information as otherwise required by applicable law, rule or regulation; and I am free to discuss the terms and conditions of my employment with others to the extent permitted by law.

**1.3 Third Party Information.** I understand, in addition, that the Company has received and in the future will receive from third parties their confidential and/or proprietary knowledge, data, or information ("**Third Party Information**"). During my employment and thereafter, I will hold Third Party Information in the strictest confidence and will not disclose to anyone (other than Company personnel who need to know such information in connection with their work for the Company) or use, except in connection with my work for the Company, Third Party Information unless expressly authorized by an officer of the Company in writing.

**1.4 Term of Nondisclosure Restrictions.** I understand that Proprietary Information and Third Party Information is not to be used or disclosed by me, except as provided in this Section 1. If, however, a court or authorized governmental agency decides that this Section 1 or any of its provisions is unenforceable for lack of reasonable temporal limitation and the Agreement or its restriction(s) cannot otherwise be enforced, I agree and the Company agrees that the two (2) year period after the date my employment ends shall be the temporal limitation relevant to the contested restriction, provided, however, that this sentence shall not apply to trade secrets protected without temporal limitation under applicable law.

**1.5 No Improper Use of Information of Prior Employers and Others.** During my employment by the Company I will not improperly use or disclose any confidential information or trade secrets, if any, of any former employer or any other person to whom I have an obligation of confidentiality, and I will not bring onto the premises of the Company any unpublished documents or any property belonging to any former employer or any other person to whom I have an obligation of confidentiality unless

consented to in writing by that former employer or person.

**2. DUTY OF LOYALTY DURING EMPLOYMENT.** I agree that during the period of my employment by the Company I will not, without the Company's express written consent, directly or indirectly engage in any employment or business activity which is directly or indirectly competitive with, or would otherwise conflict with, my employment by the Company.

**3. NO SOLICITATION OF EMPLOYEES, CONSULTANTS, CONTRACTORS, OR CUSTOMERS OR POTENTIAL CUSTOMERS.** I agree that during the period of my employment and for the one (1) year period after the date my employment ends for any reason, including but not limited to voluntary termination by me or involuntary termination by the Company, I will not, as an officer, director, employee, consultant, owner, partner, or in any other capacity, either directly or through others, except on behalf of the Company:

**3.1** solicit, induce, encourage, or participate in soliciting, inducing, or encouraging any employee of the Company to terminate his or her relationship with the Company;

**3.2** hire, employ, or engage in business with or attempt to hire, employ, or engage in business with any person employed by the Company or who has left the employment of the Company within the preceding three (3) months or discuss any potential employment or business association with such person, even if I did not initiate the discussion or seek out the contact; or

**3.3** solicit, induce or attempt to induce any Customer or Potential Customer, or any consultant or independent contractor with whom I had direct or indirect contact or whose identity I learned as a result of my employment with the Company, to terminate, diminish, or materially alter in a manner harmful to the Company its relationship with the Company.

The parties agree that for purposes of this Agreement, a "**Customer or Potential Customer**" is any person or entity who or which, at any time during the one (1) year prior to the date my employment with the Company ends, (i) contracted for, was billed for, or received from the Company any product, service or





process with which I worked directly or indirectly during my employment by the Company or about which I acquired Proprietary Information; or (ii) was in contact with me or in contact with any other employee, owner, or agent of the Company, of which contact I was or should have been aware, concerning any product, service or process with which I worked directly or indirectly during my employment with the Company or about which I acquired Proprietary Information; or (iii) was solicited by the Company in an effort in which I was involved or of which I was or should have been aware.

**4. NON-COMPETE PROVISION.** I agree that during the period of my employment and for the one (1) year period after the date my employment ends for any reason, including but not limited to voluntary termination by me or involuntary termination by the Company, I will not within the United States or any other geographic region in which the Company conducts its business, and in any capacity, whether individually or as an employee, consultant, director, officer, agent, advisor or otherwise for or on behalf of any entity (a "*Competing Organization*") engage in any business activities that are competitive with the products or services offered or being provided by the Company or being actively developed by the Company during my employment. Notwithstanding the foregoing, this restriction under Section 4 shall not apply if my duties at such Competing Organization do not relate to the development, marketing or sale (or related strategies) of any product or service offered or provided by the Company or being actively developed by the Company; provided that I have delivered to the Company a written statement, confirmed by my prospective employer or consulting client, as the case may be, describing my duties and stating that such duties are consistent with my obligations under this Agreement. If any court or governmental agency of competent jurisdiction shall at any time deem the duration or the geographic scope of any of the provisions of this Section 4 unenforceable, the other provisions of this Section 4 shall nevertheless stand, and the duration and/or geographic scope set forth herein shall be deemed to be the longest period and/or greatest size permissible by law under the circumstances, and the parties hereto agree that such court shall reduce the time period and/or geographic scope to permissible duration or size.

#### **5. REASONABLENESS OF RESTRICTIONS.**

**5.1** I agree that I have read this entire Agreement and understand it. I agree that this Agreement does not prevent me from earning a living or pursuing my career. I agree that the restrictions contained in this Agreement are reasonable, proper, and necessitated by the Company's legitimate business interests. I represent and agree that I am entering into this Agreement freely and with knowledge of its contents with the intent to be bound by the Agreement and the restrictions contained in it.

**5.2** In the event that a court or authorized governmental agency finds this Agreement, or any of its restrictions, to be ambiguous, unenforceable, or invalid, I and the Company agree that the court or such agency shall read the Agreement as a whole and interpret the restriction(s) at issue to be enforceable and valid to the maximum extent allowed by law.

**6. NO CONFLICTING AGREEMENT OR OBLIGATION.** I represent that my performance of all the terms of this Agreement and as an employee of the Company does not and will not breach any agreement to keep in confidence information acquired by me in confidence or in trust prior to my employment by the Company. I have not entered into, and I agree I will not enter into, any agreement either written or oral in conflict herewith.

**7. RETURN OF COMPANY PROPERTY.** When I leave the employ of the Company, I will deliver to the Company any and all drawings, notes, memoranda, and documents, together with all copies thereof, and any other material containing or disclosing any Third Party Information or Proprietary Information of the Company. I further agree that any property situated on the Company's premises and owned by the Company, including disks and other storage media, filing cabinets or other work areas, is subject to inspection by Company personnel at any time with or without notice. Prior to leaving, I will cooperate with the Company in completing and signing the Company's termination statement if requested to do so by the Company.



## 8. LEGAL AND EQUITABLE REMEDIES.

**8.1** I agree that it may be impossible to assess the damages caused by my violation of this Agreement or any of its terms. I agree that any threatened or actual violation of this Agreement or any of its terms will constitute immediate and irreparable injury to the Company and the Company shall have the right to enforce this Agreement and any of its provisions by injunction, specific performance or other equitable relief, without bond and without prejudice to any other rights and remedies that the Company may have for a breach or threatened breach of this Agreement.

**8.2** I agree that if the Company is successful in whole or in part in any legal or equitable action against me under this Agreement, the Company shall be entitled to payment of all costs, including reasonable attorney's fees, from me.

**8.3** In the event the Company enforces this Agreement through a court order, I agree that the restrictions of Section 5 and 6 shall remain in effect for a period of twelve (12) months from the effective date of the Order enforcing the Agreement.

**9. NOTICES.** Any notices required or permitted hereunder shall be given to the appropriate party at the address specified below or at such other address as the party shall specify in writing. Such notice shall be deemed given upon personal delivery to the appropriate address or if sent by certified or registered mail, three (3) days after the date of mailing.

## 10. PUBLICATION OF THIS AGREEMENT TO SUBSEQUENT EMPLOYERS OR BUSINESS ASSOCIATES OF EMPLOYEE.

**10.1** If I am offered employment or the opportunity to enter into any business venture as owner, partner, consultant or other capacity while the restrictions described in Section 5 and 6 of this Agreement are in effect I agree to inform my potential employer, partner, co-owner and/or others involved in managing the business with which I have an opportunity to be associated of my obligations under this Agreement and also agree to provide such person or persons with a copy of this Agreement.

**10.2** I agree to inform the Company of all employment and business ventures which I enter into while the restrictions described in Section 5 and 6 of this Agreement are in effect and I also authorize the Company to provide copies of this Agreement to my employer, partner, co-owner and/or others involved in managing the business with which I am employed or associated and to make such persons aware of my obligations under this Agreement.

## 11. GENERAL PROVISIONS.

**11.1 Governing Law; Consent to Personal Jurisdiction.** This Agreement will be governed by and construed according to the laws of the State of New York as such laws are applied to agreements entered into and to be performed entirely within New York between New York residents. I hereby expressly consent to the personal jurisdiction and venue of the state and federal courts located in the State of New York for any lawsuit filed there against me by Company arising from or related to this Agreement.

**11.2 Acknowledgement of Securities Laws.** I am aware of and acknowledge the restrictions imposed by the securities laws of the United States on the purchase or sale of securities by any person who has received material, nonpublic information from the issuer of such securities and on the communication of such information to any other person when it is reasonably foreseeable that such other person is likely to purchase or sell such securities in reliance upon such information.



**11.3 Severability.** In case any one or more of the provisions, subsections, or sentences contained in this Agreement shall, for any reason, be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect the other provisions of this Agreement, and this Agreement shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein. If moreover, any one or more of the provisions contained in this Agreement shall for any reason be held to be excessively broad as to duration, geographical scope, activity or subject, it shall be construed by limiting and reducing it, so as to be enforceable to the extent compatible with the applicable law as it shall then appear.

**11.4 Successors and Assigns.** This Agreement is for my benefit and the benefit of the Company, its successors, assigns, parent corporations, subsidiaries, affiliates, and purchasers, and will be binding upon my heirs, executors, administrators and other legal representatives.

**11.5 Survival.** The provisions of this Agreement shall survive the termination of my employment, regardless of the reason, and the assignment of this Agreement by the Company to any successor in interest or other assignee.

**11.6 Employment At-Will.** I agree and understand that nothing in this Agreement shall change my at-will employment status or confer any right with respect to continuation of employment by the Company, nor shall it interfere in any way with my right or the Company's right to terminate my employment at any time, with or without cause or advance notice.

**11.7 Waiver.** No waiver by the Company of any breach of this Agreement shall be a waiver of any preceding or succeeding breach. No waiver by the Company of any right under this Agreement shall be construed as a waiver of any other right. The Company shall not be required to give notice to enforce strict adherence to all terms of this Agreement.

**11.8 Advice of Counsel.** I ACKNOWLEDGE THAT, IN EXECUTING THIS AGREEMENT, I HAVE HAD THE OPPORTUNITY TO SEEK THE ADVICE OF INDEPENDENT LEGAL COUNSEL, AND I HAVE READ AND UNDERSTOOD ALL OF THE TERMS AND PROVISIONS OF THIS AGREEMENT. THIS AGREEMENT SHALL NOT BE CONSTRUED AGAINST ANY PARTY BY REASON OF THE DRAFTING OR PREPARATION HEREOF.

**Entire Agreement.** The obligations pursuant to Sections 1 of this Agreement shall apply to any time during which I was previously engaged, or am in the future engaged, by the Company as a consultant if no other agreement governs nondisclosure and assignment of inventions during such period. This Agreement is the final, complete and exclusive agreement of the parties with respect to the subject matter hereof and supersedes and merges all prior discussions between us. No modification of or amendment to this Agreement, nor any waiver of any rights under this Agreement, will be effective unless in writing and signed by the party to be charged. Any subsequent change or changes in my duties, salary or compensation will not affect the validity or scope of this Agreement.



This Agreement shall be effective as of the first day of my provision of services to the Company.

**I HAVE READ THIS AGREEMENT CAREFULLY AND UNDERSTAND ITS TERMS.**

/s/ Pete Anevski  
(Signature)

Pete Anevski  
(Printed Name)

9/25/19  
(Date)

ACCEPTED AND AGREED TO AS OF 9/25/19 :

**PROGNY, INC.**

By: /s/ David Schlanger

Name: David Schlanger  
Title CEO



May 23, 2019  
As amended on June 3, 2019

Karin Ajmani

Dear Karin:

This letter agreement (“**Agreement**”) confirms the terms and conditions of your ongoing employment with Progyny, Inc. (“**Progyny**” or the “**Company**”), and replaces your previous employment letter dated June 11, 2015 (the “**Prior Agreement**”). This Agreement will be effective on June 10, 2019 (the “**Effective Date**”), subject to your execution of it and the Non-Disclosure and Non-Compete Agreement further described below.

1. **Position.** Your new position will be **EVP, Chief of Strategic Development**, beginning **Monday, June 10, 2019** and you will continue to report to **David Schlanger, Chief Executive Officer**. Your principal place of employment will continue to be Progyny’s New York City office.

2. **Compensation and Benefits:** As an employee of Progyny you will receive the following compensation and benefits:

**Base Salary.** Your annual base salary will continue to be **\$325,000**, less applicable deductions authorized by you and required by law, which will be paid in accordance with the Company’s normal payroll practices. The Company, in its sole judgement and discretion, may modify your salary upon periodic review.

**Variable Compensation.** You are eligible for an annual discretionary bonus up to a maximum of **50%** of your base salary (the “**Target Bonus**”) beginning in 2019. In order to receive the Target Bonus or any portion of the Target Bonus, you must achieve certain individual performance goals, Progyny must achieve certain performance targets, and you must be employed with the Company on the date the bonus is paid. The actual amount of your annual bonus will be determined by the Company or its Board of Directors (the “**Board**”) in its sole discretion.

**Stock Options.** Subject to approval by the Board, on or before June 15, 2019, you will be granted an option to purchase an additional 750,000 shares of the Company’s Common Stock at an exercise price per share equal to the fair market value of the Common Stock on the grant date, as determined by the Board in its reasonable discretion. Subject to your continuing to be an employee, this option will vest over the four-year period following the grant date, with 25% vesting on the twelve (12) month anniversary of the grant date and the remainder vesting monthly over the following 36 months, and will be subject to the grant agreement and the Company’s standard terms and conditions under its option plan.

**Employee Benefits.** You will continue to be eligible to participate in the Company’s employee benefit plans as they may exist from time to time, including its health and welfare and paid time off benefits. The Company reserves the right to modify or terminate its employee benefit plans, in whole or in part, at any time in its sole discretion.

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3. **Non-Disclosure and Non-Compete Agreement.** As an employee of the Company, you will continue to have access to certain confidential information of the Company and you may, during the course of your employment, develop certain information or inventions that will be the property of the Company. To protect the interests of the Company, you will need to sign the Company's standard "Non-Disclosure and Non-Compete Agreement in the form attached hereto as Exhibit A as a condition of your ongoing employment.

4. **At-Will Employment.** Your employment with the Company is "at will", which means that it is for no specified term or duration. You may terminate your employment with Company at any time and for any reason whatsoever simply by notifying the Company, subject to the notice provisions required to resign for Good Reason (as defined below). Likewise, the Company may terminate your employment at any time, with or without Cause (as defined below) or advance notice, subject to the consequences set forth in Section 5. Neither the vesting of the option described in this Agreement (nor any other provision of this Agreement or any other agreement between you and the Company), nor your participation in any stock option, incentive bonus, or other benefit program in the future, is to be regarded as assuring you of continuing employment for any particular period of time. Your employment at-will status can only be modified in a written agreement signed by you and by an officer of Progyny.

5. **Termination of Employment; Severance.**

a. **Termination Without Cause or Resignation for Good Reason.** In the event your employment with the Company (or its subsidiaries) is terminated by the Company (or its subsidiaries) without Cause or you resign for Good Reason, then provided such termination constitutes a "separation from service" (as defined under Treasury Regulation Section 1.409A-1(h), without regard to any alternative definition thereunder, a "**Separation from Service**"), and provided that you remain in compliance with the terms of this Agreement (including, without limitation, the Non-Disclosure and Non-Compete Agreement), the Company shall provide you with the following severance payments and benefits:

- i. **Severance Pay.** The Company shall pay you, as severance, the equivalent of twelve (12) months of your base salary in effect as of your employment termination date, subject to standard payroll deductions and withholdings. This severance amount will be paid in equal installments in the form of continuation of your base salary payments, paid on the Company's ordinary payroll dates, commencing on the Company's first regular payroll date that is 60 days following such termination of your employment (the "**Starting Date**"), with the first payment of severance to include any accrued base salary from the Starting Date until the first payment of severance. All salary continuation payments thereafter shall be made on the Company's regular payroll dates.
  - ii. **Bonus.** The Company shall pay you your then current year Target Bonus in effect at the time of termination, prorated to the date of termination. Such amount will be paid on the Starting Date. For any bonus amounts relating to the prior year which have not yet been paid, you will receive such bonus as determined by the Board or Company in its sole discretion, payable on the Starting Date, or if not yet determined, on the later of: (i) the date other executives receive their bonus; and (ii) the Starting Date; but in no event later than June 30<sup>th</sup> of the year of termination of employment.
  - iii. **Vesting Acceleration.** Any unvested options held by you as of the date of your termination that would have vested through the twelve (12) month anniversary of your termination date shall be accelerated and deemed immediately vested and exercisable as of your last day of employment; provided, however that in the event that your employment is terminated by the Company without Cause or you resign for Good Reason on or within twelve (12) months
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following an Acquisition (as defined below), all of the unvested options held by you will be 100% vested and exercisable as of the date of your last day of employment. Any incentive stock options will be treated in accordance with the applicable grant agreements and plan document (but in no event less favorably than as set forth herein).

- iv. Post Termination Exercise of Options.** The period during which your vested non-qualified stock options (including those vested in accordance with Section 5(a)(iii) above) will remain outstanding and exercisable that, as of the date of grant, were non-qualified stock options, or portions of grants that were, as of the date of grant, non-qualified stock options, may be exercised will be extended to and expire upon the six-month anniversary of your employment termination date. Under no circumstance will this provision extend the period of exercise beyond the contractual term of the applicable options, nor will such extension apply to any incentive stock options.
- v. Health Insurance.** Provided that you timely elect continued coverage under COBRA, the Company shall pay your COBRA premiums to continue your coverage (including coverage for eligible dependents, if applicable) ("**COBRA Premiums**") through the period (the "**COBRA Premium Period**") starting on the date of your termination of employment and ending on the earliest to occur of: (i) the duration of the salary continuation period set forth in Section (a)(i) above; (ii) the date you become eligible for group health insurance coverage through a new employer with whom you become associated; and (iii) the date you cease to be eligible for COBRA continuation coverage for any reason, including plan termination. In the event you become covered under another employer's group health plan or otherwise cease to be eligible for COBRA during the COBRA Premium Period, you must immediately notify the Company of such event. Notwithstanding the foregoing, if the Company determines, in its sole discretion, that it cannot pay the COBRA Premiums without a substantial risk of violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act), the Company instead shall pay to you, on the first day of each calendar month, a fully taxable cash payment equal to the applicable COBRA premiums for that month (including premiums for you and your eligible dependents who have elected and remain enrolled in such COBRA coverage), subject to applicable tax withholdings (such amount, the "Special Cash Payment"), for the remainder of the COBRA Premium Period. You may, but are not obligated to, use such Special Cash Payments toward the cost of COBRA premiums. In the event the Company opts for the Special Cash Payments, then on the thirtieth (30th) day following your termination of employment, the Company will make the first payment to you under this paragraph, in a lump sum, equal to the aggregate Special Cash Payments that the Company would have paid to you through such date had the Special Cash Payments commenced on the first day of the first month following your termination date through such thirtieth (30th) day, with the balance of the Special Cash Payments paid thereafter on the schedule described above.

**b. Resignation without Good Reason; Termination for Cause; Death or Disability.** If at any time the Company terminates your employment for Cause, you resign your employment without Good Reason, or your employment terminates upon your death or disability, then (i) you will no longer vest in the option referenced in Section 2 above, the prior option granted to you in connection with the commencement of your employment, or any other stock option or other equity incentive otherwise held by you, (ii) all payments of compensation by the Company to you hereunder will terminate immediately (except as to amounts already earned), and (iii) you will not be entitled to any severance benefits. In addition, you shall resign from all positions and terminate any relationships as an employee, advisor, officer or director with the Company and any of its affiliates (including without limitation any subsidiaries), each effective on the date of termination.

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c. **Conditions to Receipt of Severance Benefits.** The receipt of any severance benefits as described in Section a. above will be subject to and conditioned upon your signing (and not revoking, if such a right is afforded to you) a separation agreement and release of claims in a form reasonably satisfactory to the Company (the "**Separation Agreement**") within the time period specified therein, but in any event no later than sixty (60) days following your termination date. The Separation Agreement shall not contain any post-employment non-competition or non-solicit or doing business restrictions (whether employee or client) more restrictive than any such provided in this Agreement or the Non-Disclosure and Non-Compete Agreement signed simultaneously with this Agreement. No severance benefits of any kind will be paid or provided until the Separation Agreement becomes effective. Pursuant to or in connection with any termination of employment with the Company, you shall also resign from all positions and terminate any relationships as an employee, advisor, officer or director with the Company and any of its affiliates (including without limitation any subsidiaries), each effective on the date of termination.

d. **Definitions.** For purposes of this Agreement:

- i. "**Acquisition**" means either of the following transactions: (i) a Deemed Liquidation Event (as defined in the Company's Restated Certificate of Incorporation currently in effect); or (ii) a sale by the Company's stockholders of outstanding shares of the Company's capital stock in one transaction, or a series of related transactions, representing a majority of voting power of the Company's all then outstanding shares of capital stock.
  - ii. "**Cause**" for your employment termination will be deemed to exist at any time after the occurrence of one or more of the following: (i) your commission of, conviction for, or guilty plea to, a felony or crime involving moral turpitude; (ii) a willful refusal by you to comply with the lawful, material and reasonable instructions of the Company (or its subsidiaries), or to otherwise materially perform your duties as lawfully and reasonably determined by the Company (or its subsidiaries), in each case that is not cured by you (if such refusal is of a type that is capable of being cured) within 15 days of written notice being given to you of such refusal; (iii) any willful act or acts of dishonesty undertaken by you and intended to result in your (or any other person's) material gain or personal enrichment at the expense of the Company, its subsidiaries or any of its or their customers, partners, affiliates, or employees; (iv) any willful and intentional act of gross misconduct by you which is injurious to the Company or its subsidiaries; or (v) any material breach by you of your obligations under any agreement between you and the Company or its subsidiaries, including without limitation this Agreement or your Non-Disclosure and Non-Compete Agreement, that is not cured by you (if such breach is of a type that is capable of being cured) within 15 days of written notice being given to you of such breach; (vi) or any material non-fulfillment of your primary role duties which is not cured by you (if such non-fulfillment is of a type that is capable of being cured) within 15 days of written notice being given to you of such non-fulfillment.
  - iii. "**Good Reason**" means the occurrence of any of the following without your prior written consent: (i) a material reduction in your then-current annual base salary; except for a reduction (not to exceed 10%) that is part of a proportional reduction of the base salaries of all Company executives; (ii) relocation of your principal place of employment to a place that increases your one-way commute by more than thirty (30) miles as compared to your then-current principal place of employment immediately prior to such relocation; or (iii) a material and adverse change in your duties and responsibilities (it being agreed that a change in duties and responsibilities following an Acquisition shall not be an event of Good Reason); provided, however, that a resignation by you shall not be considered to be for a
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“Good Reason” under this Agreement unless: (1) you provide written notice to the Board of the occurrence of the event which you contend constitutes Good Reason within thirty (30) days after the date such event occurs, which notice states your intention to resign for a “Good Reason” under this Agreement as a result thereof, (2) the Company does not effect a cure with respect to such event within thirty (30) days after receipt of such written notice, and (3) you thereafter resign and cease to perform services as an employee of the Company within ten (10) days after the expiration of the Company’s cure period.

**6. Section 409A.** It is intended that all of the severance payments and benefits, and all other payments payable under this Agreement, satisfy, to the greatest extent possible, the exemptions from the application of Code Section 409A provided under Treasury Regulations 1.409A-1(b)(4), 1.409A-1(b)(5) and 1.409A-1(b)(9) (“collectively “**Section 409A**”), and this Agreement will be construed to the greatest extent possible as consistent with those provisions, and to the extent no so exempt, this Agreement (and any definitions hereunder) will be construed in a manner that complies with Section 409A. For purposes of Code Section 409A (including, without limitation, for purposes of Treasury Regulation Section 1.409A-2(b)(2)(iii)), your right to receive any installment payments under this letter agreement (whether severance payments, reimbursements or otherwise) shall be treated as a right to receive a series of separate payments and, accordingly, each installment payment hereunder shall at all times be considered a separate and distinct payment. Notwithstanding any provision to the contrary in this Agreement, if you are deemed by the Company at the time of your Separation from Service to be a “specified employee” for purposes of Code Section 409A(a)(2)(B)(i), and if any of the payments upon Separation from Service set forth herein and/or under any other agreement with the Company are deemed to be “deferred compensation”, then to the extent delayed commencement of any portion of such payments is required in order to avoid a prohibited distribution under Code Section 409A(a)(2)(B)(i) and the related adverse taxation under Section 409A, such payments shall not be provided to you prior to the earliest of (i) the expiration of the six-month period measured from the date of your Separation from Service with the Company, (ii) the date of your death or (iii) such earlier date as permitted under Section 409A without the imposition of adverse taxation. Upon the first business day following the expiration of such applicable Code Section 409A(a)(2)(B)(i) period, all payments deferred pursuant to this Paragraph shall be paid in a lump sum to you, and any remaining payments due shall be paid as otherwise provided herein or in the applicable agreement. No interest shall be due on any amounts so deferred. The parties agree that this Agreement may be amended as may be necessary to fully comply with Section 409A in order to preserve the payments and benefits provided hereunder. Notwithstanding the foregoing, the Company makes no representation or warranty and will have no liability to you or to any other person if any of the provisions of this Agreement are determined to constitute deferred compensation subject to Section 409A, but does not satisfy an exemption from, or the conditions of, Section 409A.

**7. Arbitration.** As a condition of your ongoing employment with the Company, you and the Company agree to submit to mandatory final, binding and confidential arbitration any and all disputes, claims or controversies arising out of, related to or connected with your employment with the Company, including, but not limited to, claims of discrimination, harassment, unpaid wages, breach of contract (express or implied), wrongful termination, torts, claims for stock or stock options, as well as claims based upon any federal, state or local ordinance, statute, regulation or constitutional provision, including, but not limited to, the Age Discrimination in Employment Act, 29 U.S.C. § 621, *et seq.*, the Employee Retirement Income Security Act (ERISA), 29 U.S.C. § 1001, *et seq.*, Title VII of the Civil Rights Act of 1964, 42 U.S.C. § 2000e, *et seq.*, and 42 U.S.C. § 1981, and any and all state or local laws prohibiting discrimination or regulating any terms or conditions of employment (“**Arbitrable Claims**”). Arbitration shall be the exclusive method by which to resolve all Arbitrable Claims and shall be final and binding upon the parties. BY AGREEING TO THIS ARBITRATION PROCEDURE, YOU AND THE COMPANY HEREBY WAIVE ANY RIGHTS EITHER MAY HAVE TO TRIAL BY JURY IN REGARD TO ARBITRABLE CLAIMS.

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The arbitration shall be conducted pursuant to the Federal Arbitration Act, 9 U.S.C. § 1-16, and to the fullest extent permitted by law, in New York, New York by a single arbitrator conducted by JAMS, Inc. (“**JAMS**”) under the then-applicable JAMS Employment Arbitration Rules and Procedures (which can be found at <https://www.jamsadr.com/rules-employment-arbitration/english>). In addition, all claims, disputes, or causes of action under this section, whether by you or the Company, must be brought in an individual capacity, and shall not be brought as a plaintiff (or claimant) or class member in any purported class or representative proceeding, nor joined or consolidated with the claims of any other person or entity. The Arbitrator may not consolidate the claims of more than one person or entity and may not preside over any form of representative or class proceeding. To the extent that the preceding sentences regarding class claims or proceedings are found to violate applicable law or are otherwise found unenforceable, any claim(s) alleged or brought on behalf of a class shall proceed in a court of law rather than by arbitration. In any arbitration proceeding, you will have the right to be represented by legal counsel at your own expense (subject to applicable law requiring that the Company pay the fees and/or costs of your legal counsel). The arbitrator shall: (a) have the authority to compel adequate discovery for the resolution of the dispute and to award such relief as would otherwise be available under applicable law in a court proceeding; and (b) issue a written statement signed by the arbitrator regarding the disposition of each claim and the relief, if any, awarded as to each claim, the reasons for the award, and the arbitrator’s essential findings and conclusions on which the award is based. The arbitrator, and not a court, shall also be authorized to determine whether the provisions of this paragraph apply to a dispute, controversy, or claim sought to be resolved in accordance with these arbitration proceedings. The Company shall pay all costs and fees in excess of the amount of court fees that you would be required to incur if the dispute were filed or decided in a court of law. Nothing in this Agreement is intended to prevent either you or the Company from obtaining injunctive relief in court to prevent irreparable harm pending the conclusion of any such arbitration.

**8. Indemnification; D&O Insurance:** In your capacity as an officer of the Company or any subsidiary, you will be treated the same as similarly situated officers of the Company with respect to (i) coverage under the Company’s directors and officers liability insurance policy and (ii) indemnification pursuant to the Company’s by-laws or any indemnification agreement that may be offered to officers of the Company.

**9. Entire Agreement.** This Agreement, together with Non-Disclosure and Non-Compete Agreement, will form the complete and exclusive statement of your employment agreement with the Company. Nothing in this Agreement, however, waives or impacts any previously granted stock, stock options, equity or any other deferred compensation in any form, the terms of each shall continue to apply. It supersedes any other agreements or promises with respect to your employment made to you by anyone, whether oral or written, and other than those changes expressly reserved to the Company’s discretion in this Agreement. This Agreement can only be modified in a written agreement signed by you and a duly authorized officer of the Company. You hereby acknowledge and agree that no event has occurred that would give rise to an event of Good Reason under this Agreement, the Prior Agreement or any other agreement between you and the Company or its affiliates.

**10. Payment of Attorneys’ Fees.** The Company shall pay your attorneys’ fees in connection with this Agreement up to \$5,000.

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Acceptance:

To indicate your acceptance of this Agreement, and we hope that you do, please sign and date this Agreement and sign and date the Non-Disclosure and Non-Compete Agreement and return the signed copies of these documents to me, by no later than June 6, 2019.

We are extremely pleased to make this offer to you, Karin, and we are confident you will make a significant contribution to Progyny's success in your new role!

Very truly yours,

/s/ David Schlanger  
David Schlanger  
Chief Executive Officer  
Progyny, Inc.

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I have read and understood this Agreement and hereby acknowledge, accept and agree to the terms as set forth above.

/s/ Karin Ajmani  
Karin Ajmani  
June 6, 2019

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## LOAN AND SECURITY AGREEMENT

**THIS LOAN AND SECURITY AGREEMENT** (this “**Agreement**”) dated as of June 8, 2018 (the “**Effective Date**”) between SILICON VALLEY BANK, a California corporation (“**Bank**”), and PROGYNY, INC., a Delaware corporation (“**Borrower**”), provides the terms on which Bank shall lend to Borrower and Borrower shall repay Bank. The parties agree as follows:

**1. ACCOUNTING AND OTHER TERMS**

Accounting terms not defined in this Agreement shall be construed following GAAP. Calculations and determinations must be made following GAAP. Notwithstanding any terms in this Agreement to the contrary, for purposes of any financial covenant and other financial calculations in this Agreement (other than for purposes of updating the Borrowing Base) which are made in whole or in part based upon the Availability Amount as of the last day of a particular month, calculations relying on information from a Borrowing Base Statement shall be derived from the Borrowing Base Statement delivered within seven (7) days of month end pursuant to Section 6.2(a) (and not, for clarity, any more recent Borrowing Base Statement delivered after such period), and the actual delivery date of such Borrowing Base Statement shall be deemed to be the last day of the applicable month. Capitalized terms not otherwise defined in this Agreement shall have the meanings set forth in Section 13. All other terms contained in this Agreement, unless otherwise indicated, shall have the meaning provided by the Code to the extent such terms are defined therein.

**2. LOAN AND TERMS OF PAYMENT**

**2.1 Promise to Pay.** Borrower hereby unconditionally promises to pay Bank the outstanding principal amount of all Credit Extensions and accrued and unpaid interest thereon as and when due in accordance with this Agreement.

**2.2 Revolving Line.**

(a) Availability. Subject to the terms and conditions of this Agreement and to deduction of Reserves, Bank may, in its good faith business discretion, make Advances not exceeding the Availability Amount. Amounts borrowed under the Revolving Line may be repaid and, prior to the Revolving Line Maturity Date, reborrowed, subject to the applicable terms and conditions precedent herein.

(b) Termination; Repayment. The Revolving Line terminates on the Revolving Line Maturity Date, when the principal amount of all Advances, the unpaid interest thereon, and all other Obligations relating to the Revolving Line shall be immediately due and payable.

**2.3 Overadvances.** If, at any time, the outstanding principal amount of any Advances exceeds the lesser of either the Revolving Line or the Borrowing Base, Borrower shall immediately pay to Bank in cash the amount of such excess (such excess, the “**Overadvance**”). Without limiting Borrower’s obligation to repay Bank any Overadvance, Borrower agrees to pay Bank interest on the outstanding amount of any Overadvance, on demand, at a per annum rate equal to the rate that is otherwise applicable to Advances plus five percent (5.0%).

## 2.4 Payment of Interest on the Credit Extensions.

(a) **Interest Rate.** Subject to Section 2.4(b), the principal amount outstanding under the Revolving Line shall accrue interest at a floating per annum rate equal to the greater of (i) (A) the Prime Rate when a Streamline Period is in effect or (B) one-half percent (0.50%) above the Prime Rate when a Streamline Period is not in effect and (ii) four and three-quarters percent (4.75%), which interest shall be payable monthly in accordance with Section 2.4(d) below.

(b) **Default Rate.** Immediately upon the occurrence and during the continuance of an Event of Default, Obligations shall bear interest at a rate per annum which is five percent (5.0%) above the rate that is otherwise applicable thereto (the “**Default Rate**”). Fees and expenses which are required to be paid by Borrower pursuant to the Loan Documents (including, without limitation, Bank Expenses) but are not paid when due shall bear interest until paid at a rate equal to the highest rate applicable to the Obligations. Payment or acceptance of the increased interest rate provided in this Section 2.4(b) is not a permitted alternative to timely payment and shall not constitute a waiver of any Event of Default or otherwise prejudice or limit any rights or remedies of Bank.

(c) **Adjustment to Interest Rate.** Changes to the interest rate of any Credit Extension based on changes to the Prime Rate shall be effective on the effective date of any change to the Prime Rate and to the extent of any such change.

(d) **Payment; Interest Computation.** Interest is payable monthly on the Payment Date of each month and shall be computed on the basis of a 360-day year for the actual number of days elapsed. In computing interest, (i) all payments received after 12:00 p.m. Pacific time on any day shall be deemed received at the opening of business on the next Business Day, and (ii) the date of the making of any Credit Extension shall be included and the date of payment shall be excluded; provided, however, that if any Credit Extension is repaid on the same day on which it is made, such day shall be included in computing interest on such Credit Extension.

## 2.5 Fees. Borrower shall pay to Bank:

(a) **Good Faith Deposit.** Borrower has paid to Bank a deposit of Twenty-Five Thousand Dollars (\$25,000) (the “**Good Faith Deposit**”) to initiate Bank’s due diligence review process. Any portion of the Good Faith Deposit not utilized to pay Bank Expenses through the Effective Date will be applied towards fees and expenses owed by Borrower to Bank hereunder. This deposit is fully refundable if Bank, which approval is in the sole discretion of Bank, does not approve this transaction. If, subsequent to Bank’s approval, Borrower does not proceed with this transaction, or fails to execute final document, Bank shall retain the Deposit.

(b) **Revolving Line Commitment Fee.** A fully earned, non-refundable commitment fee (the “**Revolving Line Commitment Fee**”) of Two Hundred Twenty-Five Thousand Dollars (\$225,000), payable in three installments with the first (1<sup>st</sup>) installment of Seventy-Five Thousand Dollars (\$75,000) due on the first (1<sup>st</sup>) anniversary of the Effective Date, the second (2<sup>nd</sup>) installment of Seventy-Five Thousand Dollars (\$75,000) due on the second (2<sup>nd</sup>) anniversary of the Effective Date, and the third (3<sup>rd</sup>) installment of Seventy-Five Thousand Dollars

(\$75,000) due on the third (3<sup>rd</sup>) anniversary of the Effective Date; Upon the earlier to occur of the termination of this Agreement or the occurrence an Event of Default, Borrower shall pay to Bank the remaining balance of the Revolving Line Commitment Fee (if any).

(c) **Termination Fee.** Upon termination of this Agreement or the termination of the Revolving Line for any reason prior to the Revolving Line Maturity Date, in addition to the payment of any other amounts then-owing, a termination fee (the "**Termination Fee**") in an amount equal to Three Hundred Thousand Dollars (\$300,000), provided that no Termination Fee shall be charged if the credit facility hereunder is replaced with a new facility from Bank;

(d) **Bank Expenses.** All Bank Expenses (including reasonable attorneys' fees and expenses for documentation and negotiation of this Agreement) incurred through and after the Effective Date, when due (or, if no stated due date, upon demand by Bank).

(e) **Fees Fully Earned.** Unless otherwise provided in this Agreement or in a separate writing by Bank, Borrower shall not be entitled to any credit, rebate, or repayment of any fees earned by Bank pursuant to this Agreement notwithstanding any termination of this Agreement or the suspension or termination of Bank's obligation to make loans and advances hereunder. Bank may deduct amounts owing by Borrower under the clauses of this Section 2.5 pursuant to the terms of Section 2.6(c). Bank shall provide Borrower written notice of deductions made from the Designated Deposit Account pursuant to the terms of the clauses of this Section 2.5.

## **2.6 Payments; Application of Payments; Debit of Accounts.**

(a) All payments to be made by Borrower under any Loan Document shall be made in immediately available funds in Dollars, without setoff or counterclaim, before 12:00 p.m. Pacific time on the date when due. Payments of principal and/or interest received after 12:00 p.m. Pacific time are considered received at the opening of business on the next Business Day. When a payment is due on a day that is not a Business Day, the payment shall be due the next Business Day, and additional fees or interest, as applicable, shall continue to accrue until paid.

(b) Bank has the exclusive right to determine the order and manner in which all payments with respect to the Obligations may be applied. Borrower shall have no right to specify the order or the accounts to which Bank shall allocate or apply any payments required to be made by Borrower to Bank or otherwise received by Bank under this Agreement when any such allocation or application is not specified elsewhere in this Agreement.

(c) Bank may debit any of Borrower's deposit accounts, including the Designated Deposit Account, for principal and interest payments or any other amounts Borrower owes Bank when due. These debits shall not constitute a set-off.

**2.7 Withholding.** Payments received by Bank from Borrower under this Agreement will be made free and clear of and without deduction for any and all present or future taxes, levies, imposts, duties, deductions, withholdings, assessments, fees or other charges imposed by any Governmental Authority (including any interest, additions to tax or penalties applicable thereto). Specifically, however, if at any time any Governmental Authority, applicable

law, regulation or international agreement requires Borrower to make any withholding or deduction from any such payment or other sum payable hereunder to Bank, Borrower hereby covenants and agrees that the amount due from Borrower with respect to such payment or other sum payable hereunder will be increased to the extent necessary to ensure that, after the making of such required withholding or deduction, Bank receives a net sum equal to the sum which it would have received had no withholding or deduction been required, and Borrower shall pay the full amount withheld or deducted to the relevant Governmental Authority. Borrower will, upon request, furnish Bank with proof reasonably satisfactory to Bank indicating that Borrower has made such withholding payment; provided, however, that Borrower need not make any withholding payment if the amount or validity of such withholding payment is contested in good faith by appropriate and timely proceedings and as to which payment in full is bonded or reserved against by Borrower. The agreements and obligations of Borrower contained in this Section 2.7 shall survive the termination of this Agreement.

### 3. CONDITIONS OF LOANS

**3.1 Conditions Precedent to Initial Credit Extension.** Bank's obligation to make the initial Credit Extension is subject to the condition precedent that Bank shall have received, in form and substance satisfactory to Bank, such documents, and completion of such other matters, as Bank may reasonably deem necessary or appropriate, including, without limitation:

(a) duly executed signatures to the Loan Documents;

(b) the Operating Documents and long-form good standing certificates of Borrower certified by the Secretary of State (or equivalent agency) of Borrower's jurisdiction of organization or formation and each jurisdiction in which Borrower is qualified to conduct business, each as of a date no earlier than thirty (30) days prior to the Effective Date;

(c) a secretary's certificate of Borrower with respect to such Borrower's Operating Documents, incumbency, specimen signatures and resolutions authorizing the execution and delivery of this Agreement and the other Loan Documents to which it is a party;

(d) duly executed signatures to the completed Borrowing Resolutions for Borrower;

(e) certified copies, dated as of a recent date, of financing statement searches, as Bank may request, accompanied by written evidence (including any UCC termination statements) that the Liens indicated in any such financing statements either constitute Permitted Liens or have been or, in connection with the initial Credit Extension, will be terminated or released;

(f) the Perfection Certificate of Borrower, together with the duly executed signature thereto;

(g) a landlord's consent in favor of Bank for each of Borrower's leased locations, by the respective landlord thereof, together with the duly executed original signatures thereto;

(h) a bailee's waiver in favor of Bank for each location where Borrower maintains property with a third party, by each such third party, together with the duly executed original signatures thereto;

(i) with respect to the initial Advance, a completed Borrowing Base Statement (and any schedules related thereto and including any other information requested by Bank with respect to Borrower's Accounts); and

(j) payment of the fees and Bank Expenses then due as specified in Section 2.5 hereof.

**3.2 Conditions Precedent to all Credit Extensions.** Bank's obligations to make each Credit Extension, including the initial Credit Extension, is subject to the following conditions precedent:

(a) timely receipt of the Credit Extension request and any materials and documents required by Section 3.4;

(b) the representations and warranties in this Agreement shall be true, accurate, and complete in all material respects on the date of the proposed Credit Extension and on the Funding Date of each Credit Extension; provided, however, that such materiality qualifier shall not be applicable to any representations and warranties that already are qualified or modified by materiality in the text thereof; and provided, further that those representations and warranties expressly referring to a specific date shall be true, accurate and complete in all material respects as of such date, and no Event of Default shall have occurred and be continuing or result from the Credit Extension. Each Credit Extension is Borrower's representation and warranty on that date that the representations and warranties in this Agreement remain true, accurate, and complete in all material respects; provided, however, that such materiality qualifier shall not be applicable to any representations and warranties that already are qualified or modified by materiality in the text thereof; and provided, further that those representations and warranties expressly referring to a specific date shall be true, accurate and complete in all material respects as of such date; and

(c) Bank determines to its satisfaction that there has not been any material impairment in the general affairs, management, results of operation, financial condition or the prospect of repayment of the Obligations, nor any material adverse deviation by Borrower from the most recent business plan of Borrower presented to and accepted by Bank.

**3.3 Covenant to Deliver.**

(a) Borrower agrees to deliver to Bank each item required to be delivered to Bank under this Agreement as a condition precedent to any Credit Extension. Borrower expressly agrees that a Credit Extension made prior to the receipt by Bank of any such item shall not constitute a waiver by Bank of Borrower's obligation to deliver such item, and the making of any Credit Extension in the absence of a required item shall be in Bank's sole discretion.

(b) Unless otherwise provided in writing, within thirty (30) days after the Effective Date, Bank shall have received, in form and substance satisfactory to Bank, (i) evidence satisfactory to Bank that the insurance policies and endorsements required by Section 6.7



hereof are in full force and effect, together with appropriate evidence showing lender loss payable and/or additional insured clauses or endorsements in favor of Bank, and (ii) a Control Agreement with Wells Fargo with respect to the WF Account, together with the duly executed signatures thereto.

### **3.4 Procedures for Borrowing.**

(a) Advances. Subject to the prior satisfaction of all other applicable conditions to the making of an Advance set forth in this Agreement, to obtain an Advance, Borrower (via an individual duly authorized by an Administrator) shall notify Bank (which notice shall be irrevocable) by electronic mail by 12:00 p.m. Pacific time on the Funding Date of the Advance. Such notice shall be made by Borrower through Bank's online banking program, provided, however, if Borrower is not utilizing Bank's online banking program, then such notice shall be in a written format acceptable to Bank that is executed by an Authorized Signer. Bank shall have received satisfactory evidence that the Board has approved that such Authorized Signer may provide such notices and request Advances. In connection with any such notification, Borrower must promptly deliver to Bank by electronic mail or through Bank's online banking program such reports and information, including without limitation, sales journals, cash receipts journals, accounts receivable aging reports, as Bank may request in its sole discretion. Bank shall credit proceeds of an Advance to the Designated Deposit Account. Bank may make Advances under this Agreement based on instructions from an Authorized Signer or without instructions if the Advances are necessary to meet Obligations which have become due.

## **4. CREATION OF SECURITY INTEREST**

**4.1 Grant of Security Interest.** Borrower hereby grants Bank, to secure the payment and performance in full of all of the Obligations, a continuing security interest in, and pledges to Bank, the Collateral, wherever located, whether now owned or hereafter acquired or arising, and all proceeds and products thereof.

Borrower acknowledges that it previously has entered, and/or may in the future enter, into Bank Services Agreements with Bank. Regardless of the terms of any Bank Services Agreement, Borrower agrees that any amounts Borrower owes Bank thereunder shall be deemed to be Obligations hereunder and that it is the intent of Borrower and Bank to have all such Obligations secured by the first priority perfected security interest in the Collateral granted herein (subject only to Permitted Liens that are permitted pursuant to the terms of this Agreement to have superior priority to Bank's Lien in this Agreement).

If this Agreement is terminated, Bank's Lien in the Collateral shall continue until the Obligations (other than inchoate indemnity obligations) are repaid in full in cash. Upon payment in full in cash of the Obligations (other than inchoate indemnity obligations) and at such time as Bank's obligation to make Credit Extensions has terminated, Bank shall, at the sole cost and expense of Borrower, release its Liens in the Collateral and all rights therein shall revert to Borrower. In the event (x) all Obligations (other than inchoate indemnity obligations), except for Bank Services, are satisfied in full, and (y) this Agreement is terminated, Bank shall terminate the security interest granted herein upon Borrower providing cash collateral acceptable to Bank in its good faith business judgment for Bank Services, if any. In the event such Bank Services consist

of outstanding Letters of Credit, Borrower shall provide to Bank cash collateral in an amount equal to (x) if such Letters of Credit are denominated in Dollars, then at least one hundred five percent (105.0%); and (y) if such Letters of Credit are denominated in a Foreign Currency, then at least one hundred ten percent (110.0%), of the Dollar Equivalent of the face amount of all such Letters of Credit plus all interest, fees, and costs due or to become due in connection therewith (as estimated by Bank in its business judgment), to secure all of the Obligations relating to such Letters of Credit.

**4.2 Priority of Security Interest.** Borrower represents, warrants, and covenants that the security interest granted herein is and shall at all times continue to be a first priority perfected security interest in the Collateral (subject only to Permitted Liens that are permitted pursuant to the terms of this Agreement to have superior priority to Bank's Lien under this Agreement). If Borrower shall acquire a commercial tort claim, Borrower shall promptly notify Bank in a writing signed by Borrower of the general details thereof and grant to Bank in such writing a security interest therein and in the proceeds thereof, all upon the terms of this Agreement, with such writing to be in form and substance reasonably satisfactory to Bank.

**4.3 Authorization to File Financing Statements.** Borrower hereby authorizes Bank to file financing statements, without notice to Borrower, with all appropriate jurisdictions to perfect or protect Bank's interest or rights hereunder, including a notice that any disposition of the Collateral, by either Borrower or any other Person, shall be deemed to violate the rights of Bank under the Code. Such financing statements may indicate the Collateral as "all assets of the Debtor" or words of similar effect, or as being of an equal or lesser scope, or with greater detail, all in Bank's discretion.

## 5. REPRESENTATIONS AND WARRANTIES

Borrower represents and warrants as follows:

**5.1 Due Organization, Authorization; Power and Authority.** Borrower is duly existing and in good standing as a Registered Organization in its jurisdiction of formation and is qualified and licensed to do business and is in good standing in any jurisdiction in which the conduct of its business or its ownership of property requires that it be qualified except where the failure to do so could not reasonably be expected to have a material adverse effect on Borrower's business. In connection with this Agreement, Borrower has delivered to Bank a completed certificate signed by Borrower, entitled "Perfection Certificate" (the "**Perfection Certificate**"). Borrower represents and warrants to Bank that (a) Borrower's exact legal name is that indicated on the Perfection Certificate and on the signature page hereof; (b) Borrower is an organization of the type and is organized in the jurisdiction set forth in the Perfection Certificate; (c) the Perfection Certificate accurately sets forth Borrower's organizational identification number or accurately states that Borrower has none; (d) the Perfection Certificate accurately sets forth Borrower's place of business, or, if more than one, its chief executive office as well as Borrower's mailing address (if different than its chief executive office); (e) Borrower (and each of its predecessors) has not, in the past five (5) years, changed its jurisdiction of formation, organizational structure or type, or any organizational number assigned by its jurisdiction; and (f) all other information set forth on the Perfection Certificate pertaining to Borrower and each of its Subsidiaries is accurate and complete (it being understood and agreed that Borrower may from time to time update certain

information in the Perfection Certificate after the Effective Date to the extent permitted by one or more specific provisions in this Agreement). If Borrower is not now a Registered Organization but later becomes one, Borrower shall promptly notify Bank of such occurrence and provide Bank with Borrower's organizational identification number.

The execution, delivery and performance by Borrower of the Loan Documents to which it is a party have been duly authorized, and do not (i) conflict with any of Borrower's organizational documents, (ii) contravene, conflict with, constitute a default under or violate any material Requirement of Law, (iii) contravene, conflict or violate any applicable order, writ, judgment, injunction, decree, determination or award of any Governmental Authority by which Borrower or any of its Subsidiaries or any of their property or assets may be bound or affected, (iv) require any action by, filing, registration, or qualification with, or Governmental Approval from, any Governmental Authority (except such Governmental Approvals which have already been obtained and are in full force and effect), or (v) conflict with, contravene, constitute a default or breach under, or result in or permit the termination or acceleration of, any material agreement by which Borrower is bound. Borrower is not in default under any agreement to which it is a party or by which it is bound in which the default could reasonably be expected to have a material adverse effect on Borrower's business.

**5.2 Collateral.** Borrower has good title to, rights in, and the power to transfer each item of the Collateral upon which it purports to grant a Lien hereunder, free and clear of any and all Liens except Permitted Liens. Borrower has no Collateral Accounts at or with any bank or financial institution other than Bank or Bank's Affiliates except for the Collateral Accounts described in the Perfection Certificate delivered to Bank in connection herewith and which Borrower has taken such actions as are necessary to give Bank a perfected security interest therein, pursuant to the terms of Section 6.8(b). The Accounts are bona fide, existing obligations of the Account Debtors.

The Collateral is not in the possession of any third party bailee (such as a warehouse) except as otherwise provided in the Perfection Certificate. None of the components of the Collateral shall be maintained at locations other than as provided in the Perfection Certificate or as permitted pursuant to Section 7.2.

All Inventory is in all material respects of good and marketable quality, free from material defects.

Borrower is the sole owner of the Intellectual Property which it owns or purports to own except for (a) nonexclusive licenses granted to its customers in the ordinary course of business, (b) over-the-counter software that is commercially available to the public, and (c) material Intellectual Property licensed to Borrower and noted on the Perfection Certificate. Each Patent which it owns or purports to own and which is material to Borrower's business is valid and enforceable, and no part of the Intellectual Property which Borrower owns or purports to own and which is material to Borrower's business has been judged invalid or unenforceable, in whole or in part. To the best of Borrower's knowledge, no claim has been made that any part of the Intellectual Property violates the rights of any third party except to the extent such claim would not reasonably be expected to have a material adverse effect on Borrower's business.

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Except as noted on the Perfection Certificate, Borrower is not a party to, nor is it bound by, any Restricted License.

**5.3 Accounts Receivable; Inventory.**

(a) For each Account with respect to which Advances are requested, on the date each Advance is requested and made, such Account shall be an Eligible Account.

(b) All statements made and all unpaid balances appearing in all invoices, instruments and other documents evidencing the Eligible Accounts are and shall be true and correct and all such invoices, instruments and other documents, and all of Borrower's Books are genuine and in all respects what they purport to be. All sales and other transactions underlying or giving rise to each Eligible Account shall comply in all material respects with all applicable laws and governmental rules and regulations. Borrower has no knowledge of any actual or imminent Insolvency Proceeding of any Account Debtor whose accounts are Eligible Accounts in any Borrowing Base Statement. To the best of Borrower's knowledge, all signatures and endorsements on all documents, instruments, and agreements relating to all Eligible Accounts are genuine, and all such documents, instruments and agreements are legally enforceable in accordance with their terms.

**5.4 Litigation.** There are no actions or proceedings pending or, to the knowledge of any Responsible Officer, threatened in writing by or against Borrower or any of its Subsidiaries involving more than, individually or in the aggregate, Fifty Thousand Dollars (\$50,000).

**5.5 Financial Statements; Financial Condition.** All consolidated financial statements for Borrower and any of its Subsidiaries delivered to Bank by submission to the Financial Statement Repository or otherwise submitted to Bank fairly present in all material respects Borrower's consolidated financial condition and Borrower's consolidated results of operations. There has not been any material deterioration in Borrower's consolidated financial condition since the date of the most recent financial statements submitted to the Financial Statement Repository or otherwise submitted to Bank.

**5.6 Solvency.** The fair salable value of Borrower's consolidated assets (including goodwill minus disposition costs) exceeds the fair value of Borrower's liabilities; Borrower is not left with unreasonably small capital after the transactions in this Agreement; and Borrower is able to pay its debts (including trade debts) as they mature.

**5.7 Regulatory Compliance.** Borrower is not an "investment company" or a company "controlled" by an "investment company" under the Investment Company Act of 1940, as amended. Borrower is not engaged as one of its important activities in extending credit for margin stock (under Regulations X, T and U of the Federal Reserve Board of Governors). Borrower (a) has complied in all material respects with all Requirements of Law, and (b) has not violated any Requirements of Law the violation of which could reasonably be expected to have a material adverse effect on its business. None of Borrower's or any of its Subsidiaries' properties or assets has been used by Borrower or any Subsidiary or, to the best of Borrower's knowledge, by previous Persons, in disposing, producing, storing, treating, or transporting any hazardous

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substance other than legally. Borrower and each of its Subsidiaries have obtained all consents, approvals and authorizations of, made all declarations or filings with, and given all notices to, all Governmental Authorities that are necessary to continue their respective businesses as currently conducted.

**5.8 Subsidiaries; Investments.** Borrower does not own any stock, partnership, or other ownership interest or other equity securities except for Permitted Investments.

**5.9 Tax Returns and Payments; Pension Contributions.** Borrower has timely filed all required tax returns and reports, and Borrower has timely paid all foreign, federal, state and local taxes, assessments, deposits and contributions owed by Borrower except (a) to the extent such taxes are being contested in good faith by appropriate proceedings promptly instituted and diligently conducted, so long as such reserve or other appropriate provision, if any, as shall be required in conformity with GAAP shall have been made therefor, or (b) if such taxes, assessments, deposits and contributions do not, individually or in the aggregate, exceed Five Thousand Dollars (\$5,000).

To the extent Borrower defers payment of any contested taxes, Borrower shall (i) notify Bank in writing of the commencement of, and any material development in, the proceedings, and (ii) post bonds or take any other steps required to prevent the Governmental Authority levying such contested taxes from obtaining a Lien upon any of the Collateral that is other than a "Permitted Lien." Borrower is unaware of any claims or adjustments proposed for any of Borrower's prior tax years which could result in additional taxes becoming due and payable by Borrower in excess of Five Thousand Dollars (\$5,000). Borrower has paid all amounts necessary to fund all present pension, profit sharing and deferred compensation plans in accordance with their terms, and Borrower has not withdrawn from participation in, and has not permitted partial or complete termination of, or permitted the occurrence of any other event with respect to, any such plan which could reasonably be expected to result in any liability of Borrower, including any liability to the Pension Benefit Guaranty Corporation or its successors or any other governmental agency.

**5.10 Use of Proceeds.** Borrower shall use the proceeds of the Credit Extensions solely to repay in full the Existing Bank Indebtedness and for working capital and to fund its general business requirements and not for personal, family, household or agricultural purposes.

**5.11 Full Disclosure.** No written representation, warranty or other statement of Borrower in any report, certificate, or written statement submitted to the Financial Statement Repository or otherwise submitted to Bank, as of the date such representation, warranty, or other statement was made, taken together with all such written reports, written certificates and written statements submitted to the Financial Statement Repository or otherwise submitted to Bank, contains any untrue statement of a material fact or omits to state a material fact necessary to make the statements contained in the reports, certificates, or written statements not misleading (it being recognized by Bank that the projections and forecasts provided by Borrower in good faith and based upon reasonable assumptions are not viewed as facts and that actual results during the period or periods covered by such projections and forecasts may differ from the projected or forecasted results).

**5.12 Definition of "Knowledge."** For purposes of the Loan Documents, whenever a representation or warranty is made to Borrower's knowledge or awareness, to the "best of" Borrower's knowledge, or with a similar qualification, knowledge or awareness means the actual knowledge, after reasonable investigation, of any Responsible Officer.

**6. AFFIRMATIVE COVENANTS**

Borrower shall do all of the following:

**6.1 Government Compliance.**

(a) Maintain its and all its Subsidiaries' legal existence and good standing in their respective jurisdictions of formation and maintain qualification in each jurisdiction in which the failure to so qualify would reasonably be expected to have a material adverse effect on Borrower's business or operations. Borrower shall comply, and have each Subsidiary comply, in all material respects, with all laws, ordinances and regulations to which it is subject.

(b) Obtain all of the Governmental Approvals necessary for the performance by Borrower of its obligations under the Loan Documents to which it is a party and the grant of a security interest to Bank in all of its property. Borrower shall promptly provide copies of any such obtained Governmental Approvals to Bank.

**6.2 Financial Statements, Reports.** Provide Bank with the following by submitting to the Financial Statement Repository or otherwise submitting to Bank:

(a) a Borrowing Base Statement (and any schedules related thereto and including any other information requested by Bank with respect to Borrower's Accounts), including, without limitation, a detailed accounts receivable ledger (i) when a Streamline Period is not in effect, no later than Friday of each week and with each request for an Advance, and (ii) when a Streamline Period is in effect, within seven (7) days after the end of each month;

(b) within thirty (30) days after the end of each month, (A) monthly accounts receivable agings, aged by invoice date, (B) monthly accounts payable agings, aged by invoice date, and outstanding or held check registers, if any, and (C) monthly reconciliations of accounts receivable agings (aged by invoice date), detailed Account Debtor listing, Deferred Revenue report, and general ledger;

(c) as soon as available, but no later than thirty (30) days after the last day of each month, a company prepared balance sheet and income statement covering Borrower's consolidated operations for such month in a form acceptable to Bank (the "Monthly Financial Statements");

(d) within thirty (30) days after the last day of each month and together with the Monthly Financial Statements, a completed Compliance Statement confirming that, as of the end of such month, Borrower was in full compliance with all of the terms and conditions of this Agreement, and setting forth calculations showing compliance with the financial covenants

set forth in this Agreement and such other information as Bank may reasonably request, including, without limitation, a statement that at the end of such month there were no held checks;

(e) within the later of thirty (30) days after (i) the last day of each fiscal year of Borrower or (ii) approval by Borrower's Board of Directors, and in each case, contemporaneously with any updates or amendments thereto, (A) annual operating budgets (including income statements, balance sheets and cash flow statements, by month) for the upcoming fiscal year of Borrower, and (B) annual financial projections for the following fiscal year (on a quarterly basis), in each case as approved by the Board, together with any related business forecasts used in the preparation of such annual financial projections;

(f) as soon as available, and in any event within one hundred eighty (180) days following the end of Borrower's fiscal year, audited consolidated financial statements prepared under GAAP, consistently applied, together with an unqualified opinion on the financial statements from an independent certified public accounting firm reasonably acceptable to Bank; provided, however, for any fiscal year for which the Board does not require Borrower to prepare audited financial statements, Borrower shall instead deliver to Bank, as soon as available, but no later than sixty (60) days after the last day of Borrower's fiscal year, a company prepared consolidated balance sheet and income statement covering Borrower's consolidated operations during such fiscal year in a form reasonably acceptable to Bank;

(g) prompt written notice of any changes to the beneficial ownership information set out in items 2(d) and (e) of the Perfection Certificate. Borrower understands and acknowledges that Bank relies on such true, accurate and up-to-date beneficial ownership information to meet Bank's regulatory obligations to obtain, verify and record information about the beneficial owners of its legal entity customers;

(h) in the event that Borrower becomes subject to the reporting requirements under the Exchange Act within five (5) days of filing, copies of all periodic and other reports, proxy statements and other materials filed by Borrower and/or any Guarantor with the SEC, any Governmental Authority succeeding to any or all of the functions of the SEC or with any national securities exchange, or distributed to its shareholders, as the case may be. Documents required to be delivered pursuant to the terms hereof (to the extent any such documents are included in materials otherwise filed with the SEC) may be delivered electronically and if so delivered, shall be deemed to have been delivered on the date on which Borrower posts such documents, or provides a link thereto, on Borrower's website on the internet at Borrower's website address; provided, however, Borrower shall promptly notify Bank in writing (which may be by electronic mail) of the posting of any such documents;

(i) within five (5) days of delivery, copies of all statements, reports and notices made available to Borrower's security holders or to any holders of Subordinated Debt;

(j) prompt report of any legal actions pending or threatened in writing against Borrower or any of its Subsidiaries that could result in damages or costs to Borrower or any of its Subsidiaries of, individually or in the aggregate, Fifty Thousand Dollars (\$50,000) or more; and

(k) promptly, from time to time, such other information regarding Borrower or compliance with the terms of any Loan Documents as reasonably requested by Bank.

Any submission by Borrower of a Compliance Statement, or any other financial statement submitted to the Financial Statement Repository pursuant to this Section 6.2 or otherwise submitted to Bank shall be deemed to be a representation by Borrower that (i) as of the date of such Compliance Statement, Borrowing Base Statement or other financial statement, the information and calculations set forth therein are true, accurate, and correct, (ii) as of the end of the compliance period set forth in such submission, Borrower is in complete compliance with all required covenants except as noted in such Compliance Statement, Borrowing Base Certificate or other financial statement, as applicable; (iii) as of the date of such submission, no Events of Default have occurred or are continuing; (iv) all representations and warranties other than any representations or warranties that are made as of a specific date in Section 5 remain true and correct in all material respects as of the date of such submission except as noted in such Compliance Statement, Borrowing Base Statement or other financial statement, as applicable; (v) as of the date of such submission, Borrower and each of its Subsidiaries have timely filed all required tax returns and reports, and Borrower has timely paid all foreign, federal, state and local taxes, assessments, deposits and contributions owed by Borrower except as otherwise permitted pursuant to the terms of Section 5.9; and (vi) as of the date of such submission, no Liens have been levied or claims made against Borrower or any of its Subsidiaries relating to unpaid employee payroll or benefits of which Borrower has not previously provided written notification to Bank.

### **6.3 Accounts Receivable.**

(a) Schedules and Documents Relating to Accounts. Borrower shall deliver to Bank transaction reports and schedules of collections, as provided in Section 6.2, on Bank's standard forms; provided, however, that Borrower's failure to execute and deliver the same shall not affect or limit Bank's Lien and other rights in all of Borrower's Accounts, nor shall Bank's failure to advance or lend against a specific Account affect or limit Bank's Lien and other rights therein. If requested by Bank, Borrower shall furnish Bank with copies (or, at Bank's request, originals) of all contracts, orders, invoices, and other similar documents, and all shipping instructions, delivery receipts, bills of lading, and other evidence of delivery, for any goods the sale or disposition of which gave rise to such Accounts. In addition, Borrower shall deliver to Bank, on its request, the originals of all instruments, chattel paper, security agreements, guarantees and other documents and property evidencing or securing any Accounts, in the same form as received, with all necessary indorsements, and copies of all credit memos.

(b) Disputes. Borrower shall promptly notify Bank of all disputes or claims in excess of Five Thousand Dollars (\$5,000) relating to Accounts. Borrower may forgive (completely or partially), compromise, or settle any Account for less than payment in full, or agree to do any of the foregoing so long as (i) Borrower does so in good faith, in a commercially reasonable manner, in the ordinary course of business, in arm's-length transactions, and reports the same to Bank in the regular reports provided to Bank; (ii) no Event of Default has occurred and is continuing; and (iii) after taking into account all such discounts, settlements and forgiveness, the total outstanding Advances will not exceed the lesser of the Revolving Line or the Borrowing Base.

(c) Collection of Accounts. Borrower shall direct Account Debtors to deliver or transmit all proceeds of Accounts into a lockbox account, or such other “blocked account” as specified by Bank (either such account, the “**Cash Collateral Account**”); provided that payments with respect to Accounts owing by Microsoft may be first directed to the WF Account as long as Borrower is in compliance with Sections 3.3(b) and 6.8(b) hereof. Whether or not an Event of Default has occurred and is continuing, Borrower shall immediately deliver all payments on and proceeds of Accounts to the Cash Collateral Account. Subject to Bank’s right to maintain a reserve pursuant to Section 6.3(d), all amounts received in the Cash Collateral Account shall be (i) when a Streamline Period is not in effect, applied to immediately reduce the Obligations under the Revolving Line (unless Bank, in its sole discretion, at times when an Event of Default exists, elects not to so apply such amounts), or (ii) when a Streamline Period is in effect, transferred on a daily basis to Borrower’s operating account with Bank. Borrower hereby authorizes Bank to transfer to the Cash Collateral Account any amounts that Bank reasonably determines are proceeds of the Accounts (provided that Bank is under no obligation to do so and this allowance shall in no event relieve Borrower of its obligations hereunder).

(d) Reserves. Notwithstanding any terms in this Agreement to the contrary, at times when an Event of Default exists, Bank may hold any proceeds of the Accounts and any amounts in the Cash Collateral Account that are not applied to the Obligations pursuant to Section 6.3(c) above (including amounts otherwise required to be transferred to Borrower’s operating account with Bank when a Streamline Period is in effect) as a reserve to be applied to any Obligations regardless of whether such Obligations are then due and payable.

(e) Returns. Provided no Event of Default has occurred and is continuing, if any Account Debtor returns any Inventory to Borrower, Borrower shall promptly (i) determine the reason for such return, (ii) issue a credit memorandum to the Account Debtor in the appropriate amount, and (iii) provide a copy of such credit memorandum to Bank, upon request from Bank. In the event any attempted return occurs after the occurrence and during the continuance of any Event of Default, Borrower shall hold the returned Inventory in trust for Bank, and immediately notify Bank of the return of the Inventory.

(f) Verifications; Confirmations; Credit Quality; Notifications. Bank may, from time to time, (i) verify and confirm directly with the respective Account Debtors the validity, amount and other matters relating to the Accounts, either in the name of Borrower or Bank or such other name as Bank may choose, and notify any Account Debtor of Bank’s security interest in such Account and/or (ii) conduct a credit check of any Account Debtor to approve any such Account Debtor’s credit. In addition, Bank may notify Account Debtors to make payments in respect of Accounts directly to Bank.

(g) No Liability. Bank shall not be responsible or liable for any shortage or discrepancy in, damage to, or loss or destruction of, any goods, the sale or other disposition of which gives rise to an Account, or for any error, act, omission, or delay of any kind occurring in the settlement, failure to settle, collection or failure to collect any Account, or for settling any Account in good faith for less than the full amount thereof, nor shall Bank be deemed to be responsible for any of Borrower’s obligations under any contract or agreement giving rise to an Account. Nothing herein shall, however, relieve Bank from liability for its own gross negligence or willful misconduct.



**6.4 Remittance of Proceeds.** Except as otherwise provided in Section 6.3(c), deliver, in kind, all proceeds arising from the disposition of any Collateral to Bank in the original form in which received by Borrower not later than the following Business Day after receipt by Borrower, to be applied to the Obligations (a) prior to an Event of Default, pursuant to the terms of Section 6.3(c) hereof, and (b) after the occurrence and during the continuance of an Event of Default, pursuant to the terms of Section 9.4 hereof; provided that, if no Event of Default has occurred and is continuing, Borrower shall not be obligated to remit to Bank the proceeds of the sale of worn out or obsolete Equipment disposed of by Borrower in good faith in an arm's length transaction for an aggregate purchase price of Twenty Five Thousand Dollars (\$25,000) or less (for all such transactions in any fiscal year). Borrower agrees that it will not commingle proceeds of Collateral with any of Borrower's other funds or property, but will hold such proceeds separate and apart from such other funds and property and in an express trust for Bank. Nothing in this Section 6.4 limits the restrictions on disposition of Collateral set forth elsewhere in this Agreement.

**6.5 Taxes; Pensions.** Timely file, and require each of its Subsidiaries to timely file, all required tax returns and reports and timely pay, and require each of its Subsidiaries to timely pay, all foreign, federal, state and local taxes, assessments, deposits and contributions owed by Borrower and each of its Subsidiaries, except for deferred payment of any taxes contested pursuant to the terms of Section 5.9 hereof, and shall deliver to Bank, on demand, appropriate certificates attesting to such payments, and pay all amounts necessary to fund all present pension, profit sharing and deferred compensation plans in accordance with their terms.

**6.6 Access to Collateral; Books and Records.** At reasonable times, on one (1) Business Day's notice (provided no notice is required if an Event of Default has occurred and is continuing), Bank, or its agents, shall have the right to inspect the Collateral and the right to audit and copy Borrower's Books. The foregoing inspections and audits shall be conducted no more often than once every twelve (12) months (or more frequently as Bank in its sole discretion determines that conditions warrant) unless an Event of Default has occurred and is continuing in which case such inspections and audits shall occur as often as Bank shall determine is necessary. The foregoing inspections and audits shall be conducted at Borrower's expense and the charge therefor shall be One Thousand Dollars (\$1,000) per person per day (or such higher amount as shall represent Bank's then-current standard charge for the same), plus reasonable out-of-pocket expenses. In the event Borrower and Bank schedule an audit more than eight (8) days in advance, and Borrower cancels or seeks to or reschedules the audit with less than eight (8) days written notice to Bank, then (without limiting any of Bank's rights or remedies) Borrower shall pay Bank a fee of Two Thousand Dollars (\$2,000) plus any out-of-pocket expenses incurred by Bank to compensate Bank for the anticipated costs and expenses of the cancellation or rescheduling. Borrower hereby acknowledges and agrees that the Initial Audit will be conducted within thirty (30) days after the Effective Date.

**6.7 Insurance.**

(a) Keep its business and the Collateral insured for risks and in amounts standard for companies in Borrower's industry and location and as Bank may reasonably request. Insurance policies shall be in a form, with financially sound and reputable insurance companies that are not Affiliates of Borrower, and in amounts that are satisfactory to Bank. All property policies shall have a lender's loss payable endorsement showing Bank as the sole lender loss payee.

All liability policies shall show, or have endorsements showing, Bank as an additional insured. Bank shall be named as lender loss payee and/or additional insured with respect to any such insurance providing coverage in respect of any Collateral.

(b) Ensure that proceeds payable under any property policy are, at Bank's option, payable to Bank on account of the Obligations.

(c) At Bank's request, Borrower shall deliver certified copies of insurance policies and evidence of all premium payments. Each provider of any such insurance required under this Section 6.7 shall agree, by endorsement upon the policy or policies issued by it or by independent instruments furnished to Bank, that it will give Bank thirty (30) days prior written notice before any such policy or policies shall be materially altered or canceled. If Borrower fails to obtain insurance as required under this Section 6.7 or to pay any amount or furnish any required proof of payment to third persons and Bank, Bank may make all or part of such payment or obtain such insurance policies required in this Section 6.7, and take any action under the policies Bank deems prudent.

#### **6.8 Accounts.**

(a) Maintain with Bank and Bank's Affiliates Borrower's and all of its Subsidiaries' banking (including the Cash Collateral Account, their operating and other deposit accounts, securities/investment accounts, cash management and excess deposits, asset management, letters of credit and business credit cards). Notwithstanding the foregoing, or anything to the contrary herein, Borrower may maintain the WF Account, provided (i) the aggregate balance of the WF Account does not exceed Two Hundred Thousand Dollars (\$200,000) at any time and (ii) Borrower sweeps the funds in the WF Account to Borrower's operating account maintained with Bank every three (3) calendar days or as otherwise required by law. Any Guarantor shall maintain all depository, operating and securities/investment accounts with Bank and Bank's Affiliates.

(b) In addition to and without limiting the restrictions in (a), Borrower shall provide Bank five (5) days prior written notice before establishing any Collateral Account at or with any bank or financial institution other than Bank or Bank's Affiliates. For each Collateral Account that Borrower at any time maintains, Borrower shall cause the applicable bank or financial institution (other than Bank) at or with which any Collateral Account is maintained to execute and deliver a Control Agreement or other appropriate instrument with respect to such Collateral Account to perfect Bank's Lien in such Collateral Account in accordance with the terms hereunder which Control Agreement may not be terminated without the prior written consent of Bank which consent shall not be unreasonably withheld or delayed. The provisions of the previous sentence shall not apply to (i) deposit accounts exclusively used for payroll, payroll taxes, and other employee wage and benefit payments to or for the benefit of Borrower's employees and identified to Bank by Borrower as such, and (ii) the WF Account, provided (x) the aggregate balance of the WF Account does not exceed Two Hundred Thousand Dollars (\$200,000) at any time and (y) Borrower sweeps the funds in the WF Account to Borrower's operating account maintained with Bank every three (3) calendar days or as otherwise required by law.

**6.9 Financial Covenant.** Maintain as of the last day of each fiscal quarter, unless otherwise noted, on a consolidated basis with respect to Borrower, minimum revenue of at least the following amounts measured as set forth below:

<u>Fiscal Quarter Ending</u>	<u>Minimum Revenue</u>
March 31, 2018, measured for the trailing three (3) month period then ended	\$ 19,141,000
June 30, 2018, measured for the trailing six (6) month period then ended	\$ 42,059,000
September 30, 2018, measured for the trailing nine (9) month period then ended	\$ 64,160,000
December 31, 2018 measured for the trailing twelve (12) month period then ended	\$ 85,780,000

Commencing with the fiscal quarter ending March 31, 2019 and as of the last day of each fiscal quarter thereafter, the Minimum Revenue financial covenant set forth in this Section shall be calculated so that Borrower shall be required to maintain a minimum of seventy-five percent of (75%) of Borrower's projected revenues as set forth in Borrower's annual financial projections approved by the Board which shall be delivered to Bank, in form and substance satisfactory to Bank, no later than January 31, 2019 (the "**New Minimum Revenue Financial Covenant**"). Borrower's failure to use good faith efforts to reach an agreement with Bank on the New Minimum Revenue Financial Covenant and to execute and deliver to Bank an amendment to this Agreement which provides the terms for such New Minimum Revenue Financial Covenant no later than February 28, 2019 shall constitute an immediate Event of Default under this Agreement.

**6.10 Protection of Intellectual Property Rights.**

(a) (i) Protect, defend and maintain the validity and enforceability of its Intellectual Property; (ii) promptly advise Bank in writing of material infringements or any other event that could reasonably be expected to materially and adversely affect the value of its Intellectual Property; and (iii) not allow any Intellectual Property material to Borrower's business to be abandoned, forfeited or dedicated to the public without Bank's written consent which consent shall not be unreasonably withheld or delayed.

(b) Provide written notice to Bank within ten (10) days of entering or becoming bound by any Restricted License (other than over-the-counter software that is commercially available to the public). Borrower shall take such steps as Bank requests to obtain the consent of, or waiver by, any person whose consent or waiver is necessary for (i) any Restricted License to be deemed "Collateral" and for Bank to have a security interest in it that might otherwise

be restricted or prohibited by law or by the terms of any such Restricted License, whether now existing or entered into in the future, and (ii) Bank to have the ability in the event of a liquidation of any Collateral to dispose of such Collateral in accordance with Bank's rights and remedies under this Agreement and the other Loan Documents.

**6.11 Litigation Cooperation.** From the date hereof and continuing through the termination of this Agreement, make available to Bank, without expense to Bank, Borrower and its officers, employees and agents and Borrower's books and records, to the extent that Bank may deem them reasonably necessary to prosecute or defend any third-party suit or proceeding instituted by or against Bank with respect to any Collateral or relating to Borrower.

**6.12 Online Banking.**

(a) Utilize Bank's online banking platform for all matters requested by Bank which shall include, without limitation (and without request by Bank for the following matters), uploading information pertaining to Accounts and Account Debtors, requesting approval for exceptions, requesting Credit Extensions, and uploading financial statements and other reports required to be delivered by this Agreement (including, without limitation, those described in Section 6.2 of this Agreement).

(b) Comply with the terms of the Bank's Online Banking Agreement as in effect from time to time and ensure that all persons utilizing the Bank's online banking platform are duly authorized to do so by an Administrator. Bank shall be entitled to assume the authenticity, accuracy and completeness on any information, instruction or request for a Credit Extension submitted via Bank's online banking platform and to further assume that any submissions or requests made via Bank's online banking platform have been duly authorized by an Administrator.

**6.13 Formation or Acquisition of Subsidiaries.** Notwithstanding and without limiting the negative covenants contained in Sections 7.3 and 7.7 hereof, at the time that Borrower or any Guarantor forms any direct or indirect Subsidiary or acquires any direct or indirect Subsidiary after the Effective Date, Borrower and such Guarantor shall (a) cause such new Subsidiary to provide to Bank a joinder to this Agreement to become a co-borrower hereunder or a Guaranty to become a Guarantor hereunder, together with such appropriate financing statements and/or Control Agreements, all in form and substance satisfactory to Bank (including being sufficient to grant Bank a first priority Lien (subject to Permitted Liens) in and to the assets of such newly formed or acquired Subsidiary), (b) provide to Bank appropriate certificates and powers and financing statements, pledging all of the direct or beneficial ownership interest in such new Subsidiary, in form and substance satisfactory to Bank; and (c) provide to Bank all other documentation in form and substance satisfactory to Bank, including one or more opinions of counsel satisfactory to Bank, which in its opinion is appropriate with respect to the execution and delivery of the applicable documentation referred to above. Any document, agreement, or instrument executed or issued pursuant to this Section 6.13 shall be a Loan Document.

**6.14 Further Assurances.** Execute any further instruments and take further action as Bank reasonably requests to perfect or continue Bank's Lien in the Collateral or to effect the purposes of this Agreement. Deliver to Bank, within five (5) days after the same are sent or received, copies of all correspondence, reports, documents and other filings with any

Governmental Authority regarding compliance with or maintenance of Governmental Approvals or Requirements of Law that are not in the ordinary course or that could reasonably be expected to have a material effect on any of the Governmental Approvals or otherwise on the operations of Borrower or any of its Subsidiaries; provided, however, that upon Bank's request, Borrower shall deliver to Bank any such copies of correspondence, reports, documents and other filings with any Governmental Authority regarding compliance with or maintenance of Governmental Approvals or Requirements of Law.

## 7. NEGATIVE COVENANTS

Borrower shall not do any of the following without Bank's prior written consent:

**7.1 Dispositions.** Convey, sell, lease, transfer, assign, or otherwise dispose of (collectively, "Transfer"), or permit any of its Subsidiaries to Transfer, all or any part of its business or property, except for Transfers (a) of Inventory in the ordinary course of business; (b) of worn-out or obsolete Equipment that is, in the reasonable judgment of Borrower, no longer economically practicable to maintain or useful in the ordinary course of business of Borrower; and (c) consisting of Permitted Liens and Permitted Investments.

**7.2 Changes in Business, Management, Control, or Business Locations.** (a) Engage in or permit any of its Subsidiaries to engage in any business other than the businesses currently engaged in by Borrower and such Subsidiary, as applicable, or reasonably related thereto; (b) liquidate or dissolve; (c) fail to provide notice to Bank of any Key Person departing from or ceasing to be employed by Borrower within thirty (30) days after his or her departure from Borrower; or (d) permit or suffer any Change in Control.

Borrower shall not, without at least thirty (30) days prior written notice to Bank: (1) add any new offices or business locations, including warehouses (unless such new offices or business locations contain less than Two Hundred Thousand Dollars (\$200,000) in Borrower's assets or property (excluding any rental payments under the lease itself)) or deliver any portion of the Collateral valued, individually or in the aggregate, in excess of Two Hundred Thousand Dollars (\$200,000) to a bailee at a location other than to a bailee and at a location already disclosed in the Perfection Certificate, (2) change its jurisdiction of organization, (3) change its organizational structure or type, (4) change its legal name, or (5) change any organizational number (if any) assigned by its jurisdiction of organization. If Borrower intends to add any new offices or business locations, including warehouses, containing in excess of Two Hundred Thousand Dollars (\$200,000.00) of Borrower's assets or property (excluding any rental payments under the lease itself), then Borrower will first receive the written consent of Bank which consent shall not be unreasonably withheld or delayed, and the landlord of any such new offices or business locations, including warehouses, shall execute and deliver a landlord consent in form and substance satisfactory to Bank. If Borrower intends to deliver any portion of the Collateral valued, individually or in the aggregate, in excess of Two Hundred Thousand Dollars (\$200,000) to a bailee, and Bank and such bailee are not already parties to a bailee agreement governing both the Collateral and the location to which Borrower intends to deliver the Collateral, then Borrower will first receive the written consent of Bank which consent shall not be unreasonably withheld or delayed, and such bailee shall execute and deliver a bailee agreement in form and substance satisfactory to Bank.

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**7.3 Mergers or Acquisitions.** Without Bank's prior written consent which consent shall not be unreasonably withheld or delayed, merge or consolidate, or permit any of its Subsidiaries to merge or consolidate, with any other Person, or acquire, or permit any of its Subsidiaries to acquire, all or substantially all of the capital stock or property of another Person (including, without limitation, by the formation of any Subsidiary). A Subsidiary may merge or consolidate into another Subsidiary or into Borrower.

**7.4 Indebtedness.** Create, incur, assume, or be liable for any Indebtedness, or permit any Subsidiary to do so, other than Permitted Indebtedness.

**7.5 Encumbrance.** Create, incur, allow, or suffer any Lien on any of its property, or assign or convey any right to receive income, including the sale of any Accounts, or permit any of its Subsidiaries to do so, except for Permitted Liens, permit any Collateral not to be subject to the first priority security interest granted herein, or enter into any agreement, document, instrument or other arrangement (except with or in favor of Bank) with any Person which directly or indirectly prohibits or has the effect of prohibiting Borrower or any Subsidiary from assigning, mortgaging, pledging, granting a security interest in or upon, or encumbering any of Borrower's or any Subsidiary's Intellectual Property, except as is otherwise permitted in Section 7.1 hereof and the definition of "Permitted Liens" herein.

**7.6 Maintenance of Collateral Accounts.** Maintain any Collateral Account except pursuant to the terms of Section 6.8(b) hereof.

**7.7 Distributions; Investments.** Without Bank's prior written consent which consent shall not be unreasonably withheld or delayed, (a) Pay any dividends or make any distribution or payment or redeem, retire or purchase any capital stock; or (b) directly or indirectly make any Investment (including, without limitation, by the formation of any Subsidiary) other than Permitted Investments, or permit any of its Subsidiaries to do so.

**7.8 Transactions with Affiliates.** Without Bank's prior written consent which consent shall not be unreasonably withheld or delayed, directly or indirectly enter into or permit to exist any material transaction with any Affiliate of Borrower, except for transactions that are in the ordinary course of Borrower's business, upon fair and reasonable terms that are no less favorable to Borrower than would be obtained in an arm's length transaction with a non-affiliated Person.

**7.9 Subordinated Debt.** (a) Make or permit any payment on any Subordinated Debt, except under the terms of the subordination, intercreditor, or other similar agreement to which such Subordinated Debt is subject, or (b) amend any provision in any document relating to the Subordinated Debt which would increase the amount thereof, provide for earlier or greater principal, interest, or other payments thereon, or adversely affect the subordination thereof to Obligations owed to Bank.

**7.10 Compliance.** Become an "investment company" or a company controlled by an "investment company", under the Investment Company Act of 1940, as amended, or undertake as one of its important activities extending credit to purchase or carry margin stock (as defined in Regulation U of the Board of Governors of the Federal Reserve System), or use the

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proceeds of any Credit Extension for that purpose; fail to meet the minimum funding requirements of ERISA, permit a Reportable Event or Prohibited Transaction, as defined in ERISA, to occur; fail to comply with the Federal Fair Labor Standards Act or violate any other law or regulation, if the violation could reasonably be expected to have a material adverse effect on Borrower's business, or permit any of its Subsidiaries to do so; withdraw or permit any Subsidiary to withdraw from participation in, permit partial or complete termination of, or permit the occurrence of any other event with respect to, any present pension, profit sharing and deferred compensation plan which could reasonably be expected to result in any liability of Borrower, including any liability to the Pension Benefit Guaranty Corporation or its successors or any other governmental agency.

## **8. EVENTS OF DEFAULT**

Any one of the following shall constitute an event of default (an "**Event of Default**") under this Agreement:

**8.1 Payment Default.** Borrower fails to (a) make any payment of principal or interest on any Credit Extension when due, or (b) pay any other Obligations within three (3) Business Days after such Obligations are due and payable (which three (3) Business Day cure period shall not apply to payments due on the Revolving Line Maturity Date). During the cure period, the failure to make or pay any payment specified under clause (b) hereunder is not an Event of Default (but no Credit Extension will be made during the cure period);

**8.2 Covenant Default.** Borrower (a) fails or neglects to perform any obligation in Section 6 of this Agreement or violates any covenant in Section 7 of this Agreement or (b) fails or neglects to perform, keep, or observe any other term, provision, condition, covenant or agreement contained in this Agreement or any Loan Documents and as to any default (other than those specified in clause (a)) under such other term, provision, condition, covenant or agreement that can be cured, has failed to cure the default within ten (10) days after the occurrence thereof; provided, however, grace and cure periods provided under this Section 8.2 shall not apply, among other things, to financial covenants or any other covenants that are required to be satisfied, completed or tested by a date certain or any covenants set forth in clause (a);

**8.3 Material Adverse Change.** A Material Adverse Change occurs;

**8.4 Attachment; Levy; Restraint on Business.**

(a) (i) The service of process seeking to attach, by trustee or similar process, any funds of Borrower or of any entity under the control of Borrower (including a Subsidiary), or (ii) a notice of lien or levy is filed against any of Borrower's assets by any Governmental Authority, and the same under subclauses (i) and (ii) hereof are not, within ten (10) days after the occurrence thereof, discharged or stayed (whether through the posting of a bond or otherwise); provided, however, no Credit Extensions shall be made during any ten (10) day cure period; or

(b) (i) any material portion of Borrower's assets is attached, seized, levied on, or comes into possession of a trustee or receiver, or (ii) any court order enjoins, restrains, or prevents Borrower from conducting all or any material part of its business;

**8.5 Insolvency.** (a) Borrower or any of its Subsidiaries is unable to pay its debts (including trade debts) as they become due or otherwise becomes insolvent; (b) Borrower or any of its Subsidiaries begins an Insolvency Proceeding; or (c) an Insolvency Proceeding is begun against Borrower or any of its Subsidiaries and is not dismissed or stayed within thirty (30) days (but no Credit Extensions shall be made while any of the conditions described in clause (a) exist and/or until any Insolvency Proceeding is dismissed);

**8.6 Other Agreements.** There is, under any agreement to which Borrower or any Guarantor is a party with a third party or parties, (a) any default resulting in a right by such third party or parties, whether or not exercised, to accelerate the maturity of any Indebtedness in an amount individually or in the aggregate in excess of Fifty Thousand Dollars (\$50,000); or (b) any breach or default by Borrower or Guarantor, the result of which could have a material adverse effect on Borrower's or any Guarantor's business;

**8.7 Judgments; Penalties.** One or more fines, penalties or final judgments, orders or decrees for the payment of money in an amount, individually or in the aggregate, of at least Fifty Thousand Dollars (\$50,000) (not covered by independent third-party insurance as to which liability has been accepted by such insurance carrier) shall be rendered against Borrower by any Governmental Authority, and the same are not, within ten (10) days after the entry, assessment or issuance thereof, discharged, satisfied, or paid, or after execution thereof, stayed or bonded pending appeal, or such judgments are not discharged prior to the expiration of any such stay (provided that no Credit Extensions will be made prior to the satisfaction, payment, discharge, stay, or bonding of such fine, penalty, judgment, order or decree);

**8.8 Misrepresentations.** Borrower or any Person acting for Borrower makes any representation, warranty, or other statement now or later in this Agreement, any Loan Document or in any writing delivered to Bank or to induce Bank to enter this Agreement or any Loan Document, and such representation, warranty, or other statement is incorrect in any material respect when made;

**8.9 Subordinated Debt.** Any document, instrument, or agreement evidencing any Subordinated Debt shall for any reason be revoked or invalidated or otherwise cease to be in full force and effect, any Person shall be in breach thereof or contest in any manner the validity or enforceability thereof or deny that it has any further liability or obligation thereunder, or the Obligations shall for any reason be subordinated or shall not have the priority contemplated by this Agreement or any applicable subordination or intercreditor agreement;

**8.10 Guaranty.** (a) Any guaranty of any Obligations terminates or ceases for any reason to be in full force and effect; (b) any Guarantor does not perform any obligation or covenant under any guaranty of the Obligations; (c) any circumstance described in Sections 8.3, 8.4, 8.5, 8.6, 8.7, or 8.8 of this Agreement occurs with respect to any Guarantor, (d) the death, liquidation, winding up, or termination of existence of any Guarantor; or (e) (i) a material impairment in the perfection or priority of Bank's Lien in the collateral provided by Guarantor or in the value of such collateral or (ii) a material adverse change in the general affairs, management, results of operation, condition (financial or otherwise) or the prospect of repayment of the Obligations occurs with respect to any Guarantor; or

**8.11 Governmental Approvals.** Any Governmental Approval shall have been (a) revoked, rescinded, suspended, modified in an adverse manner or not renewed in the ordinary course for a full term or (b) subject to any decision by a Governmental Authority that designates a hearing with respect to any applications for renewal of any of such Governmental Approval or that could result in the Governmental Authority taking any of the actions described in clause (a) above, and such decision or such revocation, rescission, suspension, modification or non-renewal (i) causes, or could reasonably be expected to cause, a Material Adverse Change, or (ii) adversely affects the legal qualifications of Borrower or any of its Subsidiaries to hold such Governmental Approval in any applicable jurisdiction and such revocation, rescission, suspension, modification or non-renewal could reasonably be expected to affect the status of or legal qualifications of Borrower or any of its Subsidiaries to hold any Governmental Approval in any other jurisdiction.

**9. BANK'S RIGHTS AND REMEDIES**

**9.1 Rights and Remedies.** Upon the occurrence and during the continuance of an Event of Default, Bank may, without notice or demand, do any or all of the following:

(a) declare all Obligations immediately due and payable (but if an Event of Default described in Section 8.5 occurs all Obligations are immediately due and payable without any action by Bank);

(b) stop advancing money or extending credit for Borrower's benefit under this Agreement or under any other agreement between Borrower and Bank;

(c) demand that Borrower (i) deposit cash with Bank in an amount equal to at least (A) one hundred five percent (105.0%) of the Dollar Equivalent of the aggregate face amount of all Letters of Credit denominated in Dollars remaining undrawn, and (B) one hundred ten percent (110.0%) of the Dollar Equivalent of the aggregate face amount of all Letters of Credit denominated in a Foreign Currency remaining undrawn (plus, in each case, all interest, fees, and costs due or to become due in connection therewith (as estimated by Bank in its good faith business judgment)), to secure all of the Obligations relating to such Letters of Credit, as collateral security for the repayment of any future drawings under such Letters of Credit, and Borrower shall forthwith deposit and pay such amounts, and (ii) pay in advance all letter of credit fees scheduled to be paid or payable over the remaining term of any Letters of Credit;

(d) terminate any FX Contracts;

(e) verify the amount of, demand payment of and performance under, and collect any Accounts and General Intangibles, settle or adjust disputes and claims directly with Account Debtors for amounts on terms and in any order that Bank considers advisable, and notify any Person owing Borrower money of Bank's security interest in such funds. Borrower shall collect all payments in trust for Bank and, if requested by Bank, immediately deliver the payments to Bank in the form received from the Account Debtor, with proper endorsements for deposit;

(f) make any payments and do any acts it considers necessary or reasonable to protect the Collateral and/or its security interest in the Collateral. Borrower shall assemble the Collateral if Bank requests and make it available as Bank designates. Bank may enter premises where the Collateral is located, take and maintain possession of any part of the Collateral,



and pay, purchase, contest, or compromise any Lien which appears to be prior or superior to its security interest and pay all expenses incurred. Borrower grants Bank a license to enter and occupy any of its premises, without charge, to exercise any of Bank's rights or remedies;

(g) apply to the Obligations any (i) balances and deposits of Borrower it holds, or (ii) amount held by Bank owing to or for the credit or the account of Borrower;

(h) ship, reclaim, recover, store, finish, maintain, repair, prepare for sale, advertise for sale, and sell the Collateral. Bank is hereby granted a non-exclusive, royalty-free license or other right to use, without charge, Borrower's labels, Patents, Copyrights, mask works, rights of use of any name, trade secrets, trade names, Trademarks, and advertising matter, or any similar property as it pertains to the Collateral, in completing production of, advertising for sale, and selling any Collateral and, in connection with Bank's exercise of its rights under this Section 9.1, Borrower's rights under all licenses and all franchise agreements inure to Bank's benefit;

(i) place a "hold" on any account maintained with Bank and/or deliver a notice of exclusive control, any entitlement order, or other directions or instructions pursuant to any Control Agreement or similar agreements providing control of any Collateral;

(j) demand and receive possession of Borrower's Books; and

(k) exercise all rights and remedies available to Bank under the Loan Documents or at law or equity, including all remedies provided under the Code (including disposal of the Collateral pursuant to the terms thereof).

**9.2 Power of Attorney.** Borrower hereby irrevocably appoints Bank as its lawful attorney-in-fact to: (a) exercisable following the occurrence of an Event of Default, (i) sign Borrower's name on any invoice or bill of lading for any Account or drafts against Account Debtors; (ii) demand, collect, sue, and give releases to any Account Debtor for monies due, settle and adjust disputes and claims about the Accounts directly with Account Debtors, and compromise, prosecute, or defend any action, claim, case, or proceeding about any Collateral (including filing a claim or voting a claim in any bankruptcy case in Bank's or Borrower's name, as Bank chooses);

(a) make, settle, and adjust all claims under Borrower's insurance policies; (iv) pay, contest or settle any Lien, charge, encumbrance, security interest, or other claim in or to the Collateral, or any judgment based thereon, or otherwise take any action to terminate or discharge the same; (v) transfer the Collateral into the name of Bank or a third party as the Code permits; and (vi) receive, open and dispose of mail addressed to Borrower; and (b) regardless of whether an Event of Default has occurred, (i) endorse Borrower's name on any checks, payment instruments, or other forms of payment or security; and (ii) notify all Account Debtors to pay Bank directly. Borrower hereby appoints Bank as its lawful attorney-in-fact to sign Borrower's name on any documents necessary to perfect or continue the perfection of Bank's security interest in the Collateral regardless of whether an Event of Default has occurred until all Obligations have been satisfied in full and the Loan Documents have been terminated. Bank's foregoing appointment as Borrower's attorney in fact, and all of Bank's rights and powers, coupled with an interest, are

irrevocable until all Obligations have been fully repaid and performed and the Loan Documents have been terminated.

**9.3 Protective Payments.** If Borrower fails to obtain the insurance called for by Section 6.7 or fails to pay any premium thereon or fails to pay any other amount which Borrower is obligated to pay under this Agreement or any other Loan Document or which may be required to preserve the Collateral, Bank may obtain such insurance or make such payment, and all amounts so paid by Bank are Bank Expenses and immediately due and payable, bearing interest at the then highest rate applicable to the Obligations, and secured by the Collateral. Bank will make reasonable efforts to provide Borrower with notice of Bank obtaining such insurance at the time it is obtained or within a reasonable time thereafter. No payments by Bank are deemed an agreement to make similar payments in the future or Bank's waiver of any Event of Default.

**9.4 Application of Payments and Proceeds.** Bank shall have the right to apply in any order any funds in its possession, whether from Borrower account balances, payments, proceeds realized as the result of any collection of Accounts or other disposition of the Collateral, or otherwise, to the Obligations. Bank shall pay any surplus to Borrower by credit to the Designated Deposit Account or to other Persons legally entitled thereto; Borrower shall remain liable to Bank for any deficiency. If Bank, directly or indirectly, enters into a deferred payment or other credit transaction with any purchaser at any sale of Collateral, Bank shall have the option, exercisable at any time, of either reducing the Obligations by the principal amount of the purchase price or deferring the reduction of the Obligations until the actual receipt by Bank of cash therefor.

**9.5 Bank's Liability for Collateral.** So long as Bank complies with reasonable banking practices regarding the safekeeping of the Collateral in the possession or under the control of Bank, Bank shall not be liable or responsible for: (a) the safekeeping of the Collateral; (b) any loss or damage to the Collateral; (c) any diminution in the value of the Collateral; or (d) any act or default of any carrier, warehouseman, bailee, or other Person. Borrower bears all risk of loss, damage or destruction of the Collateral.

**9.6 No Waiver; Remedies Cumulative.** Bank's failure, at any time or times, to require strict performance by Borrower of any provision of this Agreement or any other Loan Document shall not waive, affect, or diminish any right of Bank thereafter to demand strict performance and compliance herewith or therewith. No waiver hereunder shall be effective unless signed by the party granting the waiver and then is only effective for the specific instance and purpose for which it is given. Bank's rights and remedies under this Agreement and the other Loan Documents are cumulative. Bank has all rights and remedies provided under the Code, by law, or in equity. Bank's exercise of one right or remedy is not an election and shall not preclude Bank from exercising any other remedy under this Agreement or other remedy available at law or in equity, and Bank's waiver of any Event of Default is not a continuing waiver. Bank's delay in exercising any remedy is not a waiver, election, or acquiescence.

**9.7 Demand Waiver.** Borrower waives demand, notice of default or dishonor, notice of payment and nonpayment, notice of any default, nonpayment at maturity, release, compromise, settlement, extension, or renewal of accounts, documents, instruments, chattel paper, and guarantees held by Bank on which Borrower is liable.

**10. NOTICES**

All notices, consents, requests, approvals, demands, or other communication by any party to this Agreement or any other Loan Document must be in writing and shall be deemed to have been validly served, given,

or delivered: (a) upon the earlier of actual receipt and three (3) Business Days after deposit in the U.S. mail, first class, registered or certified mail return receipt requested, with proper postage prepaid; (b) upon transmission, when sent by electronic mail or facsimile transmission; (c) one (1) Business Day after deposit with a reputable overnight courier with all charges prepaid; or (d) when delivered, if hand-delivered by messenger, all of which shall be addressed to the party to be notified and sent to the address, facsimile number, or email address indicated below. Bank or Borrower may change its mailing or electronic mail address or facsimile number by giving the other party written notice thereof in accordance with the terms of this Section 10:

If to Borrower: Progyny, Inc.  
245 5<sup>th</sup> Avenue, 4<sup>th</sup> Floor  
New York City, New York 10016  
Attn: Jennifer Bealer, SVP & General Counsel  
Email: jennifer.bealer@progyny.com

If to Bank: Silicon Valley Bank 2400 Hanover St.  
Palo Alto, California 94304  
Attn: Michelle Lai, Vice President  
Email: mlai@svb.com

**11. CHOICE OF LAW, VENUE, JURY TRIAL WAIVER AND JUDICIAL REFERENCE**

Except as otherwise expressly provided in any of the Loan Documents, California law governs the Loan Documents without regard to principles of conflicts of law. Borrower and Bank each submit to the exclusive jurisdiction of the State and Federal courts in Santa Clara County, California; provided, however, that nothing in this Agreement shall be deemed to operate to preclude Bank from bringing suit or taking other legal action in any other jurisdiction to realize on the Collateral or any other security for the Obligations, or to enforce a judgment or other court order in favor of Bank. Borrower expressly submits and consents in advance to such jurisdiction in any action or suit commenced in any such court, and Borrower hereby waives any objection that it may have based upon lack of personal jurisdiction, improper venue, or forum non conveniens and hereby consents to the granting of such legal or equitable relief as is deemed appropriate by such court. Borrower hereby waives personal service of the summons, complaints, and other process issued in such action or suit and agrees that service of such summons, complaints, and other process may be made by registered or certified mail addressed to Borrower at the address set forth in, or subsequently provided by Borrower in accordance with, Section 10 of this Agreement and that service so made shall be deemed completed upon the earlier to occur of Borrower's actual receipt thereof or three (3) days after deposit in the U.S. mails, proper postage prepaid.

**TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, BORROWER AND BANK EACH WAIVE THEIR RIGHT TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION ARISING OUT OF OR BASED UPON THIS AGREEMENT, THE LOAN DOCUMENTS OR ANY CONTEMPLATED TRANSACTION, INCLUDING CONTRACT, TORT, BREACH OF DUTY AND ALL OTHER CLAIMS. THIS WAIVER IS A MATERIAL INDUCEMENT FOR BOTH PARTIES TO ENTER INTO THIS AGREEMENT. EACH PARTY HAS REVIEWED THIS WAIVER WITH ITS COUNSEL.**

WITHOUT INTENDING IN ANY WAY TO LIMIT THE PARTIES' AGREEMENT TO WAIVE THEIR RESPECTIVE RIGHT TO A TRIAL BY JURY, if the above waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, mutually selected by the parties (or, if they cannot agree, by the Presiding Judge of the Santa Clara County, California Superior Court) appointed in accordance with California Code of Civil Procedure Section 638 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts), sitting without a jury, in Santa Clara County, California; and the parties hereby submit to the jurisdiction of such court. The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure Sections 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Santa Clara County, California Superior Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure Section 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

This Section 11 shall survive the termination of this Agreement.

## **12. GENERAL PROVISIONS**

**12.1 Termination Prior to Maturity Date; Survival.** All covenants, representations and warranties made in this Agreement shall continue in full force until this Agreement has terminated pursuant to its terms and all Obligations have been satisfied. So long as Borrower has satisfied the Obligations (other than inchoate indemnity obligations, and any other

obligations which, by their terms, are to survive the termination of this Agreement, and any Obligations under Bank Services Agreements that are cash collateralized in accordance with Section 4.1 of this Agreement), this Agreement may be terminated prior to the Revolving Line Maturity Date by Borrower, effective three (3) Business Days after written notice of termination is given to Bank. Those obligations that are expressly specified in this Agreement as surviving this Agreement's termination shall continue to survive notwithstanding this Agreement's termination.

**12.2 Successors and Assigns.** This Agreement binds and is for the benefit of the successors and permitted assigns of each party. Borrower may not assign this Agreement or any rights or obligations under it without Bank's prior written consent (which may be granted or withheld in Bank's discretion). Bank has the right, without the consent of or notice to Borrower, to sell, transfer, assign, negotiate, or grant participation in all or any part of, or any interest in, Bank's obligations, rights, and benefits under this Agreement and the other Loan Documents.

**12.3 Indemnification.** Borrower agrees to indemnify, defend and hold Bank and its directors, officers, employees, agents, attorneys, or any other Person affiliated with or representing Bank (each, an "**Indemnified Person**") harmless against: (i) all obligations, demands, claims, and liabilities (collectively, "**Claims**") claimed or asserted by any other party in connection with the transactions contemplated by the Loan Documents; and (ii) all losses or expenses (including Bank Expenses) in any way suffered, incurred, or paid by such Indemnified Person as a result of, following from, consequential to, or arising from transactions between Bank and Borrower (including reasonable attorneys' fees and expenses), except for Claims and/or losses directly caused by such Indemnified Person's gross negligence or willful misconduct.

This Section 12.3 shall survive until all statutes of limitation with respect to the Claims, losses, and expenses for which indemnity is given shall have run.

**12.4 Time of Essence.** Time is of the essence for the performance of all Obligations in this Agreement.

**12.5 Severability of Provisions.** Each provision of this Agreement is severable from every other provision in determining the enforceability of any provision.

**12.6 Correction of Loan Documents.** Bank may correct patent errors and fill in any blanks in the Loan Documents consistent with the agreement of the parties.

**12.7 Amendments in Writing; Waiver; Integration.** No purported amendment or modification of any Loan Document, or waiver, discharge or termination of any obligation under any Loan Document, shall be enforceable or admissible unless, and only to the extent, expressly set forth in a writing signed by the party against which enforcement or admission is sought. Without limiting the generality of the foregoing, no oral promise or statement, nor any action, inaction, delay, failure to require performance or course of conduct shall operate as, or evidence, an amendment, supplement or waiver or have any other effect on any Loan Document. Any waiver granted shall be limited to the specific circumstance expressly described in it, and shall not apply to any subsequent or other circumstance, whether similar or dissimilar, or give rise to, or evidence, any obligation or commitment to grant any further waiver. The Loan Documents represent the entire agreement about this subject matter and supersede prior negotiations or

agreements. All prior agreements, understandings, representations, warranties, and negotiations between the parties about the subject matter of the Loan Documents merge into the Loan Documents.

**12.8 Counterparts.** This Agreement may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, is an original, and all taken together, constitute one Agreement.

**12.9 Confidentiality.** In handling any confidential information, Bank shall exercise the same degree of care that it exercises for its own proprietary information, but disclosure of information may be made: (a) to Bank's Subsidiaries or Affiliates (such Subsidiaries and Affiliates, together with Bank, collectively, "**Bank Entities**"); (b) to prospective transferees or purchasers of any interest in the Credit Extensions (provided, however, Bank shall use its best efforts to obtain any prospective transferee's or purchaser's agreement to the terms of this provision; (c) as required by law, regulation, subpoena, or other order; (d) to Bank's regulators or as otherwise required in connection with Bank's examination or audit; (e) as Bank considers appropriate in exercising remedies under the Loan Documents; and (f) to third-party service providers of Bank so long as such service providers have executed a confidentiality agreement with Bank with terms no less restrictive than those contained herein. Confidential information does not include information that is either: (i) in the public domain or in Bank's possession when disclosed to Bank, or becomes part of the public domain (other than as a result of its disclosure by Bank in violation of this Agreement) after disclosure to Bank; or (ii) disclosed to Bank by a third party, if Bank does not know that the third party is prohibited from disclosing the information.

Bank Entities may use anonymous forms of confidential information for aggregate datasets, for analyses or reporting, and for any other uses not expressly prohibited in writing by Borrower. The provisions of the immediately preceding sentence shall survive the termination of this Agreement.

**12.10 Attorneys' Fees, Costs and Expenses.** In any action or proceeding between Borrower and Bank arising out of or relating to the Loan Documents, the prevailing party shall be entitled to recover its reasonable attorneys' fees and other costs and expenses incurred, in addition to any other relief to which it may be entitled.

**12.11 Electronic Execution of Documents.** The words "execution," "signed," "signature" and words of like import in any Loan Document shall be deemed to include electronic signatures or the keeping of records in electronic form, each of which shall be of the same legal effect, validity and enforceability as a manually executed signature or the use of a paper-based recordkeeping systems, as the case may be, to the extent and as provided for in any applicable law, including, without limitation, any state law based on the Uniform Electronic Transactions Act.

**12.12 Right of Setoff.** Borrower hereby grants to Bank a Lien and a right of setoff as security for all Obligations to Bank, whether now existing or hereafter arising upon and against all deposits, credits, collateral and property, now or hereafter in the possession, custody, safekeeping or control of Bank or any entity under the control of Bank (including a subsidiary of Bank) or in transit to any of them. At any time after the occurrence and during the continuance of an Event of Default, without demand or notice, Bank may setoff the same or any part thereof and

apply the same to any liability or Obligation of Borrower even though unmatured and regardless of the adequacy of any other collateral securing the Obligations. ANY AND ALL RIGHTS TO REQUIRE BANK TO EXERCISE ITS RIGHTS OR REMEDIES WITH RESPECT TO ANY OTHER COLLATERAL WHICH SECURES THE OBLIGATIONS, PRIOR TO EXERCISING ITS RIGHT OF SETOFF WITH RESPECT TO SUCH DEPOSITS, CREDITS OR OTHER PROPERTY OF BORROWER, ARE HEREBY KNOWINGLY, VOLUNTARILY AND IRREVOCABLY WAIVED.

**12.13 Captions.** The headings used in this Agreement are for convenience only and shall not affect the interpretation of this Agreement.

**12.14 Construction of Agreement.** The parties mutually acknowledge that they and their attorneys have participated in the preparation and negotiation of this Agreement. In cases of uncertainty this Agreement shall be construed without regard to which of the parties caused the uncertainty to exist.

**12.15 Relationship.** The relationship of the parties to this Agreement is determined solely by the provisions of this Agreement. The parties do not intend to create any agency, partnership, joint venture, trust, fiduciary or other relationship with duties or incidents different from those of parties to an arm's-length contract.

**12.16 Third Parties.** Nothing in this Agreement, whether express or implied, is intended to: (a) confer any benefits, rights or remedies under or by reason of this Agreement on any persons other than the express parties to it and their respective permitted successors and assigns; (b) relieve or discharge the obligation or liability of any person not an express party to this Agreement; or (c) give any person not an express party to this Agreement any right of subrogation or action against any party to this Agreement.

### **13. DEFINITIONS**

**13.1 Definitions.** As used in the Loan Documents, the word "shall" is mandatory, the word "may" is permissive, the word "or" is not exclusive, the words "includes" and "including" are not limiting, the singular includes the plural, and numbers denoting amounts that are set off in brackets are negative. As used in this Agreement, the following capitalized terms have the following meanings:

**"Account"** is, as to any Person, any **"account"** of such Person as "account" is defined in the Code with such additions to such term as may hereafter be made, and includes, without limitation, all accounts receivable and other sums owing to such Person.

**"Account Debtor"** is any **"account debtor"** as defined in the Code with such additions to such term as may hereafter be made.

**"Administrator"** is an individual that is named:

(a) as an "Administrator" in the "SVB Online Services" form completed by Borrower with the authority to determine who will be authorized to use SVB Online

Services (as defined in Bank's Online Banking Agreement as in effect from time to time) on behalf of Borrower; and

(b) as an Authorized Signer of Borrower in an approval by the Board.

**"Advance"** or **"Advances"** means a revolving credit loan (or revolving credit loans) under the Revolving Line.

**"Advance Rate"** is (a) fifty percent (50%) prior to the Initial Audit, and (b) eighty percent (80%) after the Initial Audit.

**"Affiliate"** is, with respect to any Person, each other Person that owns or controls directly or indirectly the Person, any Person that controls or is controlled by or is under common control with the Person, and each of that Person's senior executive officers, directors, partners and, for any Person that is a limited liability company, that Person's managers and members. For purposes of the definition of Eligible Accounts, Affiliate shall include a Specified Affiliate.

**"Agreement"** is defined in the preamble hereof.

**"Authorized Signer"** is any individual listed in Borrower's Borrowing Resolution who is authorized to execute the Loan Documents, including making (and executing if applicable) any Credit Extension request, on behalf of Borrower.

**"Availability Amount"** is (a) the lesser of (i) the Revolving Line or (ii) the amount available under the Borrowing Base minus (b) the outstanding principal balance of any Advances.

**"Bank"** is defined in the preamble hereof.

**"Bank Entities"** is defined in Section 12.9.

**"Bank Expenses"** are all audit fees and expenses, costs, and expenses (including reasonable attorneys' fees and expenses) for preparing, amending, negotiating, administering, defending and enforcing the Loan Documents (including, without limitation, those incurred in connection with appeals or Insolvency Proceedings) or otherwise incurred with respect to Borrower or any Guarantor.

**"Bank Services"** are any products, credit services, and/or financial accommodations previously, now, or hereafter provided to Borrower or any of its Subsidiaries by Bank or any Bank Affiliate, including, without limitation, any letters of credit, cash management services (including, without limitation, merchant services, direct deposit of payroll, business credit cards, and check cashing services), interest rate swap arrangements, and foreign exchange services as any such products or services may be identified in Bank's various agreements related thereto (each, a **"Bank Services Agreement"**).

**"Bank Services Agreement"** is defined in the definition of Bank Services.

**"Board"** is Borrower's board of directors.

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**"Borrower"** is defined in the preamble hereof.

**"Borrower's Books"** are all Borrower's books and records including ledgers, federal and state tax returns, records regarding Borrower's assets or liabilities, the Collateral, business operations or financial condition, and all computer programs or storage or any equipment containing such information.

**"Borrowing Base"** is the Advance Rate multiplied by Eligible Accounts, as determined by Bank from Borrower's most recent Borrowing Base Statement (and as may subsequently be updated by Bank based upon information received by Bank including, without limitation, Accounts that are paid and/or billed following the date of the Borrowing Base Report); provided, however, that the aggregate outstanding principal balance of Advances made against First Year Accounts shall not exceed thirty-five percent (35%) the aggregate outstanding balance of all Advances; provided, further, that Bank has the right to decrease the foregoing amounts in its good faith business judgment to mitigate the impact of events, conditions, contingencies, or risks which may adversely affect the Collateral or its value.

**"Borrowing Base Statement"** is that certain report of the value of certain Collateral in the form specified by Bank to Borrower from time to time.

**"Borrowing Resolutions"** are, with respect to any Person, those resolutions adopted by such Person's board of directors (and, if required under the terms of such Person's Operating Documents, stockholders) and delivered by such Person to Bank approving the Loan Documents to which such Person is a party and the transactions contemplated thereby, together with a certificate executed by its secretary on behalf of such Person certifying (a) such Person has the authority to execute, deliver, and perform its obligations under each of the Loan Documents to which it is a party, (b) that set forth as a part of or attached as an exhibit to such certificate is a true, correct, and complete copy of the resolutions then in full force and effect authorizing and ratifying the execution, delivery, and performance by such Person of the Loan Documents to which it is a party, (c) the name(s) of the Person(s) authorized to execute the Loan Documents, including making (and executing if applicable) any Credit Extension request, on behalf of such Person, together with a sample of the true signature(s) of such Person(s), and (d) that Bank may conclusively rely on such certificate unless and until such Person shall have delivered to Bank a further certificate canceling or amending such prior certificate.

**"Business Day"** is any day that is not a Saturday, Sunday or a day on which Bank is closed.

**"Cash Collateral Account"** is defined in Section 6.3(c).

**"Cash Equivalents"** means (a) marketable direct obligations issued or unconditionally guaranteed by the United States or any agency or any State thereof having maturities of not more than one (1) year from the date of acquisition; (b) commercial paper maturing no more than one (1) year after its creation and having the highest rating from either Standard & Poor's Ratings Group or Moody's Investors Service, Inc.; (c) Bank's certificates of deposit issued maturing no more than one (1) year after issue; and (d) money market funds at least ninety-five percent (95%) of the assets of which constitute Cash Equivalents of the kinds described in clauses (a) through (c) of this definition.

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**“Change in Control”** means (a) at any time, any “person” or “group” (as such terms are used in Sections 13(d) and 14(d) of the Exchange Act), (other than KPCB and TPG Capital) shall become, or obtain rights (whether by means of warrants, options or otherwise) to become, the “beneficial owner” (as defined in Rules 13(d)-3 and 13(d)-5 under the Exchange Act), directly or indirectly, of 25% or more of the ordinary voting power for the election of directors of Borrower (determined on a fully diluted basis) other than by the sale of Borrower’s equity securities in a public offering or to venture capital or private equity investors so long as Borrower identifies to Bank the venture capital or private equity investors at least seven (7) Business Days prior to the closing of the transaction and provides to Bank a description of the material terms of the transaction; (b) during any period of twelve (12) consecutive months, a majority of the members of the board of directors or other equivalent governing body of Borrower cease to be composed of individuals (i) who were members of that board or equivalent governing body on the first day of such period, (ii) whose election or nomination to that board or equivalent governing body was approved by individuals referred to in clause (i) above constituting at the time of such election or nomination at least a majority of that board or equivalent governing body or (iii) whose election or nomination to that board or other equivalent governing body was approved by individuals referred to in clauses (i) and (ii) above constituting at the time of such election or nomination at least a majority of that board or equivalent governing body; (c) KPCB and TPG Capital cease to collectively own at least twenty-five percent (25%) of the voting securities of Borrower; or (d) at any time, Borrower shall cease to own and control, of record and beneficially, directly or indirectly, one hundred percent (100.0%) of each class of outstanding capital stock of each subsidiary of Borrower free and clear of all Liens (except Liens created by this Agreement).

**“Claims”** is defined in Section 12.3.

**“Code”** is the Uniform Commercial Code, as the same may, from time to time, be enacted and in effect in the State of California; provided, that, to the extent that the Code is used to define any term herein or in any Loan Document and such term is defined differently in different Articles or Divisions of the Code, the definition of such term contained in Article or Division 9 shall govern; provided further, that in the event that, by reason of mandatory provisions of law, any or all of the attachment, perfection, or priority of, or remedies with respect to, Bank’s Lien on any Collateral is governed by the Uniform Commercial Code in effect in a jurisdiction other than the State of California, the term **“Code”** shall mean the Uniform Commercial Code as enacted and in effect in such other jurisdiction solely for purposes of the provisions thereof relating to such attachment, perfection, priority, or remedies and for purposes of definitions relating to such provisions.

**“Collateral”** is any and all properties, rights and assets of Borrower described on Exhibit A.

**“Collateral Account”** is any Deposit Account, Securities Account, or Commodity Account.

**“Commodity Account”** is any “commodity account” as defined in the Code with such additions to such term as may hereafter be made.

“**Compliance Statement**” is that certain statement in the form attached hereto as Exhibit B.

“**Contingent Obligation**” is, for any Person, any direct or indirect liability, contingent or not, of that Person for (a) any indebtedness, lease, dividend, letter of credit or other obligation of another such as an obligation, in each case, directly or indirectly guaranteed, endorsed, co made, discounted or sold with recourse by that Person, or for which that Person is directly or indirectly liable; (b) any obligations for undrawn letters of credit for the account of that Person; and (c) all obligations from any interest rate, currency or commodity swap agreement, interest rate cap or collar agreement, or other agreement or arrangement designated to protect a Person against fluctuation in interest rates, currency exchange rates or commodity prices; but “Contingent Obligation” does not include endorsements in the ordinary course of business. The amount of a Contingent Obligation is the stated or determined amount of the primary obligation for which the Contingent Obligation is made or, if not determinable, the maximum reasonably anticipated liability for it determined by the Person in good faith; but the amount may not exceed the maximum of the obligations under any guarantee or other support arrangement.

“**Control Agreement**” is any control agreement entered into among the depository institution at which Borrower maintains a Deposit Account or the securities intermediary or commodity intermediary at which Borrower maintains a Securities Account or a Commodity Account, Borrower, and Bank pursuant to which Bank obtains control (within the meaning of the Code) over such Deposit Account, Securities Account, or Commodity Account.

“**Copyrights**” are any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret.

“**Credit Extension**” is any Advance, any Overadvance, or any other extension of credit by Bank for Borrower’s benefit.

“**Currency**” is coined money and such other banknotes or other paper money as are authorized by law and circulate as a medium of exchange.

“**Default Rate**” is defined in Section 2.4(b).

“**Deferred Revenue**” is all amounts received or invoiced in advance of performance under contracts and not yet recognized as revenue.

“**Deposit Account**” is any “**deposit account**” as defined in the Code with such additions to such term as may hereafter be made.

“**Designated Deposit Account**” is the account number ending 123 (last three digits) maintained by Borrower with Bank (provided, however, if no such account number is included, then the Designated Deposit Account shall be any deposit account of Borrower maintained with Bank as chosen by Bank).

“**Dollars**,” “**dollars**” or use of the sign “\$” means only lawful money of the United States and not any other currency, regardless of whether that currency uses the “\$” sign to denote its currency or may be readily converted into lawful money of the United States.

“**Dollar Equivalent**” is, at any time, (a) with respect to any amount denominated in Dollars, such amount, and (b) with respect to any amount denominated in a Foreign Currency, the equivalent amount therefor in Dollars as determined by Bank at such time on the basis of the then-prevailing rate of exchange in San Francisco, California, for sales of the Foreign Currency for transfer to the country issuing such Foreign Currency.

“**Effective Date**” is defined in the preamble hereof.

“**Eligible Accounts**” means Accounts owing to Borrower which arise in the ordinary course of Borrower’s business that meet all Borrower’s representations and warranties in Section 5.3, that have been, at the option of Bank, confirmed in accordance with Section 6.3(f) of this Agreement, and are due and owing from Account Debtors deemed creditworthy by Bank in its sole discretion. Bank reserves the right, at any time after the Effective Date, in its sole discretion in each instance, to either (i) adjust any of the criteria set forth below and to establish new criteria or (ii) deem any Accounts owing from a particular Account Debtor or Account Debtors to not meet the criteria to be Eligible Accounts. Unless Bank otherwise agrees in writing, Eligible Accounts shall not include:

- (a) Accounts (i) for which the Account Debtor is Borrower’s Affiliate, officer, employee, investor, or agent, or (ii) that are intercompany Accounts;
- (b) Accounts that the Account Debtor has not paid within ninety (90) days (or up to one hundred twenty (120) days for First Year Accounts) of invoice date regardless of invoice payment period terms;
- (c) Accounts with credit balances over ninety (90) days (or up to one hundred twenty (120) days for First Year Accounts) from invoice date;
- (d) Accounts owing from an Account Debtor if fifty percent (50%) or more of the Accounts owing from such Account Debtor have not been paid within ninety (90) days (or up to one hundred twenty (120) days for First Year Accounts) of invoice date;
- (e) Accounts owing from an Account Debtor (i) which does not have its principal place of business in the United States or (ii) whose billing address (as set forth in the applicable invoice for such Account) is not in the United States unless in the case of both (i) and (ii) such Accounts are otherwise approved by Bank in writing;
- (f) Accounts billed from and/or payable to Borrower outside of the United States (sometimes called foreign invoiced accounts);
- (g) Accounts in which Bank does not have a first priority, perfected security interest under all applicable laws;
- (h) Accounts billed and/or payable in a Currency other than Dollars;

- (i) Accounts owing from an Account Debtor to the extent that Borrower is indebted or obligated in any manner to the Account Debtor (as creditor, lessor, supplier or otherwise - sometimes called “contra” accounts, accounts payable, customer deposits or credit accounts);
- (j) Accounts with or in respect of accruals for marketing allowances, incentive rebates, price protection, cooperative advertising and other similar marketing credits, unless otherwise approved by Bank in writing;
- (k) Accounts owing from an Account Debtor which is a United States government entity or any department, agency, or instrumentality thereof unless Borrower has assigned its payment rights to Bank and the assignment has been acknowledged under the Federal Assignment of Claims Act of 1940, as amended;
- (l) Accounts with customer deposits and/or with respect to which Borrower has received an upfront payment, to the extent of such customer deposit and/or upfront payment;
- (m) Accounts for demonstration or promotional equipment, or in which goods are consigned, or sold on a “sale guaranteed”, “sale or return”, “sale on approval”, or other terms if Account Debtor’s payment may be conditional;
- (n) Accounts owing from an Account Debtor where goods or services have not yet been rendered to the Account Debtor (sometimes called memo billings or pre-billings);
- (o) Accounts subject to contractual arrangements between Borrower and an Account Debtor where payments shall be scheduled or due according to completion or fulfillment requirements (sometimes called contracts accounts receivable, progress billings, milestone billings, or fulfillment contracts);
- (p) Accounts owing from an Account Debtor the amount of which may be subject to withholding based on the Account Debtor’s satisfaction of Borrower’s complete performance (but only to the extent of the amount withheld; sometimes called retainage billings);
- (q) Accounts subject to trust provisions, subrogation rights of a bonding company, or a statutory trust;
- (r) Accounts owing from an Account Debtor that has been invoiced for goods that have not been shipped to the Account Debtor unless Bank, Borrower, and the Account Debtor have entered into an agreement acceptable to Bank wherein the Account Debtor acknowledges that (i) it has title to and has ownership of the goods wherever located, (ii) a bona fide sale of the goods has occurred, and (iii) it owes payment for such goods in accordance with invoices from Borrower (sometimes called “bill and hold” accounts);
- (s) Accounts for which the Account Debtor has not been invoiced;

- business;
- (t) Accounts that represent non-trade receivables or that are derived by means other than in the ordinary course of Borrower's business;
  - (u) Accounts for which Borrower has permitted Account Debtor's payment to extend beyond ninety (90) days (including Accounts with a due date that is more than ninety (90) days from invoice date) (or, in both cases, one hundred twenty (120) days for First Year Accounts);
  - (v) Accounts arising from chargebacks, debit memos or other payment deductions taken by an Account Debtor;
  - (w) Accounts arising from product returns and/or exchanges (sometimes called "warranty" or "RMA" accounts);
  - (x) Accounts in which the Account Debtor disputes liability or makes any claim (but only up to the disputed or claimed amount), or if the Account Debtor is subject to an Insolvency Proceeding (whether voluntary or involuntary), or becomes insolvent, or goes out of business;
  - (y) Accounts owing from an Account Debtor with respect to which Borrower has received Deferred Revenue (but only to the extent of such Deferred Revenue);
  - (z) Accounts owing from an Account Debtor (except for Accounts with respect to which the Account Debtor is Google), whose total obligations to Borrower exceed twenty-five percent (25.0%) of all Accounts, for the amounts that exceed that percentage, unless Bank approves in writing; and (aa) Accounts for which Bank in its good faith business judgment determines collection to be doubtful, including, without limitation, accounts represented by "refreshed" or "recycled" invoices.

**"Equipment"** is all **"equipment"** as defined in the Code with such additions to such term as may hereafter be made, and includes without limitation all machinery, fixtures, goods, vehicles (including motor vehicles and trailers), and any interest in any of the foregoing.

**"ERISA"** is the Employee Retirement Income Security Act of 1974, and its regulations.

**"Event of Default"** is defined in Section 8.

**"Exchange Act"** is the Securities Exchange Act of 1934, as amended.

**"Existing Bank Indebtedness"** is the Indebtedness of Borrower to Bank under the Existing Bank Loan Agreement including the final payment and prepayment fee thereunder.

**"Existing Bank Loan Agreement"** is that certain Amended and Restated Loan and Security Agreement dated November 9, 2015, by and between Borrower and Bank, as the same has been amended, modified, supplemented or restated from time to time.

“**Financial Statement Repository**” is L43f1c@svb.com or such other means of collecting information approved and designated by Bank after providing notice thereof to Borrower from time to time.

“**First Year Accounts**” means Accounts arising from new contracts with new Account Debtors that are launched in a calendar year, provided that such Accounts shall only be deemed First Year Accounts until June 30<sup>th</sup> of such calendar year.

“**Foreign Currency**” means lawful money of a country other than the United States.

“**Funding Date**” is any date on which a Credit Extension is made to or for the account of Borrower which shall be a Business Day.

“**FX Contract**” is any foreign exchange contract by and between Borrower and Bank under which Borrower commits to purchase from or sell to Bank a specific amount of Foreign Currency on a specified date.

“**GAAP**” is generally accepted accounting principles set forth in the opinions and pronouncements of the Accounting Principles Board of the American Institute of Certified Public Accountants and statements and pronouncements of the Financial Accounting Standards Board or in such other statements by such other Person as may be approved by a significant segment of the accounting profession, which are applicable to the circumstances as of the date of determination.

“**General Intangibles**” is all “general intangibles” as defined in the Code in effect on the date hereof with such additions to such term as may hereafter be made, and includes without limitation, all Intellectual Property, claims, income and other tax refunds, security and other deposits, payment intangibles, contract rights, options to purchase or sell real or personal property, rights in all litigation presently or hereafter pending (whether in contract, tort or otherwise), insurance policies (including without limitation key man, property damage, and business interruption insurance), payments of insurance and rights to payment of any kind.

“**Governmental Approval**” is any consent, authorization, approval, order, license, franchise, permit, certificate, accreditation, registration, filing or notice, of, issued by, from or to, or other act by or in respect of, any Governmental Authority.

“**Governmental Authority**” is any nation or government, any state or other political subdivision thereof, any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative functions of or pertaining to government, any securities exchange and any self-regulatory organization.

“**Guarantor**” is any Person providing a Guaranty in favor of Bank.

“**Guaranty**” is any guarantee of all or any part of the Obligations, as the same may from time to time be amended, restated, modified or otherwise supplemented.

“**Indebtedness**” is (a) indebtedness for borrowed money or the deferred price of property or services, such as reimbursement and other obligations for surety bonds and letters of credit, (b)

obligations evidenced by notes, bonds, debentures or similar instruments, (c) capital lease obligations, and (d) Contingent Obligations.

“**Indemnified Person**” is defined in Section 12.3.

“**Initial Audit**” is Bank’s inspection of Borrower’s Accounts, the Collateral, and Borrower’s Books, with results satisfactory to Bank in its sole and absolute discretion.

“**Insolvency Proceeding**” is any proceeding by or against any Person under the United States Bankruptcy Code, or any other bankruptcy or insolvency law, including assignments for the benefit of creditors, compositions, extensions generally with its creditors, or proceedings seeking reorganization, arrangement, or other relief.

“**Intellectual Property**” means, with respect to any Person, all of such Person’s right, title, and interest in and to the following:

- (a) its Copyrights, Trademarks and Patents;
- (b) any and all trade secrets and trade secret rights, including, without limitation, any rights to unpatented inventions, know-how and operating manuals;
- (c) any and all source code;
- (d) any and all design rights which may be available to such Person;
- (e) any and all claims for damages by way of past, present and future infringement of any of the foregoing, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the Intellectual Property rights identified above; and
- (f) all amendments, renewals and extensions of any of the Copyrights, Trademarks or Patents.

“**Inventory**” is all “**inventory**” as defined in the Code in effect on the date hereof with such additions to such term as may hereafter be made, and includes without limitation all merchandise, raw materials, parts, supplies, packing and shipping materials, work in process and finished products, including without limitation such inventory as is temporarily out of Borrower’s custody or possession or in transit and including any returned goods and any documents of title representing any of the above.

“**Investment**” is any beneficial ownership interest in any Person (including stock, partnership interest or other securities), and any loan, advance or capital contribution to any Person.

“**Key Person**” is each of Borrower’s (a) Chief Executive Officer, who is David Schlanger as of the Effective Date, and (b) Chief Financial Officer, who is Pete Anevski as of the Effective Date.

“**Lien**” is a claim, mortgage, deed of trust, levy, charge, pledge, security interest or other encumbrance of any kind, whether voluntarily incurred or arising by operation of law or otherwise against any property.

“**Loan Documents**” are, collectively, this Agreement and any schedules, exhibits, certificates, notices, and any other documents related to this Agreement, any Bank Services Agreement, any subordination agreement, any note, or notes or guaranties executed by Borrower or any Guarantor, and any other present or future agreement by Borrower and/or any Guarantor with or for the benefit of Bank, all as amended, restated, or otherwise modified.

“**Material Adverse Change**” is (a) a material impairment in the perfection or priority of Bank’s Lien in the Collateral or in the value of such Collateral; (b) a material adverse change in the business, operations, or condition (financial or otherwise) of Borrower; (c) a material impairment of the prospect of repayment of any portion of the Obligations; or (d) Bank determines, based upon information available to it and in its reasonable judgment, that there is a reasonable likelihood that Borrower shall fail to comply with one or more of the financial covenants in Section 6 during the next succeeding financial reporting period.

“**Monthly Financial Statements**” is defined in Section 6.2(c).

“**New Minimum Revenue Financial Covenant**” is defined in Section 6.9.

“**Obligations**” are Borrower’s obligations to pay when due any debts, principal, interest, fees, Bank Expenses, the Revolving Line Commitment Fee, the Termination Fee, and other amounts Borrower owes Bank now or later, whether under this Agreement, the other Loan Documents, or otherwise, including, without limitation, all obligations relating to Bank Services and interest accruing after Insolvency Proceedings begin and debts, liabilities, or obligations of Borrower assigned to Bank, and to perform Borrower’s duties under the Loan Documents.

“**Operating Documents**” are, for any Person, such Person’s formation documents, as certified by the Secretary of State (or equivalent agency) of such Person’s jurisdiction of organization on a date that is no earlier than thirty (30) days prior to the Effective Date, and, (a) if such Person is a corporation, its bylaws in current form, (b) if such Person is a limited liability company, its limited liability company agreement (or similar agreement), and (c) if such Person is a partnership, its partnership agreement (or similar agreement), each of the foregoing with all current amendments or modifications thereto.

“**Overadvance**” is defined in Section 2.3.

“**Patents**” means all patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same.

“**Payment Date**” is with respect to Advances, the last calendar day of each month.

“**Perfection Certificate**” is defined in Section 5.1.

“**Permitted Indebtedness**” is:



- (a) Borrower's Indebtedness to Bank under this Agreement and the other Loan Documents;
- (b) Indebtedness existing on the Effective Date which is shown on the Perfection Certificate;
- (c) Subordinated Debt;
- (d) unsecured Indebtedness to trade creditors incurred in the ordinary course of business; and

(e) extensions, refinancings, modifications, amendments and restatements of any items of Permitted Indebtedness (a) through (d) above, provided that the principal amount thereof is not increased or the terms thereof are not modified to impose more burdensome terms upon Borrower or its Subsidiary, as the case may be.

**"Permitted Investments"** are:

- (a) Investments (including, without limitation, Subsidiaries) existing on the Effective Date which are shown on the Perfection Certificate; and
- (b) Investments consisting of Cash Equivalents;

**"Permitted Liens"** are:

- (a) Liens existing on the Effective Date which are shown on the Perfection Certificate or arising under this Agreement or the other Loan Documents;
- (b) Liens for taxes, fees, assessments or other government charges or levies, either (i) not due and payable or (ii) being contested in good faith and for which Borrower maintains adequate reserves on Borrower's Books, provided that no notice of any such Lien has been filed or recorded under the Internal Revenue Code of 1986, as amended, and the Treasury Regulations adopted thereunder;
- (c) purchase money Liens (i) on Equipment acquired or held by Borrower incurred for financing the acquisition of the Equipment securing no more than Fifty Thousand Dollars (\$50,000) in the aggregate amount outstanding, or (ii) existing on Equipment when acquired, if the Lien is confined to the property and improvements and the proceeds of the Equipment; and
- (d) Liens incurred in the extension, renewal or refinancing of the Indebtedness secured by Liens described in (a) through (c), but any extension, renewal or replacement Lien must be limited to the property encumbered by the existing Lien and the principal amount of the indebtedness may not increase.

**"Person"** is any individual, sole proprietorship, partnership, limited liability company, joint venture, company, trust, unincorporated organization, association, corporation, institution, public benefit corporation, firm, joint stock company, estate, entity or government agency.

**"Prime Rate"** is the rate of interest per annum from time to time published in the money rates section of The Wall Street Journal or any successor publication thereto as the "prime rate" then in effect; provided that, in the event such rate of interest is less than zero, such rate shall be deemed to be zero for purposes of this Agreement; and provided further that if such rate of interest, as set forth from time to time in the money rates section of The Wall Street Journal, becomes unavailable for any reason as determined by Bank, the "Prime Rate" shall mean the rate of interest per annum announced by Bank as its prime rate in effect at its principal office in the State of California (such Bank announced Prime Rate not being intended to be the lowest rate of interest charged by Bank in connection with extensions of credit to debtors); provided that, in the event such rate of interest is less than zero, such rate shall be deemed to be zero for purposes of this Agreement.

**"Registered Organization"** is any "registered organization" as defined in the Code with such additions to such term as may hereafter be made.

**"Regulatory Change"** means, with respect to Bank, any change on or after the date of this Agreement in United States federal, state, or foreign laws or regulations, including Regulation D, or the adoption or making on or after such date of any interpretations, directives, or requests applying to a class of lenders including Bank, of or under any United States federal or state, or any foreign laws or regulations (whether or not having the force of law) by any court or governmental or monetary authority charged with the interpretation or administration thereof.

**"Requirement of Law"** is as to any Person, the organizational or governing documents of such Person, and any law (statutory or common), treaty, rule or regulation or determination of an arbitrator or a court or other Governmental Authority, in each case applicable to or binding upon such Person or any of its property or to which such Person or any of its property is subject.

**"Reserves"** means, as of any date of determination, such amounts as Bank may from time to time establish and revise in its good faith business judgment, reducing the amount of Advances and other financial accommodations which would otherwise be available to Borrower (a) to reflect events, conditions, contingencies or risks which, as determined by Bank in its good faith business judgment, do or may adversely affect (i) the Collateral or any other property which is security for the Obligations or its value (including without limitation any increase in delinquencies of Accounts), (ii) the assets, business or prospects of Borrower or any Guarantor, or (iii) the security interests and other rights of Bank in the Collateral (including the enforceability, perfection and priority thereof); or (b) to reflect Bank's reasonable belief that any collateral report or financial information furnished by or on behalf of Borrower or any Guarantor to Bank is or may have been incomplete, inaccurate or misleading in any material respect; or (c) in respect of any state of facts which Bank determines constitutes an Event of Default or may, with notice or passage of time or both, constitute an Event of Default.

**"Responsible Officer"** is any of the Chief Executive Officer, President, Chief Financial Officer and Controller of Borrower.

**"Restricted License"** is any material license or other agreement with respect to which Borrower is the licensee (a) that prohibits or otherwise restricts Borrower from granting a security

interest in Borrower's interest in such license or agreement or any other property, or (b) for which a default under or termination of could interfere with Bank's right to sell any Collateral.

**"Revolving Line"** is an aggregate principal amount equal to Fifteen Million Dollars (\$15,000,000).

**"Revolving Line Commitment Fee"** is defined in Section 2.5(b).

**"Revolving Line Maturity Date"** is June 8, 2021.

**"SEC"** shall mean the Securities and Exchange Commission, any successor thereto, and any analogous Governmental Authority.

**"Securities Account"** is any **"securities account"** as defined in the Code with such additions to such term as may hereafter be made.

**"Specified Affiliate"** is any Person (a) more than ten percent (10.0%) of whose aggregate issued and outstanding equity or ownership securities or interests, voting, non-voting or both, are owned or held directly or indirectly, beneficially or of record, by Borrower, and/or (b) whose equity or ownership securities or interests representing more than ten percent (10.0%) of such Person's total outstanding combined voting power are owned or held directly or indirectly, beneficially or of record, by Borrower.

**"Streamline Balance"** is defined in the definition of Streamline Period.

**"Streamline Period"** is, on and after the Effective Date, provided no Event of Default has occurred and is continuing, the period (a) commencing on the first day of the month following the day that Borrower provides to Bank a written report that Borrower has, for each consecutive day in the immediately preceding month Unrestricted Cash, as determined by Bank in its discretion, in an amount at all times greater than Five Million Dollars (\$5,000,000) (the **"Streamline Balance"**); and (b) terminating on the earlier to occur of (i) the occurrence of an Event of Default, and (ii) the first day thereafter in which Borrower fails to maintain the Streamline Balance, as determined by Bank in its discretion. Upon the termination of a Streamline Period, Borrower must maintain the Streamline Balance each consecutive day for one (1) fiscal quarter as determined by Bank in its discretion, prior to entering into a subsequent Streamline Period. Borrower shall give Bank prior written notice of Borrower's election to enter into any such Streamline Period, and each such Streamline Period shall commence on the first day of the monthly period following the date Bank determines, in its reasonable discretion, that the Streamline Balance has been achieved.

**"Subordinated Debt"** is indebtedness incurred by Borrower subordinated to all of Borrower's now or hereafter indebtedness to Bank (pursuant to a subordination, intercreditor, or other similar agreement in form and substance satisfactory to Bank entered into between Bank and the other creditor), on terms acceptable to Bank.

**"Subsidiary"** is, as to any Person, a corporation, partnership, limited liability company or other entity of which shares of stock or other ownership interests having ordinary voting power (other than stock or such other ownership interests having such power only by reason of the happening of a contingency) to elect a majority of the board of directors or other managers of such

corporation, partnership or other entity are at the time owned, or the management of which is otherwise controlled, directly or indirectly through one or more intermediaries, or both, by such Person. Unless the context otherwise requires, each reference to a Subsidiary herein shall be a reference to a Subsidiary of Borrower.

“**Termination Fee**” is defined in Section 2.5(c).

“**Trademarks**” means any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Borrower connected with and symbolized by such trademarks.

“**Transfer**” is defined in Section 7.1.

“**Unrestricted Cash**” is, at any time, the aggregate amount of Borrower’s unrestricted and unencumbered cash and Cash Equivalents maintained with Bank (other than any security interests in favor of Bank, except to the extent such security interests secure cash collateral for Bank Services).

“**Wells Fargo**” means Wells Fargo Bank, National Association.

“**WF Account**” means the Deposit Account (account number ending in 000 (last three digits)) maintained by Borrower with Wells Fargo as of the Effective Date, over which Bank has a perfected security interest and a Control Agreement has been entered into with Wells Fargo with respect thereto.

[Signature page follows.]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the Effective Date.

**BORROWER:**

**PROGYNY, INC.**

By: /s/ David Schlanger

Name: David Schlanger

Title: CEO

**BANK:**

**SILICON VALLEY BANK**

By: Michelle Lai

Name: Michelle Lai

Title: Vice President

Signature Page to Loan and Security Agreement

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**EXHIBIT A - COLLATERAL DESCRIPTION**

The Collateral consists of all of Borrower's right, title and interest in and to the following personal property:

All goods, Accounts (including health-care receivables), Equipment, Inventory, contract rights or rights to payment of money, leases, license agreements, franchise agreements, General Intangibles (except as provided below), commercial tort claims, documents, instruments (including any promissory notes), chattel paper (whether tangible or electronic), cash, deposit accounts, certificates of deposit, fixtures, letters of credit rights (whether or not the letter of credit is evidenced by a writing), securities, and all other investment property, supporting obligations, and financial assets, whether now owned or hereafter acquired, wherever located; and all Borrower's Books relating to the foregoing, and any and all claims, rights and interests in any of the above and all substitutions for, additions, attachments, accessories, accessions and improvements to and replacements, products, proceeds and insurance proceeds of any or all of the foregoing.

Notwithstanding the foregoing, the Collateral does not include any Intellectual Property; provided, however, the Collateral shall include all Accounts and all proceeds of Intellectual Property. If a judicial authority (including a U.S. Bankruptcy Court) would hold that a security interest in the underlying Intellectual Property is necessary to have a security interest in such Accounts and such property that are proceeds of Intellectual Property, then the Collateral shall automatically, and effective as of the Effective Date, include the Intellectual Property to the extent necessary to permit perfection of Bank's security interest in such Accounts and such other property of Borrower that are proceeds of the Intellectual Property.

Pursuant to the terms of a certain negative pledge arrangement with Bank, Borrower has agreed not to encumber any of its Intellectual Property without Bank's prior written consent.

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**EXHIBIT B**  
**COMPLIANCE STATEMENT**

TO: SILICON VALLEY BANK  
FROM: PROGYNY, INC.

Date: \_\_\_\_\_

Under the terms and conditions of the Loan and Security Agreement between Borrower and Bank (the “**Agreement**”), Borrower is in complete compliance for the period ending with all required covenants except as noted below. Attached are the required documents evidencing such compliance, setting forth calculations prepared in accordance with GAAP consistently applied from one period to the next except as explained in an accompanying letter or footnotes. Capitalized terms used but not otherwise defined herein shall have the meanings given them in the Agreement.

**Please indicate compliance status by circling Yes/No under “Complies” column.**

<u>Reporting Covenants</u>	<u>Required</u>	<u>Complies</u>	
Monthly financial statements with Compliance Statement	Monthly within 30 days	Yes No	
Annual financial statements (CPA Audited)	If audited required by Board, FYE within 180 days; otherwise, company prepared financial statements FYE within 60 days	Yes No	
10-Q, 10-K and 8-K	Within 5 days after filing with SEC	Yes No	
A/R & A/P Agings and Deferred Revenue report	Monthly within 30 days	Yes No	
Borrowing Base Statement (including detailed AR ledger report)	When a Streamline Period is not in effect, weekly on Friday of each week; and when a Streamline Period is in effect, monthly within 7 days of month end	Yes No	
Board approved projections	Within 30 days of later of Board Approval or FYE, and as amended/updated	Yes No	
<u>Financial Covenant</u>	<u>Required</u>	<u>Actual</u>	<u>Complies</u>
<b>Maintain on a Quarterly Basis:</b>			
Minimum Revenue	See attached schedule	\$	Yes No

<b>Unrestricted Cash</b>	<b>Streamline Period</b>	<b>Interest Rate for Advances</b>	<b>Applies</b>
Unrestricted Cash >\$5,000,000	Yes	Prime Rate	Yes No
Unrestricted Cash < \$5,000,000	No	Prime Rate + 0.50%	Yes No

The following streamline eligibility, financial covenant and performance pricing analyses and information set forth in Schedule 1 attached hereto are true and accurate as of the date of this Compliance Statement.

The following are the exceptions with respect to the statements above: (If no exceptions exist, state "No exceptions to note.")

**Financial Covenants of Borrower and Streamline Period and Performance Pricing Criteria**

In the event of a conflict between this Schedule and the Agreement, the terms of the Agreement shall govern.

Dated:

**I. Minimum Revenue — Financial Covenant (Section 6.9)**

Required: As of the last day of each fiscal quarter, on a consolidated basis with respect to Borrower, minimum revenue of at least the following amounts at the following times:

<u>Fiscal Quarter Ending</u>	<u>Minimum Revenue</u>
March 31, 2018, measured for the trailing three (3) month period then ended	\$ 19,141,000
June 30, 2018, measured for the trailing six (6) month period then ended	\$ 42,059,000
September 30, 2018, measured for the trailing nine (9) month period then ended	\$ 64,160,000
December 31, 2018 measured for the trailing twelve (12) month period then ended	\$ 85,780,000
A. Revenue	
	\$

Is line A equal to or greater than the required amount?

No, not in compliance                  Yes, in compliance



**SUBLEASE AGREEMENT**

**THIS SUBLEASE AGREEMENT** (this "Sublease") is made as of the 29<sup>th</sup> day of July, 2019, by and between IPREO Holdings, LLC., a Delaware limited liability company with an address at 1359 Broadway, New York, N.Y. 10018 ("Sublandlord"), and Progyny, Inc., a Delaware corporation, with an address from and after the Commencement Date at 1359 Broadway, 2<sup>nd</sup> Floor, New York, N.Y. 10018 ("Subtenant").

**Recitals:**

A. Pursuant to that certain Agreement of Lease dated April 16, 2004, between ESRT Broadway, LLC., a Delaware limited liability company (successor in interest to Marlboro Building Associates, LLC), as landlord ("Master Landlord"), and Sublandlord (successor in interest to I-Deal, LLC), as Tenant (the "Original Lease"), which Original Lease has been amended by the First Amendment of Lease dated December 1, 2008; the Second Amendment of Lease dated December 9 2013 (the "Second Amendment"); the Third Amendment of Lease dated March 20, 2015; the Fourth Amendment of Lease dated October 12, 2015 (the "Fourth Amendment"); the Fifth Amendment of Lease dated April 14, 2016; the Sixth Amendment of Lease dated April 25, 2017; and the Seventh Amendment of Lease dated April 12, 2018; and the Eighth Amendment of Lease dated March 28, 2019 (collectively, the "Master Lease" a full and complete copy of which is attached as Exhibit A, with only material financial terms or confidential information redacted), Master Landlord leased to Sublandlord that certain space consisting of the entire second floor, the entire third floor and a portion of the sixth floor (collectively, the "Premises") within the building located at 1359 Broadway, New York, New York (the "Building"), more particularly defined in the Master Lease.

B. Subtenant desires to Sublease from Sublandlord and Sublandlord desires to Sublease to Subtenant (i) a portion of the Premises consisting of the entire second floor, containing 24, 216 rentable square feet ("2<sup>nd</sup> Floor Sublease Premises"); and (ii) a portion of the third floor containing 996 rentable square feet ("3<sup>rd</sup> Floor Sublease Premises"), as shown on **Exhibit B** attached hereto and made part hereof (the 2<sup>nd</sup> Floor Sublease Premises and 3<sup>rd</sup> Floor Sublease Premises being collectively referred to herein as the "Subleased Premises").

**NOW, THEREFORE**, in consideration of the mutual promises and covenants contained herein, and subject to consent of the Master Landlord, Sublandlord and Subtenant agree as follows:

**1. SUBLEASED PREMISES.** Subject to the terms and conditions contained in the Master Lease, Sublandlord hereby subleases to Subtenant and Subtenant hereby subleases from Sublandlord the Subleased Premises. Except for the 2<sup>nd</sup> Floor Sublease Premises and the 3<sup>rd</sup> Floor Sublease Premises that comprises the Subleased Premises, the Subleased Premises shall not include any other portion of the Premises leased under the Master Lease and, except for the Subleased Premises, Subtenant shall have no right to access or use of any portion of the Premises leased to Sublandlord under the Master Lease, including without limitation, the Storage Space. Sublandlord shall deliver the Subleased Premises broom clean and in good condition, free and clear of all mechanics liens and violations and with all utilities functional and located within the Premises, including without limitation, the tenant controlled HVAC units servicing the Premises sufficient to

provide heating and air conditioning to the Premises in quantities that are customary and adequate for similar size premises in the New York City area. The parties acknowledge that, as of the date of this Sublease, the units servicing the Premises, installed and located within the 3<sup>rd</sup> Floor Premises which are in good working order and condition. Except as set forth above, and in Section 6 below, the Subleased Premises shall be delivered to Subtenant in "AS-IS" condition as of the date of this Sublease, without any obligation on the part of Sublandlord to make any changes, modifications or alterations to the Subleased Premises.

**2. TERM AND POSSESSION.** Subtenant shall Sublease the Subleased Premises commencing on the first business day (the "Commencement Date") that the parties receive a fully executed original of this Sublease and Master Landlord's consent to this Sublease in writing (the "Master Landlord's Consent"), executed by Master Landlord, Subtenant and Sublandlord; provided that if Master Landlord's Consent is not received by September 30, 2019, then this Sublease shall be of no further force and effect, the parties shall have no obligations towards the other and Sublandlord shall return the Security Deposit within five (5) days thereafter. The term of this Sublease shall expire on 11:59 PM on May 30, 2029 ("Expiration Date"), unless sooner terminated in accordance with the terms of the Master Lease or this Sublease. The period of time between the Commencement Date and the Expiration Date shall be referred to herein as the "Sublease Term".

**3. BASE RENT AND ADDITIONAL RENT.**

(a) Base Rent. Subtenant shall pay Sublandlord for the Subleased Premises during the Sublease Term base rent ("Base Rent") in the amount of

2<sup>nd</sup> Floor Sublease Premises: (i) \$51.00 per RSF or \$1,235,016.00 per annum through the end of the 5<sup>th</sup> Lease Year, payable in monthly installments of \$102,918.00; and (ii) \$56.00 per RSF or \$1,356,096.00 per annum, payable in monthly installments of \$113,008, through the Expiration Date; and

3<sup>rd</sup> Floor Sublease Premises: \$51.00 per RSF or \$50,796 per annum, payable in monthly installments of \$4,233.00, through the Expiration Date.

If the Rent Commencement Date (as hereinafter defined) is other than the first day of a calendar month, Base Rent for the initial partial calendar month shall be prorated on a per diem basis and shall be due and payable on the Rent Commencement Date. Base Rent shall not include telephone or internet usage, and Subtenant shall be responsible for arranging and paying for such services. Following the Abatement Period (defined below), each monthly installment of Base Rent shall be due and payable to Sublandlord on or before the first day of each month at the address written above or such other address in the United States of America as designated by Sublandlord.

Notwithstanding the foregoing, providing there is no Default after notice and opportunity to cure as may be provided herein or in the Master Lease by Subtenant, the Base Rent for the first eight (8) full months ("Abatement Period") following the Commencement Date shall be fully abated ("Rent Abatement"). Accordingly, Subtenant's obligation to pay Base Rent shall commence on the first day of the eleventh (11<sup>th</sup>) full month of the Sublease Term ("Rent Commencement Date"). The Rent Abatement shall not apply to Additional Rent (defined below).

Base Rent due under this Sublease shall be paid to Sublandlord without abatement, deduction, or offset (except the Rent Abatement expressly set forth above and as set forth in Section 6 hereof) and is payable, at Subtenant's option, by wire transfer. If Subtenant fails to pay the Base Rent as provided above within five (5) business days of the same being due, Subtenant shall pay Sublandlord, on demand, an administrative late payment fee equal to an annual rate of three percent (3%) of the amount due, which sum Sublandlord and Subtenant agree fairly represents Sublandlord's cost and expense in carrying and processing delinquent accounts.

Pursuant to Section 17 below, Subtenant, upon execution of this Sublease, shall deliver to Sublandlord the Prepaid Base Rent.

(b) **Additional Rent.** In addition to Base Rent, Subtenant shall be responsible for reimbursing Sublandlord for (i) Subtenant's Proportionate Share of Expenses that exceed the Expenses chargeable to Sublandlord under the Master Lease for the calendar year 2019, subject to Section 1(B)(iv) of the Original Lease; (ii) electrical utility costs, which are separately sub-metered to the Subleased Premises, plus five (5%) percent administrative charge, and shall be payable in the amounts billed to Sublandlord under Section 3 of the Original Lease; and (iii) Subtenant's Proportionate Share of real estate taxes except that the base tax year for purposes of this Sublease shall mean the tax year commencing on July 1, 2019 and ending on June 30, 2020 and (iv) Subtenant's Proportionate Share of routine and scheduled maintenance expenses under Sublandlord HVAC maintenance contract (a copy of which is attached hereto as Exhibit D). During the Sublease Term, Sublandlord agrees to maintain such HVAC maintenance contracts with a third-party vendor selected from time to time by Sublandlord and Subtenant shall pay Subtenant's Proportionate Share thereof so long as such cost is commercially reasonable, in no event shall the cost to Subtenant exceed \$20,000 on an annual basis, charged to Subtenant in monthly installments. Aside from the foregoing Expenses, electric utility costs and real estate taxes (collectively, "**Additional Rent**"), Subtenant shall not be responsible for the payment of any other Expenses that may become due under the Master Lease; provided, however, that Subtenant agrees to pay all additional charges imposed by Master Landlord for any additional services or materials provided by Master Landlord to the Subleased Premises which are incurred due to a request or action of Subtenant, including but not limited overtime HVAC or other special services, which costs and charges shall be included as part of the Additional Rent. For clarification purposes, Sublandlord shall be responsible for any expenses under the HVAC maintenance contract that are associated with any repairs and replacement approved by Sublandlord, acting reasonably and in good faith. The Additional Rent due hereunder shall be paid within twenty (20) business days from receipt of an invoice from Sublandlord setting forth such amounts in reasonable detail.

"**Subtenant's Proportionate Share**" shall mean 5.686% for the purposes of items (i) and (iii) in Section 3(b) and shall mean 52.59% for the purposes of item (iv) in Section 3(b).

Notwithstanding anything contained herein or in the Master Lease to the contrary, Subtenant shall not be charged for any freight elevator service in connection with its initial move-in to the Subleased Premises, and any costs associated therewith shall be borne exclusively by Sublandlord.

4. **ASSIGNMENT AND SUBLETTING.** Subtenant shall not further sublease or assign this Sublease in whole or in part without the prior written approval of (i) Sublandlord, which approval shall not be unreasonably conditioned, withheld, or delayed; and (ii) Master Landlord, whose consent may be granted or withheld in accordance with the Master Lease. Any such request for sublease or assignment shall be made by Subtenant pursuant to the terms and conditions of the Master Lease.

5. **USE OF SUBLEASED PREMISES.** Subject to the Master Lease, and the rules and regulations issued from time to time by the Master Landlord, Subtenant may access the Subleased Premises 24x7x365 for all uses permitted under the Master Lease. Subtenant will not use or permit the Subleased Premises to be used or occupied for any purpose or in any manner prohibited by any applicable Laws. Subtenant will not commit waste or suffer or permit waste to be committed in, on, or about the Subleased Premises. Subtenant will conduct its business and control its employees, agents, guests and invitees in such a manner as not to create any nuisance or interfere with, annoy, or disturb any other tenant or occupant of the Building or Sublandlord in its operation of the Building. Subtenant, at its sole cost, will comply with all laws, statutes, ordinances and governmental rules, regulations or requirements now in force or in force after the date hereof, with the requirements of any board of fire underwriters or other body constituted now or after the date hereof, with any directive or occupancy certificate issued pursuant to any law by any public officer, solely insofar as they relate to the condition, use or occupancy of the Subleased Premises, or alterations made due to Subtenant's status under applicable laws or due to any physical limitations or handicaps of Subtenant's employees, officers, directors or invitees. Sublandlord does not make, and expressly disclaims, any representation or warranty that the Subleased Premises are suitable for any use other than the Permitted Use described in the Master Lease, or are permitted under applicable laws, including zoning laws.

6. **SUBLANDLORD WORK.** Sublandlord, at its cost and expense and in accordance with the terms and conditions of the Master Lease and subject to Master Landlord's consent, (i) shall cure and restore all existing slab cuts within the Subleased Premises in accordance with the Master Lease, (ii) remove and enclose the existing stairwell between the 2<sup>nd</sup> Floor Subleased Premises and the 3<sup>rd</sup> Floor Subleased Premises and restore all damage caused thereby in accordance with the Master Lease; and (iii) deliver the currently existing tenant-controlled air cooling units (the "HVAC Units") in good working order and condition (collectively, "Sublandlord Work"). All or a portion of the Sublandlord Work may be performed either by Sublandlord or by Master Landlord; provided that whoever undertakes such work shall use commercially reasonable efforts to require that items (i) and (ii) of Sublandlord Work to be performed in an encapsulated area with sufficient protection so as to minimize dust and damage to the 2<sup>nd</sup> Floor Sublease Premises and the 3<sup>rd</sup> Floor Sublease Premises, including without limitation the HVAC units. Sublandlord will use reasonable efforts to complete the Sublandlord Work on or before August 15, 2019. If the Sublandlord Work is not completed on or before August 15, 2019, subject only to delays caused by force majeure, Subtenant shall receive an additional rent abatement equal to one (1) day for each day that the Sublandlord Work is delayed beyond August 1 2019; provided, however that if Sublandlord Work is not completed for any reason other than force majeure by December 31, 2019, then Subtenant shall receive a further rent abatement equal to three (3) days for each day Sublandlord Work is delayed beyond December 31, 2019 and, for the avoidance of doubt, Sublandlord shall ensure that the Subleased Premises are made broom clean at its cost upon completion of Sublandlord Work. Provided the Subleased Premises are

delivered in accordance with this Section 6, Sublandlord shall have no further liability to Subtenant for delays to the completion of the Sublandlord Work. Sublandlord shall promptly perform the Sublandlord Work in accordance with a scope of work prepared by Sublandlord or Master Landlord, and shall cause the Sublandlord Work to be performed in a good and workmanlike manner, and in compliance with all applicable Laws, rules and regulations. Subtenant acknowledges that Master Landlord may require access to the Subleased Premises after the Commencement Date, in order to perform the Sublandlord Work, and any such access shall not be deemed a default by Sublandlord or a violation of Subtenant's right to use and enjoy the Subleased Premises. Subtenant acknowledges that the Sublandlord Work may create noise and dust, and may require Sublandlord to temporarily relocate Subtenant's work stations or to temporarily cease work within the Subleased Premises ("Interruptions"), and, providing Sublandlord causes its contractors to use commercially reasonable efforts to minimize such Interruptions (including without limitation sealing off this area with floor to ceiling plastic), neither Sublandlord nor its contractors shall have liability, and Subtenant expressly waives any claims, for damages or losses resulting from any such Interruptions except to the extent caused by Master Landlord's or Sublandlord's gross negligence or willful misconduct. In no event shall Sublandlord have any liability to Subtenant for damage caused to Subtenant's property which arises from or in connection with Subtenant's failure to move or protect Subtenant's property during the performance of the Sublandlord Work or for any interruption to Subtenant's business as a result of the Sublandlord Work.

#### 7. COMPLIANCE WITH MASTER LEASE.

(a) Except as otherwise provided by this Sublease, all the terms and conditions contained in the Master Lease are incorporated as terms and conditions of this Sublease (with references in the Master Lease to "Landlord" and "Tenant" being deemed to refer to "Master Landlord" and "Sublandlord") except that where the term "Landlord" is used in the context of ownership or management of the Building, such term shall be deemed to mean "Master Landlord", so that except to the extent that they are inconsistent with or modified by the provisions of this Sublease, for the purpose of incorporation by reference each and every term, covenant and condition of the Master Lease binding upon or inuring to the benefit of Sublandlord thereunder shall, in respect of this Sublease, be binding upon or inure to the benefit of Subtenant, with the same force and effect as if such terms, covenants and conditions were completely set forth in this Sublease, except that for purposes of this Sublease:

- (i) references in the Master Lease to "this date", "the date hereof", "the date of this Lease" and similar references shall be deemed to refer to the date of this Sublease;
- (ii) references in the Master Lease to the "Premises" shall be deemed to refer to the "Subleased Premises" hereunder;
- (iii) references in the Master Lease to the "term" shall be deemed to refer to the Sublease Term;
- (iv) references in the Master Lease to "this Lease" shall be deemed to refer to "this Sublease" (except when such reference in the Master Lease is, by its terms (unless modified by this Sublease), a reference to any other section of the Master Lease, in which event such reference shall be deemed to refer to the particular section of the Master Lease);

- (v) references in the Master Lease to the "Expiration Date" shall be deemed to refer to the "Expiration Date" hereunder;
- (vi) the following provisions of the Master Lease and Exhibits annexed thereto shall be deemed deleted: Section 28, Section 49, Section 50 of the Original Lease, Exhibit A-2 and Exhibit B of the Original Lease; the word "replacement" in the second sentence of Section 31(B)(i) of the Original Lease; Exhibit A-1, Exhibit A-2, Exhibit A-3 and Exhibit A-4 of the Second Amendment; Section 2(E) and Section 6 of the Second Amendment; Exhibit A to the Fourth Amendment; all references to the "Additional Space" in the Fourth Amendment; and all references to the "Storage Space".
- (vii) where reference is made in the following Sections to "Landlord", the same shall be deemed to refer to "Master Landlord": Section 24(B), Section 30, Section 31, Section 39, Section 51, and Section 52 of the Original Lease.
- (viii) If Sublandlord is required to give its consent or approval to a matter as to which consent or approval has been requested by Subtenant, Sublandlord, at Subtenant's reasonable cost and expense, shall cooperate reasonably with Subtenant in endeavoring to obtain any required Master Landlord's consent or approval upon provided that if Subtenant agrees or is otherwise obligated to make any payments to Sublandlord in connection with such request for such consent or approval, Subtenant shall pay same as additional rent. Sublandlord shall promptly forward to Master Landlord such requests as Subtenant may submit for approval or consent from Master Landlord.

Except as otherwise provided by this Sublease, (i) Subtenant shall, throughout the Sublease Term, assume and perform, for the benefit of Sublandlord, all of the obligations, covenants and agreements of Sublandlord as subtenant under the Sublease and Sublandlord as tenant under the Master Lease, to the extent that the same apply to the Subleased Premises, and (ii) Sublandlord grants to Subtenant, for the duration of the Sublease Term, all of the rights and privileges granted Sublandlord under the Sublease with respect to the Subleased Premises. Sublandlord hereby represents and warrants that the Sublease is in full force and effect, no default or event that would constitute a default after expiration of applicable notice and cure period exists under the Sublease. Sublandlord agrees to defend, indemnify, and hold Subtenant harmless from and against any and all liabilities, losses, costs, expenses (including reasonable attorneys' fees and expenses), suits, claims, demands, or judgments of any nature arising from or related to Sublandlord's default or breach under the Master Lease. The foregoing indemnity obligation shall survive the expiration or termination of this Sublease.

(b) Notwithstanding the foregoing:

(1) This Sublease is subject to all of the terms and conditions of the Master Lease, except that Subtenant shall have no right (i) to any allowance or funds granted to Sublandlord for the improvement of the Subleased Premises or as a rent credit right; or (ii) to exercise any option to renew or extend the Sublease Term; (iii) to expand or contract the Subleased Premises (whether by right of first refusal, right of first offer or other similar rights), or to surrender or terminate any portion of the Subleased Premises, to the extent any such rights or options are contained in the Master Lease;

or (iv) to install any equipment, antennas or communication devices on the roof of the Building. Sublandlord agrees to use its good faith and commercially reasonable efforts to cause the Master Landlord to perform for Subtenant's benefit any of Master Landlord's obligations under the Master Lease. If Master Landlord defaults in its obligations under the Master Lease, Sublandlord shall have no obligation to bring suit or commence any legal action to enforce such obligations against the Master Landlord provided, however, that, if Master Landlord defaults in its obligations under the Master Lease with regard to the Subleased Premises, Subtenant shall be entitled to bring any action or proceeding or to take any steps to enforce such obligation of Master Landlord with regard to the Subleased Premises in its own name without Sublandlord's consent, provided that Subtenant shall bear any and all costs and expenses in connection therewith. Subtenant agrees that Sublandlord shall not be required to dispute any determinations or other assertions or claims of Master Landlord or to make any assertions or claims against Master Landlord regarding the obligations of Sublandlord under the Master Lease, as incorporated herein. Should Sublandlord elect not to dispute any such determinations, assertions or claims by Master Landlord, or not to make any such assertion or claim against Master Landlord, Sublandlord hereby agrees that Subtenant may do so in its own name without Sublandlord's consent and may resolve such disputes, claims or assertions to its own satisfaction, provided that (i) Subtenant shall notify Sublandlord prior to commencing any such dispute or making any such assertion or claim, (ii) Subtenant shall bear any and all costs and expenses of any such dispute, claim, assertion and/or settlement, and (iii) Sublandlord shall not be bound without its consent (not to be unreasonably withheld) by any settlement, agreement or resolution reached by Subtenant and Master Landlord in regard to any such dispute, claim or assertion, or by any settlement decree, judgment or penalty resulting therefrom. If Sublandlord shall elect to dispute any determinations, assertions or claims by Master Landlord or to make any assertion or claim against Master Landlord, then Subtenant may join in such dispute, claim or assertion.

(2) This Sublease and all of Subtenant's rights hereunder are expressly subject to and subordinate to all of the terms of the Sublease and Master Lease. In the event of a conflict between the terms of this Sublease and the terms of the Sublease or the Master Lease, as between Sublandlord and Subtenant, the terms of this Sublease shall govern to the extent the terms do not cause a breach under the Sublease or Master Lease.

(3) Except for Sublandlord Work, Subtenant shall be solely responsible for making any and all alterations and/or improvements necessary for Subtenant's intended use of the Subleased Premises. Any and all improvements performed within the Subleased Premises shall be subject to Master Landlord's written approval, in accordance with the Master Lease. Sublandlord shall not unreasonably withhold, delay or condition its approval to any such improvements or alterations. Notwithstanding the foregoing, Subtenant shall provide Sublandlord with a copy of all relevant information regarding such alterations (including plans and specifications) associated with such work at the same time, and to the extent such information is required to be delivered to Master Landlord for approval. Subtenant shall not commit or permit to be committed on the Subleased Premises any act or omission that violates any term or condition of the Master Lease. In addition to the foregoing, Subtenant agrees to defend, indemnify, and hold Sublandlord harmless from and against any and all liabilities, losses, costs, expenses (including reasonable attorneys' fees and expenses), suits, claims, demands, or judgments of any nature arising from or related to the repair or restoration of any alterations performed by Subtenant within the Subleased Premises except for

Sublandlord Work. The foregoing indemnity obligation shall survive the expiration or earlier termination of this Sublease.

(4) Subtenant shall perform all maintenance and repairs to the Subleased Premises required to be performed by Sublandlord under the Master Lease.

(5) Subtenant shall pay for any additional communications, installation and operation of any T1 lines, fiber or other cable or communications lines, which shall be installed, at Subtenant's sole cost and expense and subject to consent of the Master Landlord.

(6) Any policies of insurance required to be carried and maintained under the Master Lease by Sublandlord shall also be carried by Subtenant and Subtenant shall name Sublandlord and Master Landlord as additional insureds, as well as any other persons required to be named as insured pursuant to the Master Lease.

(c) Notwithstanding anything contained herein to the contrary, for so long as this Sublease remains valid and there is no default by Subtenant beyond any applicable notice and cure period, Sublandlord represents and warrants that it shall not, at any time during the Sublease Term, exercise the Original Office Premises Surrender Option set forth in the Fourth Amendment.

**8. FURNITURE.** In consideration for the sum of \$1.00 and the promises exchanged herein, and pursuant to the Bill of Sale attached hereto as **Exhibit C** ("Bill of Sale"), Sublandlord transfers to Subtenant all of its right, title and interest in and to the furniture, fixtures and equipment (collectively, the "Furniture") located within the Subleased Premises as of the Commencement Date, and as listed on Schedule One to the Bill of Sale. Upon expiration of the Sublease Term, Subtenant shall be responsible for removing the Furniture to the extent required under the Master Lease.

**9. SUBTENANT DEFAULT.** Subtenant shall be in default under this Sublease if any one or more of the following events ("Defaults") shall happen and be continuing, following any specified notice and cure period: (i) Subtenant fails to make payment when due of the Base Rent within five (5) business days of receipt of written notice from Sublandlord, or Subtenant fails to perform or observe any other covenant or condition to be performed or complied with by Subtenant under this Sublease or the Master Lease within thirty (30) days after receipt of notice from Sublandlord, providing that, if Subtenant is diligently pursuing a cure of such default, said thirty (30) day period shall be extended for up to an additional thirty (30) days as long as Subtenant works continuously to cure such default; (ii) Subtenant shall have an attachment or execution levied upon Subtenant's interest under this Sublease and same is not vacated within sixty (60) days upon receipt of written notice thereof by Subtenant; (iii) Subtenant makes an assignment for the benefit of its creditors, or the interest of Subtenant in the Subleased Premises is sold under recourse, execution or other legal process; (iv) Subtenant files or there is filed against Subtenant a petition in bankruptcy or a petition or answer seeking reorganization under the Federal bankruptcy law or any other applicable statute and same is not dismissed within sixty (60) days; or (v) an order is entered adjudicating Subtenant a bankrupt or approving an involuntary petition seeking reorganization of Subtenant under the Federal bankruptcy law or any other applicable statute or appointing a receiver, trustee or conservator for all or any substantial part of the property of Subtenant; then, and in any of these events,



Sublandlord shall have all of the remedies set forth in the Master Lease, as well as those allowed by law or in equity.

**10. SUBLANDLORD DEFAULT.** Sublandlord shall be in default (“Sublandlord Default”) under this Sublease if Sublandlord fails to perform or observe any other covenant or condition to be performed or complied with by Sublandlord under this Sublease, or is default under the Master Lease beyond any applicable notice and cure periods, and Sublandlord fails to cure such default within thirty (30) days after receipt of notice from Subtenant; providing that, if such default cannot reasonably be cured within such thirty (30) day period, Sublandlord may have such additional time but not to exceed a total of ninety (90) days) to cure such default, as long as Sublandlord works continuously to cure such default.

**11. LIMITATION OF LIABILITY.** Regardless of cause, except as set forth herein, Sublandlord shall not be liable to Subtenant for consequential damages, including without limitation, lost profits, indirect or punitive damages, and, to the maximum extent permitted by law, the parties fully waive, any right to seek or collect such consequential damages, and Subtenant hereby expressly waives and fully releases Sublandlord from all such consequential damages. Notwithstanding anything herein to the contrary, the total dollar amount of Sublandlord’s liability to Subtenant, and/or its officers, partners, employees, agents, customers and/or invitees, or any person claiming through or under Subtenant, on account of claims for personal injury or property damage will not exceed the aggregate sum of all monies paid to Sublandlord by Subtenant under this Sublease.

**12. SUBTENANT INDEMNITY.** Except to the extent of the waivers contained in Section 16 of this Sublease, Subtenant will indemnify, defend and hold harmless Sublandlord and Master Landlord, their employees and agents from and against all losses, costs, damages, expenses and liabilities, including reasonable attorneys’ fees and disbursements, which Sublandlord or Master Landlord may incur or pay out by reason of (i) any accidents, damages or injuries to persons or property occurring in, on or about the Subleased Premises during the period commencing on the Possession Date and ending on the latter to occur of (A) the Expiration Date, or (B) the date Subtenant actually vacates the Subleased Premises in accordance with, and in the condition required by, this Sublease, (except to the extent the same has been caused by, if as to Sublandlord or its agents, employees, contractors or invitees gross negligence or intentionally wrongful act or, if as to Master Landlord, the negligence or intentionally wrongful act of Master Landlord), (ii) any breach or default of this Sublease on Subtenant’s part, (iii) any work done after the date hereof in or to the Subleased Premises by or on behalf of Subtenant, or (iv) any act or omission on the part of Subtenant, or any person claiming through or under Subtenant relating to Subtenant’s use of the Subleased Premises.

**13. SUBLANDLORD INDEMNITY.** Except to the extent of the waivers contained in Section 16 of this Sublease, during the Sublease Term Sublandlord will indemnify, defend and hold harmless Subtenant and its employees and agents from and against all losses, costs, damages, expenses and liabilities, including reasonable attorneys’ fees and disbursements, which Subtenant may incur or pay out to the extent caused by (i) Sublandlord’s negligence or intentionally wrongful act, (ii) any breach or default of this Sublease by Sublandlord, (iii) any work done after the date hereof in or to the Subleased Premises by or on behalf of Sublandlord including Sublandlord’s

Work, or (iv) any act or omission on the part of Sublandlord, or any person claiming through or under Sublandlord relating to Sublandlord's use of the Premises.

**14. SIGNAGE.** Subject to consent of the Master Landlord, Subtenant may install signage within the Subleased Premises. Sublandlord will cooperate with Subtenant to obtain such consent from the Master Landlord. Upon the Expiration Date or earlier termination of this Sublease, Subtenant, at its cost and expense, shall be responsible for installing, maintaining and removing the signage, as well as restoring the affected areas to its original condition. Except as set forth herein, Subtenant shall have no right to any other signage under Section 27, or any other provision of the Master Lease. Sublandlord will use reasonable efforts to assist the Subtenant as to obtaining directory listings at the Building and lettering on the door to the Subleased Premises as may be requested by the Subtenant.

**15. NOTICES.** All notices, requests and other communication required or desired to be given under this Sublease, or required by law, shall be in writing and sent to the parties at the addresses below. Notices shall be deemed given when and if (a) personally delivered, (b) delivered by overnight private courier service which in the ordinary course of its business maintains a record of receipt of each of its deliveries, or (c) when delivered by United States mail, postage prepaid, certified, return receipt requested, addressed to the parties hereto, at their respective addresses set forth in the first paragraph of this Sublease, and in the case of Subtenant, with a copy to the address of the Subleased Premises during its occupancy of the Subleased Premises.

Notices to Sublandlord:

SUBLANDLORD:  
c/o: IHS Markit  
15 Inverness Way East  
Englewood, CO 80112  
Attn: Workplace Resources

SUBTENANT:  
Progyny, Inc.  
1359 Broadway  
2<sup>nd</sup> Floor  
New York, New York 10018  
Attention: David Falk

with a copy to:  
David N. Schumeister, Esq.  
29 West 19<sup>th</sup> Street, 2<sup>nd</sup> Floor  
New York, New York 10011

**16. SURRENDER AND RESTORATION.** Subtenant shall surrender the Subleased Premises in the manner required by the Master Lease; provided, however, that in no event shall Subtenant be required to remove any alterations, improvements, computer/data/telephone cabling or personal property installed in or brought into the Subleased Premises by or for the benefit of

Sublandlord. Notwithstanding anything contained in the Master Lease or this Sublease to the contrary, except as set forth in the immediately preceding sentence Subtenant shall have no obligation to restore the Premises to any condition existing prior to the Sublease Commencement Date. If during the Sublease Term, Subtenant performs or installs alterations which it is required to remove pursuant to the Master Lease, then Subtenant shall, at its sole cost and expense, remove such alterations and restore the affected areas to the condition that existed just prior to the date that such alteration.

**17. PREPAID BASE RENT.** Upon execution of this Sublease, Subtenant shall provide and Sublandlord shall hold the first two (2) months Base Rent ("Prepaid Base Rent"), which shall be applied against such first and second month's Rent, following the Abatement Period. In the absence of a default by Subtenant, the Prepaid Base Rent shall be applied to the Base Rent due for the first and second month's Base Rent of the Sublease Term from and after the Abatement Period. In the event of a default which is not cured following notice and any applicable cure period prior to the end of the Abatement Period, the Prepaid Base Rent may be applied to cure any default by Sublandlord.

**18. SECURITY DEPOSIT.** Upon execution of this Sublease, Subtenant shall provide and Sublandlord shall hold, a cash equivalent security deposit (which shall be in the form of a letter of credit ("Letter of Credit")) in the amount of five (5) months' rent (\$535,266.30). The Letter of Credit shall be in a form and substance that is reasonably approved by Sublandlord and attached hereto and incorporated herein as Exhibit E. The Letter of Credit shall be issued by a federally chartered bank approved by Sublandlord and licensed to do business in the State of New York or Colorado ("Issuing Bank"), such that Sublandlord may present a draft Letter of Credit to a branch of the Issuing Bank in either such State. The agreed upon Letter of Credit shall be annexed to and incorporated into this Sublease. Subtenant shall pay all fees incurred as a result of the drafting, negotiating, posting or drawing down (if any) upon the Letter of Credit. In the absence of a default by Subtenant, the Security Deposit or Letter of Credit shall be returned within thirty (30) days following the Expiration Date of the Sublease Term. In the event of a default which is not cured following notice and any applicable cure period, or to compensate Sublandlord for any other loss or damage which Sublandlord may suffer by reason of Subtenant's default, the Security Deposit or any portion thereof, may be applied to cure any default by Subtenant, and if a Letter of Credit is posted, Sublandlord may draw down upon the Letter of Credit in amounts necessary to cure such default after notice and opportunity to cure as provided herein. In either such event, Subtenant shall deposit with Sublandlord such sums as are required to restore the Security Deposit to its original amount or provide Sublandlord with a replacement Letter of Credit. Unless otherwise required by law, Sublandlord will not be required to keep the Security Deposit separate from its general funds and Subtenant will not be entitled to interest on the Security Deposit. The Security Deposit will not be deemed a limitation on Sublandlord's damages or a payment of liquidated damages or a payment of Rent due for the last month of the Sublease Term.

**19. GOVERNING LAW.** This Sublease shall be construed, and the rights and obligations of Sublandlord and Subtenant hereunder shall be determined, in accordance with the laws of the State of New York.

**20. JURY WAIVER.** IF ANY ACTION, PROCEEDING, CLAIM OR COUNTERCLAIM IS BROUGHT BY SUBLANDLORD OR SUBTENANT AGAINST THE OTHER OR THEIR SUCCESSORS OR ASSIGNS WITH RESPECT TO ANY MATTER WHATSOEVER ARISING OUT OF OR IN CONNECTION WITH THIS SUBLEASE, THE USE AND OCCUPANCY OF THE SUBLEASED PREMISES, THE RELATIONSHIP BETWEEN SUBLANDLORD AND SUBTENANT, ANY CLAIM FOR INJURY OR DAMAGE, OR ANY EMERGENCY OR STATUTORY REMEDY, SUBLANDLORD AND SUBTENANT EACH HEREBY KNOWINGLY AND VOLUNTARILY WAIVES TRIAL BY JURY. IF SUBLANDLORD COMMENCES ANY SUMMARY PROCEEDING FOR NONPAYMENT OF RENT, SUBTENANT WILL NOT INTERPOSE (AND WAIVES THE RIGHT TO INTERPOSE) ANY COUNTERCLAIM IN ANY SUCH PROCEEDING.

**21. AMENDMENTS TO THE MASTER LEASE.** Sublandlord shall not consent to or make any modification or amendment to the Master Lease that would materially adversely affect Subtenant's rights or materially increase Subtenant's obligations under this Sublease, without Subtenant's prior written consent, which consent shall not be unreasonably withheld, conditioned or delayed.

**21. NO MODIFICATION OF SUBLEASE.** The agreements between the parties contained in this Sublease relate only to the rights and obligations between Sublandlord and Subtenant and their respective heirs, personal representative, successors and permitted assigns, and are not intended in any way to interpret, amend or in any manner affect the terms and provisions of the Sublease or Master Lease. This Sublease shall not be modified or amended except in writing signed by both Sublandlord and Subtenant.

**22. ENTIRE AGREEMENT.** This Sublease and the Master Landlord Consent constitute the entire agreement between the parties hereto and supersedes all prior understandings.

**23. SEVERABILITY.** If any provision of this Sublease proves to be illegal, invalid or unenforceable, the remainder of this Sublease will not be affected by such finding, and in lieu of each provision of this Sublease that is illegal, invalid or unenforceable, a provision will be added as a part of this Sublease as similar in terms to such illegal, invalid or unenforceable provision as may be possible and be legal, valid and enforceable.

**24. NO WAIVER.** No waiver by either party of any agreement, condition, or provision contained in this Sublease will not be deemed to be a waiver of any subsequent breach of the same or any other agreement, condition, or provision contained in this Sublease.

**25. MASTER LANDLORD CONSENT.** This Sublease is expressly contingent and conditioned upon Sublandlord, at Sublandlord's sole cost and expense, obtaining the written consent of Master Landlord, as required by the terms of the Master Lease. Sublandlord will submit this Sublease promptly to Master Landlord and use all reasonable efforts to obtain such consent as soon as reasonably possible. Sublandlord and Subtenant hereby agree that in the event such consent is obtained after the Commencement Date set forth herein, the Commencement Date shall be revised to be the date that is one (1) business day after such consent is obtained, and the postponement of Subtenant's obligation to pay Base Rent until the revised Commencement Date shall be Subtenant's sole remedy therefor. If Master Landlord's Consent is not obtained on or

before the date that is thirty (30) days after the date of this Sublease, Subtenant may terminate this Sublease, without cost or expense.

**26. BROKERS.** Subtenant and Sublandlord represent and warrant to each other that they have not dealt with any broker other than CBRE, Inc., who represented Sublandlord, and Newmark Knight Frank, who represented Subtenant (Newmark and CBRE are referred to herein as the "Brokers"), which represented Subtenant, in connection with this Sublease and that no other broker or person other than the Brokers had any part or was instrumental in any way in bringing about this transaction. Subtenant and Sublandlord shall indemnify and hold each other harmless from and against any and all loss, claims, liabilities, damages and expenses, including, without limitation, attorneys' fees and expenses and court costs, arising out of or in connection with any breach or alleged breach of the above representations or any claim by any person or entity other than the Brokers for brokerage commissions or other compensation in connection with the consummation of this Sublease. Any commission due and owing to the Brokers shall be paid by Sublandlord, or by CBRE on its behalf, pursuant to a separate agreement(s) with Sublandlord. The provisions of this Section shall survive the expiration or sooner termination of this Sublease.

**27. Use and Enjoyment.** (a) Subtenant shall have and enjoy the same rights to have facilities and services furnished by Landlord as Sublandlord possesses under the provisions of the Master Lease. Sublandlord agrees that if at any time during the Sublease Term such facilities or services are not furnished or are improperly furnished to Subtenant, then, upon receipt of written notice from Subtenant specifying such failure, Sublandlord shall use its reasonable efforts to cause such facilities and/or services to be resumed or properly furnished or performed by Landlord insofar as the same apply to or affect the Premises. If Sublandlord shall commence litigation in order to obtain any such work, facilities, services or duties for Subtenant, which litigation Subtenant may join, and whether or not it so joins, Subtenant shall pay all reasonable costs and expenses (including reasonable attorney's fees) incurred in connection therewith. No such litigation shall be commenced without Subtenant's prior written approval, not to be unreasonably withheld, conditioned or delayed. Sublandlord agrees to use reasonable efforts to enforce Subtenant's rights against Landlord under the Master Lease for the benefit of Subtenant and to forward (i) to Landlord any notices or requests for consent as Subtenant may request, and (ii) to Subtenant any responses from Landlord with respect to such notices or requests), providing that Sublandlord shall be under no obligation to commence litigation, arbitration, or any formal or informal legal proceeding.

(b) Sublandlord agrees to use reasonable efforts to enforce Subtenant's rights against Landlord under the Master Lease for the benefit of Subtenant with regard to approvals for Alterations requiring consent of Landlord (and to forward (i) to Landlord any notices or requests for consent as Subtenant may request, and (ii) to Subtenant any responses from Landlord with respect to such notices or requests).

**26. REPRESENTATIONS OF SUBLANDLORD.** Sublandlord represents, warrants and covenants to Subtenant that:

A. **Organization and Capitalization.** Sublandlord is a limited liability company duly organized and validly existing and in good standing under the laws of Delaware and is licensed and in good standing to do business in New York.

B. **Validity and Execution of Agreement.** Sublandlord has full legal right, power and authority to execute and deliver this Sublease and to perform its obligations hereunder. This Sublease has been duly authorized, executed and delivered by Sublandlord and constitutes the valid and binding obligation of Sublandlord enforceable against Sublandlord in accordance with its terms, except as such enforcement may be limited by bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting the rights and remedies of creditors.

C. **Legal Proceedings.** There are no actions or proceedings pending or, to the knowledge of Sublandlord, threatened against, Sublandlord which, if adversely determined, would reasonably be expected to adversely affect or restrict the ability of Sublandlord to perform its obligations under the Master Lease or this Sublease.

**27. REPRESENTATIONS OF SUBTENANT.** Subtenant represents, warrants and covenants to Sublandlord that:

A. **Organization and Capitalization.** Subtenant is a corporation duly organized and validly existing and in good standing under the laws of Delaware and is licensed and in good standing to do business in New York.

B. **Validity and Execution of Agreement.** Subtenant has full legal right, power and authority to execute and deliver this Sublease and to perform its obligations hereunder. Subject to Master Landlord's Consent, this Sublease has been duly authorized, executed and delivered by Subtenant and constitutes the valid and binding obligation of Subtenant enforceable against Subtenant in accordance with its terms, except as such enforcement may be limited by bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting the rights and remedies of creditors.

C. **Legal Proceedings.** There are no actions or proceedings pending or, to the knowledge of Subtenant, threatened against, Subtenant which, if adversely determined, would reasonably be expected to adversely affect or restrict the ability of Subtenant to perform its obligations under the Master Lease or this Sublease.

*[signatures on following page]*

**IN WITNESS WHEREOF**, the parties have hereunto set their hands as of the date first above written.

**SUBLANDLORD:**

**IPREO HOLDINGS, LLC**

By: /s/ Grant Nicholson  
Name: Grant Nicholson  
Its: Sr. VP. Corporate Treasurer

**SUBTENANT:**

**PROGYNY, INC.**

By: /s/ David Schlanger  
Name: David Schlanger  
Its: CEO

Consent of Independent Registered Public Accounting Firm

We consent to the reference to our firm under the caption "Experts" and to the use of our report dated August 1, 2019, in the Registration Statement (Form S-1) and related Prospectus of Progyny, Inc. for the registration of shares of its common stock.

/s/ Ernst & Young LLP

New York, New York

September 27, 2019

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