UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

(Mark One)			

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ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 \square

For the fiscal year ended January 31, 2016

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD FROM

Commission File Number 001-37570

Pure Storage, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or other jurisdiction of incorporation or organization)

27-1069557 (I.R.S. Employer Identification No.

650 Castro Street, Suite 400 Mountain View, California 94041 (Address of principal executive offices, including zip code) (800) 379-7873

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u> Class A Common Stock, par value \$0.0001 per share

Name of each exchange on which registered

New York Stock Exchange

NO 🗵

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. YES \Box	NO 🗵
Indicate by check mark whether the Registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Sec	curities Exchange Act of 1934 (Exchange Act) during the preceding
12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such fili	ing requirements for the past 90 days VFS 🗵 NO 🗆

Indicate by check mark whether the Registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (\$232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit and post such files). NO □

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of Registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definition of "large accelerated filer", "accelerated filer", and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer П Accelerated filer П Non-accelerated filer Small reporting company

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). YES \Box

Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. YES 🗆

As of July 31, 2015, the last business day of the registrant's most recently completed second fiscal quarter, the registrant's common stock was not listed on any exchange. The registrant's common stock began trading on the New York Stock Exchange on October 7, 2015. The aggregate market value of voting and non-voting common equity held by non-affiliates of the registrant as of January 31, 2016 was approximately \$1,249 million (based on a closing sale price of \$13.01 per share as reported for the New York Stock Exchange on January 29, 2016). For the purpose of this calculation, shares of common stock held by the registrant's current officers and directors and shares of common stock held by persons who hold more than 10% of the outstanding common stock of the registrant have been excluded from this calculation because such persons may be deemed affiliates. This determination of executive officer or affiliate status is not necessarily a conclusive determination for other purposes. As of March 22, 2016, there were 47,780,342 shares of the Registrant's Class A common stock outstanding and 144,330,855 shares of the Registrant's Class B common stock outstanding.

Documents Incorporated by Reference

Portions of the Registrant's Definitive Proxy Statement for its 2016 Annual Meeting of Stockholders are incorporated by reference into Part III of this Annual Report on Form 10-K where indicated. Such proxy statement will be filed with the Securities and Exchange Commission within 120 days of the Registrant's fiscal year ended January 31, 2016.

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NOTE ABOUT FORWARD -LOOKING STATEMENTS

This Annual Report on Form 10-K contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, about us and our industry that involve substantial risks and uncertainties. All statements other than statements of historical facts contained in this report, including statements regarding our future results of operations and financial condition, business strategy and plans and objectives of management for future operations, are forward-looking statements. In some cases, forward-looking statements may be identified by words such as "anticipate," "believe," "continue," "could," "design," "estimate," "expect," "intend," "may," "plan," "potentially," "predict," "project," "should," "will" or the negative of these terms or other similar expressions.

Forward-looking statements contained in this Annual Report on Form 10-K include, but are not limited to, statements regarding our ability to sustain or manage our expansion and growth, our expectations that average sales prices may decrease over time, our plans to expand and continue to invest internationally, our plans to expand the research and development organization as well as the sales and marketing function and channel programs, our expectations regarding fluctuations in our revenue and operating results, our expectations that we may continue to experience losses, despite significant revenue growth, our ability to successfully attract, motivate, and retain qualified personnel and maintain our culture, our expectations regarding technological leadership and market opportunity, our ability to realize benefits from our investments, our ability to innovate and introduce new products, our expectations regarding product acceptance and our technologies, products and solutions, our competitive position and the effects of competition and industry dynamics, expectations concerning relationships with third parties, including channel partners and customers, the adequacy of our intellectual property rights, and expectations concerning pending legal proceedings and related costs.

We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. These forward-looking statements are subject to a number of known and unknown risks, uncertainties and assumptions, including risks described in the section titled "Risk Factors." These risks are not exhaustive. Other sections of this report include additional factors that could harm our business and financial performance. Moreover, we operate in a very competitive and rapidly changing environment. New risk factors emerge from time to time, and it is not possible for our management to predict all risk factors nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ from those contained in, or implied by, any forward-looking statements.

Investors should not rely upon forward-looking statements as predictions of future events. We cannot assure investors that the events and circumstances reflected in the forward-looking statements will be achieved or occur. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements. Except as required by law, we undertake no obligation to update publicly any forward-looking statements for any reason after the date of this report or to conform these statements to actual results or to changes in our expectations. Investors should read this Annual Report on Form 10-K and the documents that we reference in this Annual Report on Form 10-K and have filed as exhibits to this report with the understanding that our actual future results, levels of activity, performance and achievements may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

WHERE YOU CAN FIND MORE INFORMATION

Investors and others should note that we announce material financial information to our investors using our investor relations website, press releases, SEC filings and public conference calls and webcasts. We also use the following social media channels as a means of disclosing information about the company, our products, our planned financial and other announcements and attendance at upcoming investor and industry conferences, and other matters and for complying with our disclosure obligations under Regulation FD:

Pure Storage Twitter Account (twitter.com/PureStorage)

Pure Storage Company Blog (blog.purestorage.com)

Pure Storage Facebook Page (facebook.com/PureStorage)

Pure Storage LinkedIn Page (linkedin.com/company/pure-storage)

The information we post through these social media channels may be deemed material. Accordingly, investors should monitor these accounts and our company blog, in addition to following our press releases, public conference calls and webcasts, and filings with the Securities and Exchange Commission (the "SEC"). This list may be updated from time to time. The information we post through these channels is not a part of this Annual Report on Form 10-K. These channels may be updated from time to time on Pure Storage's investor relations website.

Item 1. Bu siness.

Overview

Our mission is to deliver data storage that transforms business through a dramatic increase in performance and reduction in complexity and costs. Our innovative technology replaces storage systems designed for mechanical disk with all-flash systems optimized end-to-end for solid-state memory. At the same time, our innovative business model replaces the traditional forklift upgrade cycle with an *Evergreen Storage* model of hardware and software upgrades and maintenance.

Our next-generation storage platform and business model are the result of our team's substantial experience in enterprise storage and web-scale infrastructure, as well as frustration with the industry's status quo. This deep industry understanding led to the development of our three-part integrated platform: the *Purity Operating Environment*, our flash-optimized software, *FlashArray*, our modular and scalable all-flash array hardware, and *Pure1*, our cloud-based management and support. Our platform can deliver a 10X acceleration in business applications over legacy disk-based storage. It is also designed to be compatible with existing infrastructure, substantially more reliable, and power and space efficient.

Our business model builds on our technical innovations to reverse the traditional storage business model. Instead of moving data between old and new systems via forklift upgrades, we keep business data and applications in place and upgrade technology around it. Our platform and business model are designed to add value to customers for a decade or more, reducing total cost of storage ownership while increasing loyalty.

Our innovations help rebalance the data center by closing the performance gap between legacy storage technology and servers and networks. But it is the simplicity of our platform and business model that is revolutionizing the enterprise storage experience. Together, our innovations have helped our customers realize the promise of the cloud model for IT and the benefits of Moore's Law. This has yielded industry-leading Satmetrix-certified Net Promoter scores, based on the results of customer satisfaction surveys.

Since launching *FlashArray* in May 2012, our customer base has grown to over 1,650 customers. Our customers include large and mid-size organizations across a diverse set of industry verticals, including cloud-based software and service providers, consumer web, education, energy, financial services, governments, healthcare, manufacturing, media, retail and telecommunications. Our platform is used for a broad set of storage use cases, including database applications, private and public cloud infrastructure, virtual server infrastructure and virtual desktop infrastructure. Our platform helps customers increase employee productivity, improve operational efficiency, make better decisions through faster, more accurate analytics and deliver more compelling user experiences to their customers and partners.

We sell our platform predominantly through a high touch, channel-fulfilled model. Our sales force works collaboratively with our global network of distribution and channel partners, which provides us broad sales reach while maintaining direct customer engagement.

Recent Developments

In March 2016, we announced a new entry-level model of our FlashArray product, called FlashArray/10 , and FlashStack Mini , a new converged infrastructure solution that combines the new entry-level FlashArray with UCS servers and networking from Cisco, and virtualization software from VMware or Microsoft for a complete solution. We expect that the new entry-level FlashArray and FlashStack Mini will be generally available in June 2016.

In March 2016, we announced our new *FlashBlade* product, an elastic scale-out system that delivers all-flash performance to terabyte-scale and multipetabyte-scale data sets. *Elasticity* software implements a common object store in the *FlashBlade* system, as well as storage services such as data reduction, encryption and data protection, and scale-out protocol services such as NFS (file) and S3 (object). Following an early access phase, we expect that *FlashBlade* will be available on directed basis for production use in the second half of calendar 2016.

Our Strategy

Key elements of our growth strategy include:

- Relentlessly Innovate and Maintain Technology Leadership. We will continue to invest in product innovation and technology leadership and plan to enhance our flash-optimized software, modular and scalable hardware and cloud-based management and support. We have released multiple generations of our FlashArray products since our founding in 2009 and release enhanced software versions of our Purity Operating Environment with new features periodically. In March 2016, we announced our FlashBlade product, an elastic all-flash scale-out system. We believe that continued innovation is critical to addressing the complex and changing requirements of data storage and that maintaining our technology leadership will help us expand our addressable market.
- Continue to Drive Large Customer Adoption. We believe that our market is large and untapped as a significant number of enterprises, service providers and government organizations have yet to adopt all-flash storage throughout their technology infrastructure. We intend to grow our base of customers by promoting our platform, increasing our investment in sales and marketing and teaming our network of channel partners. We are investing in our account teams to cultivate strong relationships with our larger customers, which, in collaboration with our channel partners, should allow us to further penetrate large enterprises across all verticals, industries and geographies.
- Further Leverage our Channel Ecosystem. We have been successful in using a channel-focused model to drive our sales, and we continue to believe that by partnering with the channel and service providers, we can reach the broadest number of customers. By investing in training, demand generation and partner programs, we believe we can enable many of our partners to independently identify, qualify, sell and upgrade customers, with limited involvement from us. We intend to continue to invest in our channel to add scalable distribution partners, systems integration partners and service provider partners, including providers of cloud-based infrastructure offerings.
- **Drive Greater Penetration into our Existing Customer Base.** We believe our over 1,650 customers represent a significant opportunity for us to realize incremental sales. We sell additional products and services to our customers as the data within their existing application deployments naturally grows and as customers migrate additional applications to our platform. We estimate that we have only penetrated a small portion of the total footprint in many of our larger customers.
- Cultivate our Inspirational Culture. We believe our culture is a critical part of our success. We strive to maintain an exciting and supportive atmosphere that attracts great talent and inspires our employees to excel and deliver a differentiated experience for our customers. The five core values upon which our Puritan company culture is based are customer-first, creativity, teamwork, persistence and ownership. These values permeate our company and help define our business, customer, shareholder and employee objectives.
- Leverage our Technology Ecosystem. We have developed strategic relationships with a number of technology vendors to allow integration of our platform with their offerings, enabling a streamlined experience for our customers. We have developed FlashStack, our converged infrastructure offering which incorporates best of breed solutions from Cisco, VMware, Citrix and Microsoft, and we also have developed a variety of application-specific solutions, including optimizing our platform for high performance database applications such as Oracle, SAP and Microsoft and virtual infrastructure such as VMware, Citrix and OpenStack.

Innovative Technology and Business Model

Our next-generation storage platform is comprised of three integrated components, all designed from the ground-up for solid-state storage: the *Purity Operating Environment*, our flash-optimized software; *FlashArray*, our modular and scalable all-flash array hardware; and *Pure1*, our cloud-based management and support. These three components are complemented by our innovative business model, which is designed to improve our customers' experience related to the procurement, upgrade, expansion and ownership of storage.

Purity Operating Environment

The heart of our storage platform is the *Purity Operating Environment*, our proprietary software that runs across all *FlashArray* generations and is included with the purchase of our hardware. Key features of our *Purity Operating Environment* include:

- FlashReduce: Data reduction technologies to reduce the effective cost of flash. FlashReduce combines inline deduplication, inline compression, and background reduction technologies to maximize the amount of data that can be stored on the flash media, thereby reducing its effective cost per gigabyte. Our proprietary FlashReduce technology employs a variable block size reduction and can deliver up to 2X better data reduction as compared to the leading competitive products, resulting in an average of greater than 5-to-1 data reduction across a wide range of use cases and data types.
- *FlashProtect*: Enterprise-grade reliability and data protection. *FlashProtect* implements high availability, or HA, enabling the *FlashArray* to self heal in the face of hardware or software failures, and RAID-3D dual parity protection to ensure that flash device failures, latent bit errors or slow response within a particular flash device do not have any impact on the overall array. *FlashProtect* is designed to maintain performance through these failures and enables our arrays to be easily upgraded without scheduled downtime, setting new expectations for storage resiliency. The *Purity Operating Environment* also implements strong data-at-rest encryption of all data, all the time.
- FlashRecover: Local and remote data protection built-in. FlashRecover provides a comprehensive and tightly integrated backup and disaster recovery solution, including local snapshots, replication, remote snapshots and automated policy management, thereby decreasing cost and complexity of data protection.
- FlashCare: Extends life and ensures performance of consumer-grade flash. FlashCare extends the life expectancy and improves the performance and reliability of flash by writing data in a manner that is optimized for the geometry of flash. FlashCare enables a FlashArray to effectively mix multiple generations, types and suppliers of flash, allowing flexibility and expandability over time for our customers as well as providing supplier flexibility for Pure.

FlashArray Hardware

FlashArray is a modular all-flash storage array designed to maximize the performance and density of flash, optimize the advanced software services that the Purity Operating Environment provides, and minimize overall solution cost for customers. We have brought multiple generations of FlashArray to market. We sell both the FlashArray 400-Series and the newer FlashArray/m. The FlashArray 400-Series features independent controllers and storage shelves, while the latest generation FlashArray//m features a chassis-based design, fully integrating HA controllers and flash in a single appliance. We presently offer the FlashArray//m20, FlashArray//m50 and FlashArray//m70 models. FlashArray//m is based upon an in-house hardware design enabling us to further optimize performance, density and cost. FlashArray is built around the following principles and innovations:

- Modularity and Upgradability. All FlashArrays are designed to be modular and upgradable over time, enabling our vision of Evergreen Storage and eliminating the 3 to 5 year forklift refresh cycle of legacy storage systems. We have advanced this modular design in FlashArray/m, which, similar to blade servers, provides a long-lived chassis that affords easy customization to serve growing deployments, evolving use cases and incremental improvement over time. Our compute-efficient design enables the non-disruptive introduction of new modules and expansion of arrays.
- Rapid Innovation. Our FlashArrays are based upon two core technologies, Intel CPUs and consumer-grade flash memory, both of which have historically improved consistent with Moore's Law. Consumer-grade flash has been the first to introduce improved features and functionality and continues to lead flash memory innovations. The FlashArray's modular design allows us to periodically deliver both processor and flash upgrades, and enables customers to adopt these advances within their existing FlashArrays without data migration, downtime or performance impact. We intend to continue to release new hardware modules and software features and updates for the FlashArray on a more rapid pace than our legacy competitors.

- Maximum Performance. Our FlashArrays are designed to maximize the performance of flash. FlashArray//m leverages native high bandwidth and low latency PCIe/NVMe networking to modules and controllers, a SAS fabric for external expansion and high-performance non-volatile RAM and flash modules. As a result, our FlashArrays deliver hundreds of thousands of storage input/output operations per second at less than 1 millisecond average latency, which is generally at least 10X faster than traditional disk-based storage.
- High Density, Low Cost. We have introduced cost and density improvements in each succeeding generation of our FlashArray . FlashArray//m fully-integrates controller and flash modules inside the three rack unit chassis, allowing for significant component cost reduction and increase density. More importantly, the FlashArray//m often utilizes one-tenth the power and space as compared to the legacy disk-based storage it replaces.
- Simplicity and Reliability. Our FlashArray//m consolidates all components into an appliance-like form factor to improve simplicity and reliability. With a single component to rack, install and service, the FlashArray//m is designed to be extremely simple without sacrificing the scalability and upgradability of an enterprise array. Overall system reliability is also improved by removing unnecessary components, such as cables, cards and shelves, each of which adds failure risk to the system. Uptime across our FlashArray install base has exceeded 99.999% since early 2013.
- **End-to-End Flash Optimization**. Because we both design our *FlashArray* chassis, controllers and flash modules in-house, and develop all of our *Purity Operating Environment* software specifically for our hardware, we are able to realize end-to-end optimizations between software and flash. This allows us to deliver solutions with high density and power efficiency, tight integration for simplicity and at a lower cost. We expect further synergies in this regard as we continue our innovation more deeply in end-to-end hardware and software optimization.

Pure1 Management and Support

Pure1 is a cloud-based management and support platform that enables our customers, our support staff and our partners to seamlessly and securely collaborate to maximize the reliability of the Pure Storage platform while minimizing management overhead and cost to the customer. Our cloud-based platform removes the need for dedicated storage management infrastructure, enables customers to monitor a global storage deployment from a mobile device and simplifies integration with other data center management solutions. Our FlashArrays embed our Pure1 technology, which creates an "always-on" support connection to Pure Storage, sending telemetric data to Pure to help us deliver a more proactive management and support experience. This approach has helped to drive high levels of customer satisfaction. We have a Net Promoter score of approximately 80, based on customer satisfaction surveys. Pure1 consists of three integrated modules:

• **Pure1 Manage** is an integrated suite of on-array and cloud-based management tools that perform multi-array monitoring and management tasks. In addition, *Pure1* maintains detailed performance and capacity utilization information for years, allowing customers to analyze historical performance and capacity growth to plan for future deployments. The *Pure1* management model is dramatically simpler than that of the legacy storage platforms—the basic operating commands fit on a single, folding business card. In our view, only by removing decades of accumulated complexity from the management model of legacy storage can we achieve the promise of the software-defined, cloud-friendly data center.

- **Pure1 Connect** includes a comprehensive set of automation interfaces, with both full command-line interface and REST API access to all management functions of the *FlashAr ray*. *Pure1* also includes connectors to popular virtualization platforms such as VMware vSphere and OpenStack, allowing our customers to natively manage the *FlashArray* from within their virtualization management tools.
- **Pure1 Support** couples our innovative support technology and cloud automation with highly skilled engineers to proactively deliver a superior support experience. By using automated analytics to monitor our customers' arrays, we can detect and alert customers proactively of potential problems and ensure that when one customer has an issue, other customers at risk are identified and notified. With *Pure1*, we initiate most support calls to the customer. When issues are identified we can often resolve them in conjunction with the customer before they have an impact on overall array health. *Pure1* also includes a RemoteAssist capability, which enables our support personnel, with customer approval, to log in to a *FlashArray* and perform resolution and even routine maintenance tasks, removing even more of the storage management burden from customers.

Pure1 Support is offered in two primary levels: Advanced and Premium. *Pure1* Support Advanced includes 24x7 phone support with 30-minute maximum response time for critical issues, proactive monitoring, and a next-business-day service level for on-site replacement of failed hardware components. *Pure1* Support Premium expands upon the service level of Advanced by reducing the maximum response time to 15 minutes for critical issues and reducing the service level for on-site parts replacement to 4 hours.

Business Model Innovation

In addition to our product leadership and differentiated customer experience, our business model innovation helps us achieve our vision of *Evergreen Storage*. We believe that the traditional storage business model is expensive, resource intensive and detrimentally impacts customer operations. Pure's alternative approach is designed to eliminate this pain. We believe that it will be difficult for legacy storage vendors to copy our business model innovations given their dependence on complex licensing programs and regular forklift array replacement upgrades. We have created the following business model innovations and programs:

- All Software Included. All software functionality of the Purity Operating Environment is included in the base purchase price of a FlashArray, and our customers receive software updates and new features at no additional cost, so long as the customer maintains an active maintenance and support agreement. This approach is attractive to customers for its simplicity and fairness.
- Forever Flash. Our Forever Flash program is a new approach to the storage array purchase and expansion lifecycle, which is enabled by our modular FlashArray hardware. Forever Flash provides an alternative to the traditional 3-to-5 year replacement cycle, instead allowing customers to incrementally improve array performance and capacity as needed, dramatically reducing cost and risk while increasing predictability. This enables customers to both extend the useful life of their hardware and avoid the cost and risk of recurring data migration. The Forever Flash program has three components that encourage ongoing ownership, expansion and continuous improvements in performance:
 - Flat and Fair. Our maintenance and support renewal rates are flat over time for a given array purchased by a customer, effectively serving as a promise that we will not increase the cost of maintenance in "out years" as many other vendors do.
 - Free Every Three. Customers who continually maintain active maintenance and support for three years are entitled to an included controller refresh with each additional three year maintenance and support renewal. This modernizes a deployed FlashArray, enables the latest performance, features and scale and encourages capacity expansion while reducing our support costs.

- Forever Maintenance. We will replace any failed hardware components, including flash media, indefinitely as long as a customer maintains active maintenance and support. This alleviates customer concerns over flash wear-out over time. We have seen low failure rates of our flash hardware during actual use, and we have designed this hardware to sustain more than a decade of operation.
- **Love Your Storage Guarantee.** Our Love Your Storage Guarantee program was designed to help customers avoid the need to conduct proof of concept testing before purchase. Instead customers can buy a *FlashArray* for a given deployment with the assurance that if they are not satisfied with the purchase for any reason, they can return it for a full refund within 30 days.

Our Customers

We target large and medium-sized enterprises, state, local and federal governments, schools and healthcare organizations globally. Our customer base includes over 1,650 organizations as of January 31, 2016. We have deployed our storage platform with customers across multiple industry verticals. Our storage platform has been deployed in some of the largest and most sophisticated enterprise infrastructures in the world as well as smaller organizations with limited IT expertise or budget, such as hospitals, municipalities and school districts. Actual customer deployments range from a single *FlashArray* that can store a few terabytes of data to dozens of *FlashArrays* that, in the aggregate, can store multiple petabytes of data. No individual customer represented more than 10% of our revenue in the fiscal year ended January 31, 2016.

Sales and Marketing

Sales . We sell our storage platform predominantly through a high touch, channel-fulfilled sales model. Our sales organization supports our channel partners and is responsible for large-account penetration, global account coordination and overall market development. Our channel partners help market and sell our products, typically with assistance from our sales force. This joint sales approach provides us with the benefit of direct relationships with substantially all of our customers and expands our reach through the relationships of our channel partners. In certain geographies we sell through a two-tier distribution model. We also sell to service providers that deploy our products and offer cloud-based storage services to their customers.

We intend to continue to expand our partner relationships to further extend our sales coverage and to invest in education, training and programs to increase the ability of our channel partners to sell our products independently. We expect to continue to grow our sales organization and expand our international sales presence. Generally, our sales representatives have become more productive the longer they are with us, with limited productivity in their first few quarters as they learn to sell our products and participate in classroom and field training. We optimize our sales management efforts to help our sales representatives optimize their productivity throughout their tenure. Our sales organization is supported by sales engineers with deep technical expertise and responsibility for pre-sales technical support, solutions engineering for our customers and technical training for our channel partners. No individual channel partner represented more than 10% of our revenue in the fiscal year ended January 31, 2016.

Technology Alliances. We work closely with technology partners that help us deliver world-class solutions to our customers and ensure the efficient deployment and support of their data center infrastructure. Our technology partners include application partners such as Microsoft, Oracle and SAP and infrastructure partners such as Arista, Brocade, Cisco, Citrix, CommVault, RedHat, Symantec and VMware. In addition, we work closely with our technology partners through co-marketing and lead-generation activities in an effort to broaden our marketing reach and help us win new and retain existing customers.

Marketing. Our marketing is focused on building our brand reputation and market awareness, communicating product advantages, driving customer demand and generating leads for our sales force and channel partners. Our marketing effort consists primarily of product, field, channel, solutions and digital marketing and public relations.

Research and Development

Our research and development efforts are focused primarily on improving our existing products and developing new products. Our products integrate both software and hardware innovations, and accordingly, our research and development teams employ both software and hardware engineers in the design, development, testing, certification and support of our products. Most of our research and development team is based in Mountain View, California. We also design, test and certify our products to ensure interoperability with a variety of third-party software, servers, operating systems and network components. We plan to dedicate significant resources to our continued research and development efforts.

Research and development expenses were \$36.1 million, \$92.7 million and \$166.6 million for the fiscal years ended January 31, 2014, 2015 and 2016.

Manufacturing

Our contract manufacturers, Avnet, Inc. ("Avnet"), and Hon Hai Precision Industry Co., Ltd., known as Foxconn, manufacture, assemble, test and package our products in accordance with our specifications. Our contract manufacturers generally procure the hardware components for final assembly of our products. Most of the components are purchased from sources that we believe are readily available from other suppliers.

We provide our contract manufacturers a rolling forecast for anticipated orders, which our contract manufacturers use to build finished products. The product mix and volumes are adjusted based on anticipated demand and actual sales and shipments in prior periods. Our contract manufacturers are generally able to respond to changes in our product mix or volume without significant delay or increased costs. Our agreement with Avnet is terminable at any time by either party upon 90 days written notice and does not provide for any specific purchase volumes. Our agreement with Foxconn has a three-year term that is subject to optional extensions absent notice of termination by either party. This agreement is terminable at any time by either party with 180-days' prior notice. Our agreements with our contract manufacturers do not provide for any specific volume purchase commitments and orders are placed on a purchase order basis. We work closely with our contract manufacturers to meet our product delivery requirements and to manage the manufacturing process and quality control.

Backlog

We typically accept and ship orders within a short time frame. In general, customers may cancel or reschedule orders without penalty, and delivery schedules requested by customers in their purchase orders vary based upon each customer's particular needs. As a result, we do not believe that our backlog at any particular time is a reliable indicator of future revenue.

Seasonality

We generally experience the lowest demand for our products and services in the first quarter of our fiscal year and the greatest demand for our products and services in the last quarter of our fiscal year, which is consistent with the seasonality of the IT industry as a whole.

Competition

We operate in the intensely competitive data storage market that is characterized by constant change and innovation. Changes in the application requirements, data center infrastructure trends and the broader technology landscape result in evolving customer requirements for capacity, performance scalability and enterprise features of storage systems. Our main competitors fall into two categories:

- large storage system vendors such as EMC, Hitachi Data Systems and NetApp that offer a broad range of storage systems targeting various use cases and end markets; and
- large systems companies such as Dell, HP, Lenovo and IBM that have acquired or licensed specialist storage technology in recent years to complement their internally-developed storage offerings and have the technical and financial resources to bring competitive products to market.

In addition, we compete against smaller specialized storage companies, including next-generation vendors of hybrid storage as well as vendors of hyper-converged products, defined as server compute and storage combined within a single chassis. As our market grows, it will attract new startups, more highly specialized vendors as well as larger vendors that may continue to acquire or bundle their products more effectively. We also compete against large-scale cloud providers, known for developing storage systems internally, who serve as alternatives to our products for a variety of customer workloads.

We believe the principal competitive factors in the storage market are as follows:

- Product features and enhancements, including ease of use, performance, reliability and scalability;
- Product pricing and total cost of ownership;
- Product interoperability with customer networks and backup software;
- Global sales and distribution capability;
- Ability to take advantage of improvements in industry standard components; and
- Customer support and service.

We believe we generally compete favorably with our competitors on the basis of these factors as a result of our hardware and software, product capabilities, ability to deliver the benefits of all-flash storage to a broad set of customers, management simplicity, ease of use and differentiated customer support. However, many of our competitors have substantially greater financial, technical and other resources, greater name recognition, larger sales and marketing budgets, broader distribution and larger and more mature intellectual property portfolios.

Intellectual Property

Our success depends in part upon our ability to protect our core technology and intellectual property. To establish and protect our proprietary rights, we rely on a combination of intellectual property rights, including patents, trademarks, copyrights, trade secret laws, license agreements, confidentiality procedures, employee disclosure and invention assignment agreements and other contractual rights.

We have hundreds of issued patents and patent applications in the United States and foreign countries. Our issued patents have expiration dates ranging from 2016 to 2035. We also license technology from third parties when we believe it will facilitate our product offerings or business. We have adopted a policy under which we will not assert patents acquired to date from third parties offensively, other than as part of a counterclaim.

Employees

We believe the expertise of our people and our culture is a key enabler of our technology leadership. We had over 1,300 employees worldwide as of January 31, 2016. None of our employees is represented by a labor union or covered by a collective bargaining arrangement.

Information about Segment and Geographic Areas

The segment and geographic information required herein is contained in the notes to our consolidated financial statements.

Corporate Information

We were incorporated in Delaware in October 2009 as OS76, Inc. In January 2010, we changed our name to Pure Storage, Inc. Our principal executive offices are located at 650 Castro Street, Suite 400, Mountain View, California 94041, and our telephone number is (800) 379-7873. Our website address is www.purestorage.com. Information contained on or accessible through our website is not a part of this report and the inclusion of our website address in this report is an inactive textual reference only.

Pure Storage, the "P" logo, Purity Operating Environment, FlashArray, Pure1, Evergreen, FlashBlade, Elasticity and other trade names, trademarks or service marks of Pure Storage appearing in this report are the property of Pure Storage. Trade names, trademarks and service marks of other companies appearing in this report are the property of their respective holders.

Available Information

We make available, free of charge through our website, our annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K, and amendments to those reports, filed or furnished pursuant to Sections 13(a) or Section 15(d) of the Securities Exchange Act of 1934, as amended, as soon as reasonably practicable after they have been electronically filed with, or furnished to, the Securities Exchange Commission ("SEC").

The public may read and copy any materials we file with the SEC at the SEC's Public Reference Room at 100 F. Street, NE, Washington, DC 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an internet site (http://www.sec.gov) that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

Item 1A. Risk Factors.

Investing in our Class A common stock involves a high degree of risk. Investors should carefully consider the risks and uncertainties described below, together with all of the other information contained in this report, including our consolidated financial statements and the related notes appearing in this annual report, before deciding to invest in our Class A common stock. If any of the following risks actually occur, it could harm our business, prospects, operating results and financial condition. In such event, the trading price of our Class A common stock could decline and investors might lose all or part of their investment.

Risks Related to Our Business and Industry

We have experienced rapid growth in recent periods, and we may not be able to sustain or manage future growth effectively.

We have significantly expanded our overall business, customer base, headcount, channel partner relationships and operations in recent periods, and we anticipate that we will continue to expand and may experience rapid growth in future periods. For example, from January 31, 2014 to January 31, 2015, our headcount increased from over 350 to over 800 employees, and to over 1,300 employees as of January 31, 2016. Our future operating results will depend to a large extent on our ability to successfully manage our anticipated expansion and growth. To manage our growth successfully, we believe that we must, among other things, effectively:

- maintain and extend our product leadership;
- recruit, hire, train and manage additional personnel;
- maintain and further develop our channel partner relationships;

- enhance and expand our dist ribution and supply chain infrastructure;
- expand our support capabilities;
- forecast and control expenses;
- enhance and expand our international operations; and
- implement, improve and maintain our internal systems, procedures and controls.

We expect that our future growth will continue to place a significant strain on our managerial, administrative, operational, financial and other resources. We will incur costs associated with this future growth prior to realizing the anticipated benefits, and the return on these investments may be lower, may develop more slowly than we expect or may never materialize. If we are unable to manage our growth effectively, we may not be able to take advantage of market opportunities or develop new products or enhancements to existing products in a timely manner, and we may fail to satisfy customers' expectations, maintain product quality, execute on our business plan or adequately respond to competitive pressures, each of which could adversely affect our business and operating results.

We intend to continue focusing on revenue growth and increasing our market penetration and international presence at the expense of near-term profitability by investing heavily in our business.

Our strategy is to increase our investments in marketing, sales, support and research and development at the expense of near-term profitability. We believe our decision to continue investing heavily in our business will be critical to our future success. We anticipate that our operating costs and expenses will increase substantially for the foreseeable future. In addition, we expect to incur significant legal, accounting and other expenses that we did not incur as a private company. Even if we achieve significant revenue growth, we may continue to experience losses, similar or greater than to those we have incurred historically.

We have not achieved profitability for any fiscal year since our inception. We incurred a net loss of approximately \$213.8 million for the fiscal year ended January 31, 2016, and we had an accumulated deficit of \$563.4 million as of January 31, 2016. Our operating expenses largely are based on anticipated revenue, and a high percentage of our expenses are, and will continue to be, fixed in the short term. If we fail to adequately increase revenue and manage costs, we may not achieve or maintain profitability in the future. As a result, our business could be harmed and our operating results could suffer.

We have a limited operating history, which makes our future operating results difficult to predict.

We were founded in October 2009, but have generated substantially all of our revenue in the fiscal years ended January 31, 2014 and later. We have a limited operating history in an industry characterized by rapid technological change, changing customer needs, evolving industry standards and frequent introductions of new products and services. Our limited operating history makes it difficult to evaluate our current business and our future prospects, including our ability to plan for and model future growth. All of these factors make our future operating results difficult to predict, which may impair our ability to manage our business and reduce investors' ability to assess our prospects.

Investors should not consider our revenue growth in prior quarterly or annual periods as indicative of our future performance. In future periods, we do not expect to achieve similar percentage revenue growth rates as we have achieved in some past periods. If we are unable to maintain adequate revenue growth, our stock price could be volatile, and it may be difficult to achieve and maintain profitability.

The market for all-flash storage products is rapidly evolving, which makes it difficult to forecast customer adoption rates and demand for our p roducts.

The market for all-flash storage products is rapidly evolving. As a result, our future financial performance will depend on the continued growth of this market and on our ability to adapt to competitive dynamics and emerging customer demands and trends. Sales of our products are currently focused on use cases that require performance storage products such as virtualization and transaction processing. Many of our target customers have never purchased all-flash storage products and may not have the desire or available budget to invest in a new technology such as ours. It is difficult to predict with any precision customer adoption rates, customer demand for our products or the future growth rate and size of our market. Our products may never reach mass adoption, and changes or advances in alternative technologies or adoption of cloud storage offerings not utilizing our storage platform could adversely affect the demand for our products. For instance, offerings from large-scale cloud providers are expanding quickly and may serve as alternatives to our products for a variety of customer workloads. Since these providers are known for developing storage systems internally, this trend could reduce the demand for storage systems developed by original equipment manufacturers, such as us. Further, although flash storage has a number of advantages as compared to other data storage alternatives, such as hard disk drives, flash storage has certain limitations as well, including a higher price per gigabyte of raw storage, more limited methods for data recovery and reduced performance gains for certain uses, such as sequential input/output, or I/O, transactions. A slowing in or reduced demand for all-flash storage products caused by lack of customer acceptance, technological challenges, alternative technologies and products or otherwise would result in a lower revenue growth rate or decreased revenue, either of which would negatively impact our business and operating results.

We face intense competition from a number of established companies and new entrants.

We face intense competition from a number of established companies that sell competitive storage products. These competitors include Dell, EMC, HP Enterprise, Hitachi Data Systems, IBM, Lenovo and NetApp. These competitors, as well as other potential competitors, may have:

- greater name recognition and longer operating histories;
- larger sales and marketing and customer support budgets and resources;
- broader distribution and established relationships with distribution partners and customers;
- the ability to bundle storage products with other products and services to address customers' requirements;
- greater resources to make acquisitions;
- larger and more mature intellectual property portfolios; and
- substantially greater financial, technical and other resources.

We also face competition from a number of other companies, one or more of which may become significant competitors in the future. For example, some cloud providers are expanding quickly, and their offerings could, if we are unable to effectively sell to these providers, displace demand for our storage products. New competitors could emerge and acquire significant market share. The spinoff of HP Enterprise, the acquisition of SolidFire by NetApp and the pending acquisition of EMC by Dell will introduce new competitive dynamics. All of our competitors may utilize a broad range of competitive strategies. For example, some of our competitors have offered bundled products and services in order to reduce the initial cost of their storage products. Our competitors may also choose to adopt more aggressive pricing policies than we choose to adopt. Some of our competitors have offered their products either at significant discounts or even for free in response to our efforts to market the overall benefits and technological merits of our products.

Many competitors have developed competing all-flash or hybrid storage technologies. For example, several of our competitors have introduced all-flash storage products with performance-focused designs and/or with data reduction technologies that directly compete with our products. We expect our competitors to continue to improve the performance of their products, reduce their prices and introduce new services and technologies that may, or that they may claim to, offer greater performance and improved total cost of ownership as co mpared to our products. In addition, our competitors may develop enhancements to, or future generations of, competitive products that may render our products or technologies obsolete or less competitive. These and other competitive pressures may prevent us from competing successfully against current or future competitors.

Many of our established competitors have long-standing relationships with key decision makers at many of our current and prospective customers, which may inhibit our ability to compete effectively and maintain or increase our market share.

Many of our competitors benefit from established brand awareness and long-standing relationships with key decision makers at many of our current and prospective customers. We expect that our competitors will seek to leverage these existing relationships to discourage customers from purchasing our products. In particular, when competing against us, we expect our competitors to emphasize the perceived risks of relying on products from a company with a shorter operating history. Additionally, most of our prospective customers have existing storage systems manufactured by our competitors. This gives an incumbent competitor an advantage in retaining the customer because the incumbent competitor already understands the customer's network infrastructure, user demands and IT needs. In the event that we are unable to successfully sell our products to new customers or persuade our customers from continuing to purchase our products, we may not be able to maintain or increase our market share and revenue, which could adversely affect our business and operating results.

Our ability to increase our revenue will substantially depend on our ability to attract, motivate and retain sales, engineering and other key personnel, including our management team, and any failure to attract, motivate and retain these employees could harm our business, operating results and financial condition.

Our ability to increase our revenue will substantially depend on our ability to attract and retain qualified sales, engineering and other key employees, including our management. These positions may require candidates with specific backgrounds in software and the storage industry, and competition for employees with such expertise is intense. Our ability to attract, motivate or retain employees may be reduced, as the value of our stock fluctuates and as our employees have the opportunity to sell their equity in the future. We may not be successful in attracting, motivating and retaining qualified personnel. We have from time to time experienced, and we expect to continue to experience, difficulty in hiring and retaining highly skilled employees with appropriate qualifications. To the extent that we are successful in hiring to fill these positions, we need a significant amount of time to train the new employees before they can become effective and efficient in performing their jobs. From time to time, there may be changes in our management team resulting from the hiring or departure of those individuals. Members of our management team, including our executive officers, are generally employed on an at-will basis, which means that they could terminate their employment with us at any time. If we are unable to attract, motivate and retain qualified sales, engineering and other key employees, including our management, our business and operating results could suffer.

If we fail to adequately expand our sales force our growth will be impeded.

We will need to continue to expand and optimize our sales infrastructure in order to grow our customer base and our business. We plan to continue to expand our sales force, both domestically and internationally. Identifying, recruiting and training qualified sales personnel require significant time, expense and attention. It can take time before our sales representatives are fully trained and productive. Our business may be adversely affected if our efforts to expand and train our sales force do not generate a corresponding increase in revenue. In particular, if we are unable to hire, develop and retain qualified sales personnel or if new sales personnel are unable to achieve desired productivity levels in a reasonable period of time, we may not be able to realize the expected benefits of this investment or increase our revenue.

If we fail to develop and introduce new or enhanced products on a timely basis, our ability to attract and retain customers could be impaired and our competitive position could be harmed.

We operate in a dynamic environment characterized by rapidly changing technologies and industry standards and technological obsolescence. To compete successfully, we must design, develop, market and sell new or enhanced products that provide increasingly higher levels of performance, capacity and reliability and that meet the cost expectations of our customers, which is a complex and uncertain process. The introduction of new products by our competitors, the market acceptance of products based on new or alternative technologies or the emergence of new industry standards could render our existing or future products obsolete or less competitive. As we introduce new or enhanced products, we must successfully manage product launches and transitions to the next generations of our products. For example, in March 2016, we announced our new *FlashArray//m10* and *FlashBlade* products. If we are not able to successfully manage the development and release of these products, our business, operating results and financial condition could be harmed. Similarly, if we fail to introduce new or enhanced products that meet the needs of our customers in a timely or cost-effective fashion, we will lose market share and our operating results will be adversely affected.

Our research and development efforts may not produce successful products that result in significant revenue in the near future, if at all.

Developing new products and related enhancements is expensive and time intensive. Our investments in research and development may result in products that may not achieve market adoption, are more expensive to develop than anticipated, may take longer to generate revenue or may generate less revenue than we anticipate. Our future plans include significant investments in research and development for new products and related opportunities. We believe that we must continue to dedicate significant resources to our research and development efforts to maintain or expand our competitive position. However, these efforts may not result in significant revenue in the near future, if at all, which could adversely affect our business and operating results.

If we fail to successfully maintain or grow our relationships with channel partners, our business, operating results and financial condition could be harmed.

Our future success is highly dependent upon our ability to establish and maintain successful relationships with a variety of channel partners in markets where we do not have a large direct sales force or direct customer support personnel. In addition to selling our products, our partners may offer installation, post-sale service and support on our behalf in their local markets. In markets where we rely on partners more heavily, we have less contact with our customers and less control over the sales process and the quality and responsiveness of our partners. As a result, it may be more difficult for us to ensure the proper delivery and installation of our products or the quality or responsiveness of the support and services being offered. Any failure on our part to effectively identify, train and manage our channel partners and to monitor their sales activity, as well as the customer support and services being provided to our customers in their local markets, could harm our business, operating results and financial condition.

Our channel partners may choose to discontinue offering our products and services or may not devote sufficient attention and resources toward selling our products and services. We typically enter into non-exclusive, written agreements with our channel partners. These agreements generally have a one-year, self-renewing term, have no minimum sales commitment and do not prohibit our channel partners from offering products and services that compete with ours. Accordingly, our channel partners may choose to discontinue offering our products and services or may not devote sufficient attention and resources toward selling our products and services. Additionally, our competitors may provide incentives to our existing and potential channel partners to use, purchase or offer their products and services or to prevent or reduce sales of our products and services. The occurrence of any of these events could harm our business, operating results and financial condition.

Our gross margins are impacted by a variety of factors, are subject to variation from period to period and are difficult to predict.

Our gross margins fluctuate from period to period due primarily to product costs, customer mix and product mix. Over the fiscal year ended January 31, 2016, our quarterly gross margins ranged from 58% to 65%. Our gross margins are likely to continue to fluctuate and may be affected by a variety of factors, including:

- demand for our products;
- sales and marketing initiatives, discount levels, rebates and competitive pricing;
- changes in customer, geographic or product mix, including mix of configurations within products;
- the cost of components and freight;
- new product introductions and enhancements, potentially with initial sales at relatively small volumes and higher product costs;
- the timing and amount of revenue recognized and deferred;
- excess inventory levels or purchase commitments as a result of changes in demand forecasts or product transitions;
- an increase in product returns, order rescheduling and cancellations;
- the timing of technical support service contracts and contract renewals;
- inventory stocking requirements to mitigate supply constraints, accommodate unforeseen demand or support new product introductions; and
- product quality and serviceability issues.

Due to such factors, gross margins are subject to variation from period to period and are difficult to predict. If we are unable to manage these factors effectively, our gross margins may decline, and fluctuations in gross margins may make it difficult to manage our business and achieve or maintain profitability, which could materially harm our business, operating results and financial condition.

Our operating results may fluctuate significantly, which could make our future results difficult to predict and could cause our operating results to fall below expectations.

Our operating results may fluctuate due to a variety of factors, many of which are outside of our control. As a result, comparing our operating results on a period-to-period basis may not be meaningful. Investors should not rely on our past results as an indication of our future performance. If our revenue or operating results fall below the expectations of investors or any securities analysts that follow our company, the price of our Class A common stock would likely decline.

Factors that are difficult to predict and that could cause our operating results to fluctuate include:

- the timing and magnitude of orders, shipments and acceptance of our products in any quarter, including product returns, order rescheduling and cancellations by our customers;
- fluctuations in demand and prices for our products;
- potential seasonality in the markets we serve;
- our ability to control the costs of the components we use in our hardware products;
- our ability to timely adopt subsequent generations of components into our hardware products;
- disruption in our supply chains, component availability and related procurement costs;
- reductions in customers' budgets for IT purchases;
- changes in industry standards in the data storage industry;

- our ability to develop, introduce and ship in a timely manner new products and product enhancements that meet customer requirements;
- our ability to effectively manage product transitions as we introduce new products;
- any change in the competitive dynamics of our markets, including new entrants or discounting of product prices;
- our ability to control costs, including our operating expenses; and
- future accounting pronouncements and changes in accounting policies.

The occurrence of any one of these risks could negatively affect our operating results in any particular quarter, which could cause the price of our Class A common stock to decline.

Our sales cycles can be long and unpredictable, particularly with respect to large orders, and our sales efforts require considerable time and expense. As a result, it can be difficult for us to predict when, if ever, a particular customer will choose to purchase our products, which may cause our operating results to fluctuate.

Our sales efforts involve educating our customers about the use and benefits of our products, including their technical capabilities and cost saving potential. Larger customers often undertake an evaluation and testing process that can result in a lengthy sales cycle. We spend substantial time and resources on our sales efforts without any assurance that our efforts will produce any sales. In addition, product purchases are frequently subject to budget constraints, multiple approvals and unplanned administrative, processing and other delays. A substantial portion of our quarterly sales typically occurs during the last several weeks of the quarter, which we believe largely reflects customer buying patterns of products similar to ours and other products in the technology industry generally. Since we do not recognize revenue from a sale until title is transferred for the product, if we have a substantial portion of our sales at the end of a quarter, we may be unable to transfer title and recognize the associated revenue in that quarter. Furthermore, our products come with a 30-day money back guarantee, allowing a customer to return a *FlashArray* product within 30 days of receipt if the customer is not satisfied with its purchase for any reason. In addition, a portion of our sales in any quarter is generated by sales activity initiated during the quarter. These factors, among others, make it difficult for us to predict when customers may purchase our products. We may expend significant resources on an opportunity without ever achieving a sale, which may adversely affect our operating results and cause our operating results to fluctuate. In addition, if sales expected from a specific customer for a particular quarter are not realized in that quarter or at all, our operating results may suffer.

Our company culture has contributed to our success, and if we cannot maintain this culture as we grow, we could lose the innovation, creativity and teamwork fostered by our culture, and our business may be harmed.

We believe that a critical contributor to our success has been our company culture, which we believe fosters innovation, creativity, teamwork, passion for customers and focus on execution, as well as facilitating critical knowledge transfer and knowledge sharing. As we grow and change, we may find it difficult to maintain these important aspects of our company culture, which could limit our ability to innovate and operate effectively. Any failure to preserve our culture could also negatively affect our ability to retain and recruit personnel, continue to perform at current levels or execute on our business strategy.

Because our long-term success depends, in part, on our ability to expand the sales of our products to customers located outside of the United States, our business is susceptible to risks associated with international operations.

We maintain operations outside of the United States. We have been expanding and intend to continue to expand these operations in the future. We have limited experience operating in foreign jurisdictions. Our inexperience in operating our business outside of the United States increases the risk that our international expansion efforts may not be successful. In addition, conducting and expanding international operations subjects us to new risks that we have not generally faced in the United States. These include:

- exposure to foreign currency exchange rate risk;
- difficulties in collecting payments internationally, and managing and staffing international operations;

- establishing relationships with channel partners in international locations;
- the increased travel, infrastructure and legal compliance costs associated with international locations;
- the burdens of complying with a wide variety of laws associated with international operations, including taxes and customs;
- significant fines, penalties and collateral consequences if we fail to comply with anti-bribery laws;
- heightened risk of improper, unfair or corrupt business practices in certain geographies;
- potentially adverse tax consequences, including repatriation of earnings;
- increased financial accounting and reporting burdens and complexities;
- political, social and economic instability abroad, terrorist attacks and security concerns in general; and
- reduced or varied protection for intellectual property rights in some countries.

The occurrence of any one of these risks could negatively affect our international operations and, consequently, our business, operating results and financial condition generally.

The sales prices of our products and services may decrease, which may reduce our gross profits and adversely impact our financial results.

The sales prices for our products and services may decline for a variety of reasons, including competitive pricing pressures, discounts, a change in our mix of products and services, the introduction of competing products or services or promotional programs. Competition continues to increase in the markets in which we participate, and we expect competition to further increase in the future, thereby leading to increased pricing pressures. Larger competitors with more diverse product and service offerings may reduce the price of products or services that compete with ours or may bundle them with other products and services. Additionally, although we price our products and services predominantly in U.S. dollars, currency fluctuations in certain countries and regions may negatively impact actual prices that partners and customers are willing to pay in those countries and regions. Furthermore, we anticipate that the sales prices for our products will decrease over product life cycles. We cannot assure investors that we will be successful in developing and introducing new offerings with enhanced functionality on a timely basis, or that our new product and services offerings, if introduced, will enable us to maintain or improve our gross margins and achieve profitability.

We derive substantially all of our revenue from a single family of products, and a decline in demand for these products would cause our revenue to grow more slowly or to decline.

Our *FlashArray* family of products accounts for nearly all of our revenue and will continue to comprise a significant portion of our revenue for the foreseeable future. As a result, our revenue could be reduced by:

- the failure of our current products to achieve broad market acceptance;
- any decline or fluctuation in demand for our products, whether as a result of product obsolescence, technological change, customer budgetary constraints or other factors;
- the introduction of competing products and technologies that replace or substitute, or represent an improvement over, our products; and
- our inability to release enhanced versions of our products, including any related software, on a timely basis.

If the market for all-flash storage products grows more slowly than anticipated or if demand for our products declines, we may not be able to increase our revenue or achieve and maintain profitability.

Our products are highly technical and may contain undetected defects, which could cause data unavailability, loss or corruption that might, in turn, result in liab ility to our customers and harm to our reputation and business.

Our products are highly technical and complex and are often used to store information critical to our customers' business operations. Our products may contain undetected errors, defects or security vulnerabilities that could result in data unavailability, loss, corruption or other harm to our customers. Some errors in our products may only be discovered after they have been installed and used by customers. Any errors, defects or security vulnerabilities discovered in our products after commercial release could result in a loss of revenue or delay in revenue recognition, injury to our reputation, a loss of customers or increased service and warranty costs, any of which could adversely affect our business and operating results. In addition, errors or failures in the products of third-party technology vendors may be attributed to us and may harm our reputation.

We could face claims for product liability, tort or breach of warranty. Many of our contracts with customers contain provisions relating to warranty disclaimers and liability limitations, which may be difficult to enforce. Defending a lawsuit, regardless of its merit, would be costly and might divert management's attention and adversely affect the market's perception of us and our products. Our business liability insurance coverage could prove inadequate with respect to a claim and future coverage may be unavailable on acceptable terms or at all. These product-related issues could result in claims against us, and our business, operating results and financial condition could be harmed.

Our brand name and our business may be harmed by the marketing strategies of our competitors.

Because of the early stage of our business, we believe that building and maintaining brand recognition and customer goodwill is critical to our success. Our efforts in this area have, on occasion, been hampered by the marketing efforts of our competitors, which have included statements about us and our products. If we are unable to effectively respond to the marketing efforts of our competitors and protect our brand and customer goodwill now or in the future, our business will be adversely affected.

Our products must interoperate with third party operating systems, software applications and hardware, and if we are unable to devote the necessary resources to ensure that our products interoperate with such software and hardware, we may lose or fail to increase our market share and may experience reduced demand for our products.

Our products must interoperate with our customers' existing infrastructure, specifically their networks, servers, software and operating systems, which may be manufactured by a wide variety of vendors. When new or updated versions of these software operating systems or applications are introduced, we must sometimes develop updated versions of our software so that our products will interoperate properly. For example, our *Pure1* cloud-based management and support includes connectors to virtualization platforms, allowing our customers to manage the *FlashArray* from within native management tools, such as VMware and OpenStack. We may not deliver or maintain interoperability quickly, cost-effectively or at all. These efforts require capital investment and engineering resources. If we fail to maintain compatibility of our products with these infrastructure components, our customers may not be able to fully utilize our products, and we may, among other consequences, lose or fail to increase our market share and experience reduced demand for our products, which may harm our business, operating results and financial condition.

Our products must conform to industry standards in order to be accepted by customers in our markets.

Generally, our products comprise only a part of a data center. The servers, network, software and other components and systems of a data center must comply with established industry standards in order to interoperate and function efficiently together. We depend on companies that provide other systems in a data center to conform to prevailing industry standards. Often, these companies are significantly larger and more influential in driving industry standards than we are. Some industry standards may not be widely adopted or implemented uniformly, and competing standards may emerge that may be preferred by our customers. If larger companies do not conform to the same industry standards that we do, or if competing standards emerge, market acceptance of our products could be adversely affected, which may harm our business.

Our ability to successfully market and sell our products is dependent in part on ease of use and the quality of our support offerings, and any failure to offer high-quality installation and technical support could harm our business.

Once our products are deployed within our customers' data centers, customers depend on our support organization to resolve technical issues relating to our products. Our ability to provide effective support is largely dependent on our ability to attract, train and retain qualified personnel, as well as to engage with qualified support partners that provide a similar level of customer support. In addition, our sales process is highly dependent on our product and business reputation and on recommendations from our existing customers. Although our products are designed to be interoperable with existing servers and systems, we may need to provide customized installation and configuration support to our customers before our products become fully operational in their environments. Any failure to maintain, or a market perception that we do not maintain, high-quality installation and technical support could harm our reputation, our ability to sell our products to existing and prospective customers and our business.

We rely on contract manufacturers to manufacture our products, and if we fail to manage our relationship with our contract manufacturers successfully, our business could be negatively impacted.

We rely on a limited number of contract manufacturers to manufacture our products. Our reliance on contract manufacturers reduces our control over the assembly process, and exposes us to risks, such as reduced control over quality assurance, costs and product supply. If we fail to manage our relationships with these contract manufacturers effectively, or if these contract manufacturers experience delays, disruptions, capacity constraints or quality control problems, our ability to timely ship products to our customers could be impaired and our competitive position and reputation could be harmed. If we are required to change contract manufacturers or assume internal manufacturing operations, we may lose revenue, incur increased costs and damage our customer relationships. Qualifying a new contract manufacturer and commencing production is expensive and time-consuming. We may need to increase our component purchases, contract manufacturing capacity and internal test and quality functions if we experience increased demand. The inability of our contract manufacturers to provide us with adequate supplies of high-quality products could cause a delay in our order fulfillment, and our business, operating results and financial condition may be harmed.

We rely on a limited number of suppliers, and in some cases single-source suppliers, and any disruption or termination of these supply arrangements could delay shipments of our products and could harm our relationships with current and prospective customers.

We rely on a limited number of suppliers, and in some cases, on single-source suppliers, for several key components of our products, and we have not generally entered into agreements for the long-term purchase of these components. For example, the CPUs utilized in our products are supplied by Intel Corporation ("Intel"), and neither we nor our contract manufacturers have an agreement with Intel for the procurement of these CPUs. Instead, we purchase the CPUs either directly from Intel or through a reseller on a purchase order basis. Intel or its resellers could stop selling to us at any time or could raise their prices without notice. This reliance on a limited number of suppliers and the lack of any guaranteed sources of supply exposes us to several risks, including:

- the inability to obtain an adequate supply of key components, including solid-state drives;
- price volatility for the components of our products;
- failure of a supplier to meet our quality or production requirements;
- failure of a supplier of key components to remain in business or adjust to market conditions; and
- consolidation among suppliers, resulting in some suppliers exiting the industry or discontinuing the manufacture of components.

As a result of these risks, we cannot assure investors that we will be able to obtain enough of these key components in the future or that the cost of these components will not increase. If our supply of components is disrupted or delayed, or if we need to replace our existing suppliers, there can be no assurance that additional components will be available when required or that components will be available on terms that are favorable to us, which could extend our lead times, increase the costs of our components and harm our business, operating results and financial condition. Even if we are successful in growing our business, we may not be a ble to continue to procure components at reasonable prices, which may require us to enter into longer-term contracts with component suppliers to obtain these components at competitive prices. This could increase our costs and decrease our gross margins, ha rming our business, operating results and financial condition.

Managing the supply of our products and their components is complex. Insufficient supply and inventory may result in lost sales opportunities or delayed revenue, while excess inventory may harm our gross margins.

Our third-party manufacturers procure components and build our products based on our forecasts, and we generally do not hold inventory for a prolonged period of time. These forecasts are based on estimates of future demand for our products, which are in turn based on historical trends and analyses from our sales and marketing organizations, adjusted for overall market conditions. In order to reduce manufacturing lead times and plan for adequate component supply, from time to time we may issue forecasts for components and products that are non-cancelable and non-returnable. Our inventory management systems and related supply chain visibility tools may be inadequate to enable us to make accurate forecasts and effectively manage the supply of our products and components. We have, in the past, had to write off inventory in connection with transitions to new product models. If we ultimately determine that we have excess supply, we may have to reduce our prices and write down or write off excess or obsolete inventory, which in turn could result in lower gross margins. Alternatively, insufficient supply levels may lead to shortages that result in delayed revenue or loss of sales opportunities altogether as potential customers turn to competitors' products that may be more readily available. If we are unable to effectively manage our supply and inventory, our results of operations could be adversely affected.

If we are unable to sell renewals of our maintenance and support services to our customers, our future revenue and operating results will be harmed.

Existing customers may not renew their maintenance and support agreements after the initial period, and given our limited operating history, we may not be able to accurately predict our renewal rates. Our customers' renewal rates may decline or fluctuate as a result of a number of factors, including their available budget and the level of their satisfaction with our storage platform, customer support and pricing as compared to that offered by our competitors. If our customers renew their contracts, they may renew on terms that are less economically beneficial to us. We cannot assure investors that our customers will renew their maintenance and support agreements, and if our customers do not renew their agreements or renew on less favorable terms, our revenue may grow more slowly than expected, if at all.

We expect that revenue from maintenance and support agreements will increase as a percentage of total revenue over time, and because we recognize this revenue over the term of the relevant contract period, downturns or upturns in sales are not immediately reflected in full in our results of operations.

We expect that revenue from maintenance and support agreements will increase as a percentage of total revenue over time. We recognize maintenance and support revenue ratably over the term of the relevant service period. As a result, much of the maintenance and support revenue we report each quarter is derived from maintenance and support agreements that we sold in prior quarters. Consequently, a decline in new or renewed maintenance and support agreements in any one quarter will not be fully reflected in revenue in that quarter but will negatively affect our revenue in future quarters. Accordingly, the effect of significant downturns in sales of maintenance and support is not reflected in full in our results of operations until future periods. Also, it is difficult for us to rapidly increase our maintenance and support revenue through additional sales in any period, as revenue from renewals must be recognized ratably over the applicable service period.

Adverse economic conditions or reduced data center spending may adversely impact our revenues and profitability.

Our operations and performance depend in part on worldwide economic conditions and the impact these conditions have on levels of spending on data center technology. Continuing global economic uncertainty and political and fiscal challenges in the United States and abroad could adversely impact data center spending. Our business depends on the overall demand for data center infrastructure and on the economic health of our current and prospective customers. Weak economic conditions, or a reduction in data center spending, would likely adversely impact our business, operating results and financial condition in a number of ways, including by reducing sales, lengthening sales cycles and lowering prices for our products and services.

Third-party claims that we are infringing the intellectual property rights of others, whether successful or not, could subject us to costly and time-consuming litigation or require us to obtain expensive licenses, and our business could be harmed.

There is a substantial amount of intellectual property litigation in the flash-based storage industry, and we may become party to, or threatened with, litigation or other adversarial proceedings regarding intellectual property rights with respect to our technology, including interference or derivation proceedings before the U.S. Patent and Trademark Office. Third parties may assert infringement claims against us based on existing or future intellectual property rights. The outcome of intellectual property litigation is subject to uncertainties that cannot be adequately quantified in advance. We have in the past received and may in the future receive inquiries from other intellectual property holders and may become subject to claims that we infringe their intellectual property rights, particularly as we expand our presence in the market and face increasing competition.

For example, in November 2013, EMC Corporation ("EMC"), filed a complaint against us in the U.S. District Court for the District of Massachusetts, alleging that our hiring of EMC employees evidences a scheme to misappropriate EMC's confidential information and trade secrets and to unlawfully interfere with EMC's business relationships with its customers and contractual relationships with its employees. In addition, in November 2013, EMC filed a complaint against us in the U.S. District Court for the District of Delaware, alleging infringement of five patents held by EMC. In March 2016, a jury returned a verdict awarding EMC \$14.0 million in royalty damages for infringement of one patent in the patent lawsuit. While we are vigorously defending ourselves in these lawsuits and may challenge the findings in the patent lawsuit, we are unable to predict the ultimate outcome of these legal matters. See the section titled "Legal Proceedings" for more information relating to these legal matters.

Any intellectual property rights claim, including the lawsuits brought by EMC, against us or our customers, suppliers, and channel partners, with or without merit, could be time-consuming and expensive to litigate or settle, could divert management's resources and attention from operating our business and could force us to acquire intellectual property rights and licenses, which may involve substantial royalty payments. Further, a party making such a claim, if successful, could secure a judgment that requires us to pay substantial damages, including treble damages and attorneys' fees if we are found to have willfully infringed a patent. An adverse determination also could invalidate our intellectual property rights and prevent us from manufacturing and offering our products to our customers and may require that we procure or develop substitute products that do not infringe, which could require significant effort and expense. We may not be able to re-engineer our products successfully to avoid infringement, and we may have to seek a license for the infringed technology, which may not be available on reasonable terms or at all, may significantly increase our operating expenses or may require us to restrict our business activities in one or more respects. Even if we were able to obtain a license, it could be non-exclusive, thereby giving our competitors access to the same technologies licensed to us. Claims that we have misappropriated the confidential information or trade secrets of third parties could have a similar negative impact on our business. Any of these events could harm our business and financial condition.

We currently have a number of agreements in effect pursuant to which we have agreed to defend, indemnify and hold harmless our customers, sup pliers and channel partners from damages and costs which may arise from the infringement by our products of third-party patents, trademarks or other proprietary rights. The scope of these indemnity obligations varies, but may, in some instances, include in demnification for damages and expenses, including attorneys' fees. Our insurance may not cover intellectual property infringement claims. A claim that our products infringe a third party's intellectual property rights could harm our relationships with our customers, deter future customers from purchasing our products and expose us to costly litigation and settlement expenses. Even if we are not a party to any litigation between a customer and a third party relating to infringement by our products, an advers e outcome in any such litigation could make it more difficult for us to defend our products against intellectual property infringement claims in any subsequent litigation in which we are a named party. Any of these results could harm our brand and financia I condition.

The success of our business depends in part on our ability to protect and enforce our intellectual property rights.

We rely on a combination of patent, copyright, service mark, trademark and trade secret laws, as well as confidentiality procedures and contractual restrictions, to establish and protect our proprietary rights, all of which provide only limited protection. We have hundreds of issued patents and patent applications in the United States and foreign countries. We cannot assure investors that any patents will issue with respect to our currently pending patent applications in a manner that gives us the protection that we seek, if at all, or that any patents issued to us will not be challenged, invalidated, circumvented or held to be unenforceable in actions against alleged infringers. Our issued patents and any patents that may issue in the future with respect to pending or future patent applications may not provide sufficiently broad protection or they may not prove to be enforceable in actions against alleged infringers. Changes to the patent laws in the United States and other jurisdictions could also diminish the value of our patents and patent applications or narrow the scope of our patent protection. We cannot be certain that the steps we have taken will prevent unauthorized use of our technology or the reverse engineering of our technology. Moreover, others may independently develop technologies that are competitive to ours or infringe our intellectual property. Furthermore, any of our trademarks may be challenged by others or invalidated through administrative process or litigation.

Protecting against the unauthorized use of our intellectual property, products and other proprietary rights is expensive and difficult. Litigation may be necessary in the future to enforce or defend our intellectual property rights or to determine the validity and scope of the proprietary rights of others. Any such litigation could result in substantial costs and diversion of management's resources and attention, either of which could harm our business, operating results and financial condition. Further, many of our current and potential competitors have the ability to dedicate substantially greater resources to defending intellectual property infringement claims and to enforcing their intellectual property rights than we have. Accordingly, we may not be able to prevent third parties from infringing upon or misappropriating our intellectual property. Effective patent, trademark, service mark, copyright and trade secret protection may not be available in every country in which our products are available. An inability to adequately protect and enforce our intellectual property and other proprietary rights could harm our business and financial condition.

If we are unable to protect the confidentiality of our trade secrets, the value of our technology could be materially adversely affected and our business could be harmed.

In addition to the protection afforded by patents, we rely on confidential proprietary information, including trade secrets and know-how to develop and maintain our competitive position. Any disclosure to or misappropriation by third parties of our confidential proprietary information could enable competitors to quickly duplicate or surpass our technological achievements, thus eroding our competitive position in our market. We seek to protect our confidential proprietary information, in part, by confidentiality agreements and invention assignment agreements with our employees, consultants, scientific advisors, contractors and collaborators. These agreements are designed to protect our proprietary information; however, we cannot be certain that such agreements have been entered into with all relevant parties, and we cannot be certain that our trade secrets and other confidential proprietary information will not be disclosed or that competitors will not otherwise gain access to our trade secrets or independently develop substantially equivalent information and techniques. For example, any of these parties may breach the agreements and disclose our proprietary information, including our trade secrets, and we may not be able to obtain adequate remedies for such breaches. We also seek to preserve the integrity and confidentiality of our confidential proprietary information by maintaining physical security of our premises and physical and electronic security of our IT systems, but it is possible that these security measures could be breached. If any of our confidential proprietary information were to be lawfully obtained or independently developed by a competitor, we would have no right to prevent such competitor from using that technology or information to compete with us, which could harm our competitive position. Further, the laws of some foreign countries do not protect proprietary rights to the same extent or in the same manner as the laws of the United States. As a result, we may encounter significant problems

Our use of open source software could impose limitations on our ability to commercialize our products.

We use open source software in our products and expect to continue to use open source software in the future. Although we monitor our use of open source software, the terms of many open source licenses have not been interpreted by U.S. or foreign courts, and there is a risk that such licenses could be construed in a manner that imposes unanticipated conditions or restrictions on our ability to market our products. From time to time, we may face claims from third parties claiming ownership of, or demanding release of, the open source software or derivative works that we have developed using such software, which could include our proprietary source code, or otherwise seeking to enforce the terms of the applicable open source license. These claims could result in litigation and could require us to make our software source code freely available, seek licenses from third parties in order to continue offering our products for certain uses or cease offering the implicated solutions unless and until we can re-engineer them to avoid infringement. This re-engineering process could require significant additional research and development resources, and we may be required to discontinue providing some of our software in the event re-engineering cannot be accomplished on a timely basis, any of which could harm our business, operating results and financial condition.

System security risks, data protection breaches and cyber-attacks on our systems or products could compromise our proprietary information (or information of our customers), disrupt our internal operations and harm public perception of our products, which could cause our business and reputation to suffer, create additional liabilities and adversely affect our financial results and stock price.

In the ordinary course of business, we store sensitive data on our internal systems, networks and servers, which may include intellectual property, our proprietary business information and that of our customers, suppliers and business partners and sales data, which may include personally identifiable information. Additionally, we design and sell products that allow our customers to store our customers' data. The security of our own networks and the intrusion protection features of our product are both critical to our operations and business strategy.

We devote significant resources to network security, data encryption and other security measures to protect our systems and data, but these security measures cannot provide absolute security. For example, we use encryption and authentication technologies to secure the transmission and storage of data and prevent third party access to data or accounts, but these security measures are subject to third-p arty security breaches, employee error, malfeasance, faulty password management or other irregularities. Any destructive or intrusive breach of our internal systems could result in the information stored on our networks being accessed, publicly disclosed, lost or stolen. Additionally, an effective attack on our products could disrupt the proper functioning of our products, allow unauthorized access to sensitive, proprietary or confidential information of ours or our customers, disrupt or temporarily interrupt customers' operations or cause other destructive outcomes, including the theft of information sufficient to engage in fraudulent transactions. The risk that these types of events could seriously harm our business is likely to increase as we expand our network of channel partners, resellers and authorized service providers and operate in more countries. The economic costs to us to eliminate or alleviate cyber or other security problems, viruses, worms, malicious software systems and security vulnerabiliti es could be significant and may be difficult to anticipate or measure because the damage may differ based on the identity and motive of the programmer or hacker, which are often difficult to identify. If any of these types of security breaches, actual or p erceived, were to occur and we were to be unable to protect sensitive data, our relationships with our business partners and customers could be materially damaged, our reputation and brand could be materially harmed, use of our products could decrease and we could be exposed to a risk of loss or litigation and possible liability.

We may further expand through acquisitions of, or investments in, other companies, each of which may divert our management's attention, resulting in additional dilution to our stockholders and consumption of resources that are necessary to sustain and grow our business.

Our business strategy may, from time to time, include acquiring complementary products, technologies or businesses. We also may enter into relationships with other businesses in order to expand our product offerings, which could involve preferred or exclusive licenses, additional channels of distribution or discount pricing or investments in other companies. Negotiating these transactions can be time-consuming, difficult and expensive, and our ability to close these transactions may be subject to third-party or government approvals, which are beyond our control. Consequently, we can make no assurance that these transactions, once undertaken and announced, will close.

These kinds of acquisitions or investments may result in unforeseen operating difficulties and expenditures. In particular, we may encounter difficulties assimilating or integrating the businesses, technologies, products, personnel or operations of the acquired companies, particularly if the key personnel of the acquired business choose not to work for us, and we may have difficulty retaining the customers of any acquired business. Acquisitions may also disrupt our ongoing business, divert our resources and require significant management attention that would otherwise be available for development of our business. Any acquisition or investment could expose us to unknown liabilities. Moreover, we cannot assure investors that the anticipated benefits of any acquisition or investment would be realized or that we would not be exposed to unknown liabilities. In connection with these types of transactions, we may issue additional equity securities that would dilute our stockholders, use cash that we may need in the future to operate our business, incur debt on terms unfavorable to us or that we are unable to repay, incur large charges or substantial liabilities, encounter difficulties integrating diverse business cultures and become subject to adverse tax consequences, substantial depreciation or deferred compensation charges. These challenges related to acquisitions or investments could harm our business and financial condition.

We are an emerging growth company, and any decision on our part to comply only with certain reduced reporting and disclosure requirements applicable to emerging growth companies could make our Class A common stock less attractive to investors.

We are an emerging growth company, and, for as long as we continue to be an emerging growth company, we may choose to take advantage of exemptions from various reporting requirements applicable to other public companies but not to "emerging growth companies," including: not being required to have our independent registered public accounting firm audit our internal control over financial reporting under Section 404 of 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 nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved. We will remain an emerging growth company until the earliest to occur of (i) the last day of the fiscal year in which we have more than \$1.0 billion in annual revenue, (ii) the fiscal year end on which we are deemed to be a "large accelerated filer," meaning at least \$700 million of equity securities are held by non-affiliates as of the prior July 31, (iii) the date on which we have issued, in any three-year period, more than \$1.0 billion in non-convertible debt securities, and (iv) January 31, 2021, the last day of the fiscal year ending after the fifth anniversary of the completion of our initial public offering. We cannot predict if investors will find our Class A common stock less attractive if we choose to rely on these exemptions. If some investors find our Class A common stock less attractive as a result of any choices we make to avail ourselves of these exemptions, there may be a less active trading market for our Class A common stock and the market price of our Class A common stock may be more volatile.

Under the JOBS Act, emerging growth companies can also delay adopting new or revised accounting standards until such time as those standards apply to private companies. We have irrevocably elected not to avail ourselves of this accommodation allowing for delayed adoption of new or revised accounting standards, and, therefore, we will be subject to the same new or revised accounting standards as other public companies that are not emerging growth companies.

We may require additional capital to support business growth, and this capital might not be available on acceptable terms, or at all.

We intend to continue to make investments to support our business growth and may require additional funds to respond to business challenges, including the need to develop new products or enhance our existing products, enhance our operating infrastructure and acquire complementary businesses and technologies. Accordingly, we may need to engage in equity or debt financings to secure additional funds. If we raise additional funds through further issuances of equity or convertible debt securities, our stockholders could suffer significant dilution, and any new equity securities we issue could have rights, preferences and privileges superior to those of holders of our common stock. Any debt financing in the future could involve additional restrictive covenants relating to our capital raising activities and other financial and operational matters, which may make it more difficult for us to obtain additional capital and to pursue business opportunities, including potential acquisitions. We may not be able to obtain additional financing on terms favorable to us, if at all. If we are unable to obtain adequate financing or financing on terms satisfactory to us, when we require it, our ability to support our business growth and to respond to business challenges could be significantly limited and our prospects and financial condition could be harmed.

We are exposed to the credit risk of some of our customers, which could harm our business, operating results and financial condition.

Most of our sales are made on an open credit basis. As a general matter, we monitor individual customer payment capability when we grant open credit arrangements and may limit these open credit arrangements based on perceived creditworthiness. We also maintain allowances we believe are adequate to cover exposure for doubtful accounts. Although we have programs in place that are designed to monitor and mitigate these risks, we cannot assure investors these programs will be effective in managing our credit risks, especially as we expand our business internationally. If we are unable to adequately control these risks, our business, operating results and financial condition could be harmed.

Sales to U.S. federal, state and local governments are subject to a number of challenges and risks that may adversely impact our business.

Sales to U.S. federal, state and local governmental agencies may in the future account for a significant portion of our revenue. Sales to such government entities are subject to the following risks:

- selling to governmental agencies can be highly competitive, expensive and time consuming, often requiring significant upfront time and expense
 without any assurance that such efforts will generate a sale;
- government certification requirements applicable to our products may change and in doing so restrict our ability to sell into the U.S. federal government sector until we have attained the revised certification;
- government demand and payment for our products and services may be impacted by public sector budgetary cycles and funding authorizations, with funding reductions or delays adversely affecting public sector demand for our products and services;
- we sell our products to governmental agencies through our channel partners, and these agencies may have statutory, contractual or other legal rights to terminate contracts with our distributors and resellers for convenience or due to a default, and any such termination may adversely impact our future results of operations;
- governments routinely investigate and audit government contractors' administrative processes, and any unfavorable audit could result in the
 government refusing to continue buying our products, which would adversely impact our revenue and results of operations, or institute fines or
 civil or criminal liability if the audit uncovers improper or illegal activities; and
- governments may require certain products to be manufactured in the United States and other relatively high-cost manufacturing locations, and we may not manufacture all products in locations that meet these requirements, affecting our ability to sell these products to governmental agencies.

We need to maintain effective internal control over financial reporting in accordance with Section 404 of the Sarbanes-Oxley Act, and the failure to do so could have a material adverse effect on our business and stock price.

The Sarbanes-Oxley Act requires, among other things, that we maintain effective internal control over financial reporting and disclosure controls and procedures. We are required to perform system and process evaluation and testing of our internal control over financial reporting to allow management to report on the effectiveness of our internal control over financial reporting, as required by Section 404 of the Sarbanes-Oxley Act, or Section 404. When we are no longer an emerging growth company, our independent registered public accounting firm will also need to attest to the effectiveness of our internal control over financial reporting. Over the last year, we have taken and continue to take additional steps to upgrade our finance and accounting function, including the hiring of additional finance and accounting personnel, and implement additional policies and procedures associated with the financial statement close process. Our compliance with Section 404 may require us to continue to incur substantial expense and expend significant management efforts. If we are unable to comply with the requirements of Section 404 in a timely manner, or if we or our independent registered public accounting firm notes or identifies deficiencies in our internal control over financial reporting that are deemed to be material weaknesses, the market price of our Class A common stock could decline and we could be subject to sanctions or investigations by the SEC, or other regulatory authorities, which would require additional financial and management resources.

Our international operations subject us to potentially adverse tax consequences.

We generally conduct our international operations through wholly-owned subsidiaries and report our taxable income in various jurisdictions worldwide based upon our business operations in those jurisdictions. In the future, we may decide to reorganize our corporate tax structure and intercompany relationships to more closely align our corporate organization with the expansion of our international business activities. Although we anticipate that such steps could achieve a reduction in our overall effective tax rate in the future as a result of implementing the new corporate structure, our restructuring efforts will require us to incur expenses in the near term for which we may not realize any benefits .

Our intercompany relationships are, and after the implementation of our new corporate tax structure will continue to be, subject to complex transfer pricing regulations administered by taxing auth orities in various jurisdictions. The relevant taxing authorities may disagree with our determinations as to the income and expenses attributable to specific jurisdictions. If such a disagreement were to occur, and our position were not sustained, we could be required to pay additional taxes, interest and penalties, which could result in tax charges, higher effective tax rates, reduced cash flows and lower overall profitability of our operations. In addition, following the implementation of our new corporate etax structure, if the intended tax treatment of the structure is not accepted by the applicable taxing authorities, there are changes in tax law that negatively impact the structure or we do not operate our business consistent with the structure and applicable tax laws and regulations, we may fail to achieve any tax advantages as a result of the new corporate structure, and our future operating results and financial condition may be negatively impacted.

Current U.S. tax laws, including limitations on the ability of taxpayers to claim and utilize foreign tax credits and the deferral of certain tax deductions until earnings outside of the United States are repatriated to the United States, as well as changes to U.S. tax laws that may be enacted in the future, could impact the tax treatment of our foreign earnings. Due to expansion of our international business activities, any changes in the U.S. taxation of such activities may increase our worldwide effective tax rate and adversely affect our financial condition and operating results.

Failure to comply with governmental laws and regulations could harm our business.

Our business is subject to regulation by various federal, state, local and foreign governmental agencies, including agencies responsible for monitoring and enforcing employment and labor laws, workplace safety, product safety, environmental laws, consumer protection laws, anti-bribery laws, import/export controls, federal securities laws and tax laws and regulations. In certain jurisdictions, these regulatory requirements may be more stringent than in the United States. For example, the European Union has adopted certain directives to facilitate the recycling of electrical and electronic equipment sold in the European Union, including the Restriction on the Use of Certain Hazardous Substances in Electrical and Electronic Equipment directive and the Waste Electrical and Electronic Equipment directive. Changes in applicable laws, regulations and standards could harm our business, operating results and financial condition. Noncompliance with applicable regulations or requirements could subject us to investigations, sanctions, mandatory product recalls, enforcement actions, disgorgement of profits, fines, damages, civil and criminal penalties or injunctions. If any governmental sanctions are imposed, or if we do not prevail in any possible civil or criminal litigation, our business, operating results and financial condition could be harmed. In addition, responding to any action will likely result in a significant diversion of management's attention and resources and an increase in professional fees. Enforcement actions and sanctions could harm our business, operating results and financial condition.

Governmental regulations affecting the import or export of products could negatively affect our revenue.

The U.S. and various foreign governments have imposed controls, export license requirements and restrictions on the import or export of some technologies, especially encryption technology. From time to time, governmental agencies have proposed additional regulation of encryption technology, such as requiring the escrow of imports or exports. If we fail to obtain required import or export approval for our products, our international and domestic sales could be harmed and our revenue may be adversely affected. In many cases, we rely on vendors and channel partners to handle logistics associated with the import and export of our products, so our visibility and control over these matters may be limited. In addition, failure to comply with such regulations could result in penalties, costs and restrictions on export privileges, which could harm our business, operating results and financial condition.

Our business is subject to the risks of earthquakes and other natur al catastrophic events, and to interruption by man-made factors such as computer viruses or terrorism.

We have operations in locations, including our headquarters in California, that are subject to earthquakes and other natural catastrophic events, such as severe weather and geological events, which could disrupt our operations or the operations of those customers and suppliers. Our customers affected by a natural disaster could postpone or cancel orders of our products, which could negatively impact our business. Moreover, should any of our key suppliers fail to deliver components to us as a result of a natural disaster, we may be unable to purchase these components in necessary quantities or may be forced to purchase components in the open market at significantly higher costs. We may also be forced to purchase components in advance of our normal supply chain demand to avoid potential market shortages. We may not have adequate business interruption insurance to compensate us for losses due to a significant natural disaster or due to man-made factors. In addition, acts of terrorism or malicious computer viruses could cause disruptions in our or our customers' businesses or the economy as a whole. To the extent that these disruptions result in delays or cancellations of customer orders or the deployment of our products, our business, operating results and financial condition could be harmed.

Risks Related to Our Common Stock

The dual class structure of our common stock has the effect of concentrating voting control with those stockholders who hold our Class B common stock, including our executive officers, employees and directors and their affiliates, which limits investors' ability to influence the outcome of important transactions, including a change in control.

Our Class B common stock has ten votes per share, and our Class A common stock has one vote per share. Stockholders who hold shares of our Class B common stock, including our executive officers, employees and directors and their affiliates, collectively hold the vast majority of the voting power of our outstanding capital stock. Because of the ten-to-one voting ratio between our Class B common stock and Class A common stock, the holders of our Class B common stock will therefore be able to control all matters submitted to our stockholders for approval so long as the shares of our Class B common stock represent at least 10% of all outstanding shares of our Class A common stock and Class B common stock. These holders of our Class B common stock may also have interests that differ from investors and may vote in a way with which investors disagree and which may be adverse to investors' interests. This concentrated control may have the effect of delaying, preventing or deterring a change in control of our company, could deprive our stockholders of an opportunity to receive a premium for their capital stock as part of a sale of our company and might ultimately affect the market price of our Class A common stock.

Future transfers by holders of our Class B common stock will generally result in those shares converting into shares of our Class A common stock, subject to limited exceptions, such as certain transfers effected for estate planning purposes. The conversion of shares of our Class B common stock into shares of our Class A common stock will have the effect, over time, of increasing the relative voting power of those holders of Class B common stock who retain their shares in the long term. If, for example, Dr. Dietzen and Messrs. Colgrove and Hatfield retain a significant portion of their holdings of our Class B common stock for an extended period of time, they could control a significant portion of the voting power of our capital stock for the foreseeable future. As board members, Dr. Dietzen and Mr. Colgrove each owe a fiduciary duty to our stockholders and must act in good faith and in a manner they reasonably believe to be in the best interests of our stockholders. However, as stockholders, Dr. Dietzen and Messrs. Colgrove and Hatfield are entitled to vote their shares in their own interests, which may not always be in the interests of our stockholders generally.

Future sales of shares by existing stockholders could cause our stock price to decline.

If our existing stockholders sell, or indicate an intention to sell, substantial amounts of our Class A common stock in the public market after the lock-up and legal restrictions on resale lapse, the trading price of our Class A common stock could decline. As of January 31, 2016, we had outstanding a total of 28,769,572 shares of Class A common stock and 161,739,883 shares of Class B common stock. Of these shares, nearly all of the shares of Class A common stock are freely tradable, without restriction, in the public market. All shares of our Class B common stock are currently restricted from resale as a result of lock-up and market standoff agreements. These securities will become available to be sold on April 4, 2016. Morgan Stanley & Co. LLC and Goldman, Sachs & Co., however, may, in their discretion, waive the contractual lock-up prior to the expiration of the lock-up agreements. After the lock-up agreements expire, nearly all outstanding shares of Class B common stock will be eligible for sale in the public market. As of January 31, 2016, there were 94,468,119 outstanding shares of our common stock held by directors, executive officers and other affiliates and will be subject to volume limitations under Rule 144 under the Securities Act. In addition, on March 15, 2016, we issued and sold to employees 1,433,556 shares of Class A common stock pursuant to our 2015 Employee Stock Purchase Plan, which will be freely tradeable without restriction on April 4, 2016.

In addition, 68,932,087 shares of common stock are subject to outstanding options or restricted stock unit awards as of January 31, 2016, of which 26,665,304 shares will be vested and eligible for sale as of April 4, 2016. After the lock-up agreements expire, these shares will become eligible for sale in the public market to the extent permitted by the provisions of various vesting agreements and Rules 144 and 701 under the Securities Act. The shares reserved for future issuance under our equity incentive plans are registered for public resale under the Securities Act. If these additional shares are sold, or if it is perceived that they will be sold, in the public market, the trading price of our Class A common stock could decline.

The trading price of our Class A common stock has been and may continue to be highly volatile, and an active, liquid, and orderly market for our Class A common stock may not be sustained.

The trading price of our Class A common stock has been, and will likely continue to be, highly volatile. Since shares of our Class A common stock were sold in our initial public offering in October 2015 at a price of \$17.00 per share, our closing stock price has ranged from \$11.64 to \$19.74, through March 18, 2016. Some of the factors, many of which are beyond our control, affecting our volatility may include:

- price and volume fluctuations in the overall stock market from time to time;
- significant volatility in the market price and trading volume of technology companies in general and of companies in our industry;
- actual or anticipated changes in our results of operations or fluctuations in our operating results;
- whether our operating results meet the expectations of securities analysts or investors;
- actual or anticipated changes in the expectations of investors or securities analysts;
- actual or anticipated developments in our competitors' businesses or the competitive landscape generally;
- litigation involving us, our industry or both;
- general economic conditions and trends;
- major catastrophic events;
- sales of large blocks of our stock; or
- departures of key personnel.

The stock markets in general, and market prices for the securities of technology-based companies like ours in particular, have from time to time experienced volatility that often has been unrelated to the operating performance of the underlying companies. A certain degree of stock price vo latility can be attributed to being a newly public company. These broad market and industry fluctuations may adversely affect the market price of our Class A common stock, regardless of our operating performance. In several recent situations where the mark et price of a stock has been volatile, holders of that stock have instituted securities class action litigation against the company that issued the stock. If any of our stockholders were to bring a lawsuit against us, the defense and disposition of the law suit could be costly and divert the time and attention of our management and harm our business, operating results and financial condition.

If securities analysts do not publish research or reports about our business, or if they downgrade our stock, the price of our stock could decline.

The trading market for our Class A common stock will likely be influenced by research and reports that securities or industry analysts publish about us or our business. In the event securities or industry analysts cover our company and one or more of these analysts downgrade our stock or publish inaccurate or unfavorable research about our business, our stock price would likely decline. If one or more of these analysts ceases coverage of our company or fails to publish reports on us regularly, demand for our stock could decrease, which could cause our stock price and trading volume to decline.

We have never paid dividends on our common stock and we do not anticipate paying any cash dividends in the foreseeable future.

We have never declared or paid any dividends on our common stock. We intend to retain any earnings to finance the operation and expansion of our business, and we do not anticipate paying any cash dividends in the future. As a result, investors may only receive a return on their investment in our Class A common stock if the market price of our common stock increases.

We will continue to incur increased costs as a result of being a public company.

As a public company, we have incurred and expect to incur significant legal, accounting and other expenses. In addition, new rules implemented by the SEC and New York Stock Exchange ("NYSE") require changes in corporate governance practices of public companies. We expect these rules and regulations to continue to increase our legal and financial compliance costs and to make some activities more time-consuming and costly. We will continue to incur additional costs associated with our public company reporting requirements. We expect these rules and regulations to make it more difficult and more expensive for us to obtain director and officer liability insurance, and we may be required to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. As a result, it may be more difficult for us to attract and retain qualified people to serve on our board of directors or as executive officers.

Provisions in our amended and restated certificate of incorporation and amended and restated bylaws and under Delaware law might discoura ge, delay or prevent a change of control of our company or changes in our management and, therefore, depress the trading price of our Class A common stock.

Our amended and restated certificate of incorporation and amended and restated bylaws contain provisions that could depress the trading price of our Class A common stock by acting to discourage, delay or prevent a change of control of our company or changes in our management that the stockholders of our company may deem advantageous. These provisions:

- provide for a dual class common stock structure, so that certain stockholders will have significant influence over all matters requiring stockholder
 approval, including the election of directors and significant corporate transactions, such as a merger or other sale of our company or its assets and
 which could discourage others from initiating any potential merger, takeover or other change of control transaction that other stockholders may
 view as beneficial:
- establish a classified board of directors so that not all members of our board of directors are elected at one time;
- authorize the issuance of "blank check" preferred stock that our board of directors could issue to increase the number of outstanding shares to discourage a takeover attempt;
- prohibit stockholder action by written consent, which requires all stockholder actions to be taken at a meeting of our stockholders;
- prohibit stockholders from calling a special meeting of our stockholders;
- provide that the board of directors is expressly authorized to make, alter or repeal our bylaws; and
- establish advance notice requirements for nominations for elections to our board of directors or for proposing matters that can be acted upon by stockholders at stockholder meetings.

Additionally, we are subject to Section 203 of the Delaware General Corporation Law, which generally 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 and which may discourage, delay, or prevent a change of control of our company.

Any provision of our amended and restated certificate of incorporation, bylaws or Delaware law that has the effect of delaying or deterring a change in control could limit the opportunity for our stockholders to receive a premium for their shares of our common stock, and could also affect the price that some investors are willing to pay for our Class A common stock.

Our amended and restated certificate of incorporation provides that the Court of Chancery of the State of Delaware will be the exclusive forum for substantially all disputes between us and our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees.

Our amended and restated certificate of incorporation provides that the Court of Chancery of the State of Delaware is the exclusive forum for any derivative action or proceeding brought on our behalf; any action asserting a breach of fiduciary duty; any action asserting a claim against us arising pursuant to the Delaware General Corporation Law, our amended and restated certificate of incorporation or our bylaws; or any action asserting a claim against us that is governed by the internal affairs doctrine. The choice of forum provision 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, which may discourage such lawsuits against us and our directors, officers and other employees. If a court were to find the choice of forum provision 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, which could harm our business and financial condition.

Item 1B. Unresolved Staff Comments.

Not applicable.

Item 2. Pr operties

Our corporate headquarters are located in Mountain View, California. We also maintain offices in multiple locations in the United States and internationally in Europe, Asia, Australia, South America and Africa. We lease all of our facilities and do not own any real property. We expect to add facilities as we grow our employee base and expand geographically. We believe that our facilities are adequate to meet our needs for the immediate future, and that, should it be needed, suitable additional space will be available to accommodate expansion of our operations.

Item 3. Legal Proceedings.

On November 4, 2013, EMC filed a complaint against us in the U.S. District Court for the District of Massachusetts, alleging that our hiring of EMC employees evidences a scheme to misappropriate EMC's confidential information and trade secrets and to unlawfully interfere with EMC's business relationships with its customers and contractual relationships with its employees. The complaint seeks damages and injunctive relief. On November 26, 2013, we answered and counterclaimed, denying EMC's allegations and alleging that EMC surreptitiously obtained and tested our product in a manner that constituted misappropriation of our trade secrets, a breach of contract, breach of the covenant of good faith and fair dealing, unlawful interference with our contractual and business relationships as well as unfair competition and a violation of Massachusetts General Law 93A, Sections 2 and 11. On November 18, 2014, we amended our counterclaim, additionally alleging that EMC has engaged in commercial disparagement, violated the Lanham Act and engaged in defamation. Our counterclaim seeks damages and declaratory and injunctive relief. Fact discovery deadline has passed. Expert discovery is scheduled to conclude on April 15, 2016, and the deadline for filing dispositive motions is May 6, 2016. The District Court has scheduled a trial date for October 24, 2016.

In a separate litigation matter, on November 26, 2013, EMC filed a complaint against us in the U.S. District Court for the District of Delaware, alleging infringement of five patents held by EMC. The five patents are U.S. Patent 6,904,556 entitled "Systems and Methods Which Utilize Parity Sets," U.S. Patent 6,915,475 entitled "Data Integrity Management for Data Storage Systems," U.S. Patent 7,373,464 entitled "Efficient Data Storage System" and the related U.S. Patent 7,434,015 entitled "Efficient Data Storage System" and U.S. Patent 8,375,187 entitled "I/O Scheduling For Flash Drives." The complaint seeks damages and injunctive and equitable relief, with respect to the *FlashArray* 400-Series and predecessor products . Prior to trial, EMC dropped U.S. Patent No. 6,915,475 from the suit, and the District Court found, in a summary judgment ruling, that we did not infringe U.S. Patent No. 8,375,187 and did infringe certain claims of U.S. Patent No. 7,434,015, ("'015 patent"). The remaining two patents and the validity of '015 patent went to trial.

On March 15, 2016, the jury returned a verdict finding that we did not infringe U.S. Patent Nos. 6,904,556 and 7,373,464, and that the '015 patent, which the District Court ruled us to have infringed, is valid. The jury awarded EMC \$14.0 million in royalty damages for infringement of the '015 patent. The jury declined to award any lost profit damages. On March 21, 2016, EMC filed an additional complaint for infringement of the '015 patent with respect to the FlashArray//m product, which EMC did not seek permission from the District Court to add to the lawsuit when FlashArray//m was launched in June of 2015. This new complaint seeks damages and injunctive and equitable relief based on the District Court's previous ruling with respect to the '015 patent.

We believe there are strong grounds to challenge the infringement ruling by the District Court and the validity finding by the jury, with respect to the '015 patent. We intend to vigorously challenge the findings with respect to the '015 patent in post-trial motions before the District Court and, if necessary, appeal to the U.S. Court of Appeals for the Federal Circuit.

We cannot however assure investors that these matters will ultimately be resolved in our favor. While we are confident in our position, an adverse judgment could impact our ability to conduct our business and to offer our products and services to our customers. This, in turn, would harm our revenue, market share, reputation, liquidity and overall financial position. Whether or not we prevail in these matters, we expect that the litigation may continue to be expensive, time consuming and a distraction to our management.

In addition, we may, from time to time, be involved in various legal proceedings arising from the normal course of business, and an unfavorable resolution of any of these matters could materially affect our future results of operations, cash flows or financial position.

Item 4. Mine Safety Disclosures.

Not applicable.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Market Information for Common Stock

Our Class A common stock began trading publicly on the New York Stock Exchange ("NYSE") under the ticker symbol "PSTG" on October 7, 2015. Prior to that time, there was no public market for our Class A common stock. The following table sets forth, for the periods indicated, the high and low sale prices of our Class A common stock as reported by the NYSE since our initial public offering ("IPO").

Fiscal Year 2016 Quarter Ended:	High	Low
October 31, 2015 (from October 7, 2015)	\$ 20.60	\$ 15.50
January 31, 2016	\$ 18.39	\$ 12.26

Our Class B common stock is not listed nor traded on any stock exchange.

Holders of Record

As of January 31, 2016, there were 5 holders of record of our Class A common stock. This figure does not include a substantially greater number of "street name" holders or beneficial holders of our common stock whose shares are held of record by banks, brokers and other financial institutions. As of January 31, 2016, there were approximately 470 stockholders of record of our Class B common stock.

Dividend Policy

We have never declared or paid cash dividends on our common stock. We currently intend to retain all available funds and any future earnings for use in the operation of our business and do not anticipate paying any dividends in the foreseeable future. Any future determination to declare dividends will be made at the discretion of our board of directors, subject to applicable laws, and will depend on our financial condition, operating results, capital requirements, general business conditions and other factors that our board of directors may deem relevant.

Sale of Unregistered Securities and Use of Proceeds

Unregistered Sales of Equity Securities

From February 1, 2015 through January 31, 2016, we sold and issued the following unregistered securities:

- (1) Prior to filing our registration statement on Form S-8 in October 2015, we issued and sold an aggregate of 1,711,812 shares of Class B common stock to employees, directors and consultants upon the exercise of stock options under our 2009 Equity Incentive Plan at a weighted-average exercise price of \$2.64 per share.
- (2) Prior to filing our registration statement on Form S-8 in October 2015, we granted stock options and stock awards to employees, directors and consultants under our 2009 Equity Incentive Plan and 2015 Equity Incentive Plan to purchase an aggregate of 18,158,824 shares of our Class B common stock, at a weighted-average exercise price of \$15.77 per share.

The sales of the above securities were deemed to be exempt from registration under the Securities Act in reliance on Section 4(2) of the Securities Act or Rule 701 promulgated under Section 3(b) of the Securities Act, as transactions by an issuer not involving a public offering or transactions pursuant to compensatory benefit plans and contracts relating to compensation as provided under Rule 701.

Use of Proceeds

In October 2015, we closed our IPO, in which we sold 28,750,000 shares of Class A common stock at a price to the public of \$17.00 per share. The aggregate offering price for shares sold in the offering was \$488.8 million. The offer and sale of all of the shares in the IPO were registered under the Securities Act pursuant to a registration statement on Form S-1 (File No. 333-206312), which was declared effective by the SEC on October 6, 2015. The offering commenced on October 6, 2015 and did not terminate before all of the shares in the IPO were registered in the registration statement were sold. Morgan Stanley & Co. and Goldman, Sachs & Co. acted as joint book-running managers for the IPO and Barclays, Allen & Company LLC and BofA Merrill Lynch acted as book-running managers. We raised approximately \$459.4 million in net proceeds from the offering, after deducting underwriter discounts and commissions of approximately \$29.3 million. Offering expenses incurred by us were \$4.5 million.

There has been no material change in the planned use of proceeds from our IPO as described in our prospectus dated October 6, 2015, filed with the SEC pursuant to Rule 424(b) under the Securities Act.

Purchases of Equity Securities by the Issuer

None.

Trading Plans

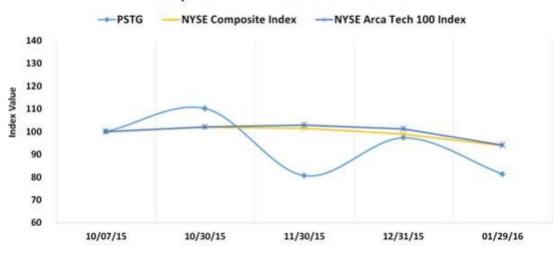
Our Insider Trading Policy permits directors, officers, and other employees covered under the policy to establish, subject to certain conditions and limitations set forth in the policy, written trading plans which are intended to comply with Rule 10b5-1 under the Exchange Act, which permits automatic trading of common stock of Pure Storage, Inc. or trading of common stock by an independent person (such as a stockbroker) who is not aware of material, nonpublic information at the time of the trade.

Stock Performance Graph

This performance graph shall not be deemed "soliciting material" or to be "filed" with the SEC for purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any filing of Pure Storage, Inc. under the Securities Act or the Exchange Act.

The following graph shows a comparison from October 7, 2015 (the date our Class A common stock commenced trading on the New York Stock Exchange) through January 31, 2016 of the cumulative total return for our Class A common stock. The graph assumes that \$100 was invested on October 7, 2015 in the common stock of Pure Storage, Inc., the NYSE Composite Index, and NYSE Area Tech 100 Index, and assumes reinvestment of any dividends. The stock price performance on the following graph is not necessarily indicative of future stock price performance.

Comparison of Cumulative Total Return



Item 6. Selected Financial Data.

The selected consolidated statements of operations data for the fiscal years ended January 31, 2014, 2015 and 2016 and the consolidated balance sheet data as of January 31, 2015 and 2016 are derived from our audited consolidated financial statements included elsewhere in this Annual Report on Form 10-K. The consolidated balance sheet data as of January 31, 2014 are derived from our audited consolidated financial statements not included in this Annual Report on Form 10-K. The selected consolidated financial data below should be read in conjunction with the section entitled "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes included elsewhere in this report. Our historical results are not necessarily indicative of the results that may be expected in any future period.

		Fiscal	l Year	Ended Januar	у 31,	
		2014		2015		2016
		(in thous	sands,	except per sha	re da	a)
Consolidated Statements of Operations Data:						
Revenue:						
Product	\$	39,228	\$	154,836	\$	375,733
Support	_	3,505		19,615		64,600
Total revenue		42,733		174,451		440,333
Cost of revenue:						
Product (1)		19,974		63,425		132,870
Support (1)		4,155		14,127		35,023
Total cost of revenue		24,129		77,552		167,893
Gross profit	·	18,604		96,899		272,440
Operating expenses:						
Research and development (1)		36,081		92,707		166,645
Sales and marketing (1)		54,750		152,320		240,574
General and administrative (1) (2)		5,902		32,354		75,402
Total operating expenses		96,733		277,381		482,621
Loss from operations	·	(78,129)		(180,482)		(210,181)
Other income (expense), net		(141)		(1,412)		(2,002)
Loss before provision for income taxes	·	(78,270)		(181,894)		(212,183)
Provision for income taxes		291		1,337		1,569
Net loss	\$	(78,561)	\$	(183,231)	\$	(213,752)
Net loss per share attributable to common						
stockholders, basic and diluted (3)	\$	(3.24)	\$	(6.56)	\$	(2.59)
Weighted-average shares used in computing						
net loss per share attributable to common						
stockholders, basic and diluted (3)		24,237		27,925		82,460
						

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

	Fiscal Year Ended January 31,									
		2014		2015		2016				
			(iı	n thousands)						
Cost of revenue—product	\$	253	\$	303	\$	276				
Cost of revenue—support		316		1,273		2,388				
Research and development		11,477		22,512		31,135				
Sales and marketing		9,014		22,466		16,966				
General and administrative		506		6,479		7,460				
Total stock-based compensation expense	\$	21,566	\$	53,033	\$	58,225				

Stock-based compensation expense for the fiscal years ended January 31, 2014 and 2015 included \$13.3 million and \$27.6 million, respectively, of cash paid for the repurchase of common stock in excess of fair value. Please see Note 9 of the Notes to Consolidated Financial Statements included in Part II of this Annual Report on Form 10-K for additional information.

- (2) Includes a one-time charge of \$11.9 million for an equity grant to the Pure Good Foundation for the fiscal y ear ended January 31, 2016.
- (3) Please see Note 10 of the Notes to Consolidated Financial Statements included in Part II of this Annual Report on Form 10-K for an explanation of the method used to calculate our basic and diluted net loss per share attributable to common stockholders and the weighted-average number of shares used in the computation of the per share amounts.

	As of January 31,										
		2014		2015	2015						
	(in thousands)										
Consolidated Balance Sheet Data:											
Cash and cash equivalents	\$	130,885	\$	192,707	\$	604,742					
Working capital (1)		137,396		224,362		603,538					
Total assets (1)		182,479		356,290		870,783					
Deferred revenue, current and non-current portion		16,827		73,669		216,204					
Convertible preferred stock		262,970		543,940		_					
Total stockholders' (deficit) equity		(116,087)		(299,830)		563,354					

⁽¹⁾ Includes certain reclassifications that have been made to balances as of January 31, 2014 and 2015 in order to conform to the current year presentation of deferred taxes as we early adopted ASU 2015-17. Please refer to Note 2 of the Notes to Consolidated Financial Statements included in Part II of this Annual Report on Form 10-K.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

Investors should read the following discussion and analysis of our financial condition and results of operations together with the section titled "Selected Consolidated Financial Data" and the consolidated financial statements and related notes included elsewhere in this Annual Report on Form 10-K. This discussion contains forward-looking statements based upon current expectations that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors, including those discussed in the section titled" Risk Factors" and in other parts of this Annual Report on Form 10-K. See also the section titled "Note Regarding Forward-Looking Statements" in this report. Our fiscal year end is January 31.

Overview

Our mission is to deliver data storage that transforms business through a dramatic increase in performance and reduction in complexity and costs. Our innovative technology replaces storage systems designed for mechanical disk with all-flash systems optimized end-to-end for solid-state memory. At the same time, our innovative business model replaces the traditional forklift upgrade cycle with an *Evergreen Storage* model of hardware and software upgrades and maintenance.

Our next-generation storage platform and business model are the result of our team's substantial experience in enterprise storage and web-scale infrastructure, as well as frustration with the industry's status quo. Our platform can deliver a 10X acceleration in business applications over legacy disk-based storage. It is also designed to be compatible with existing infrastructure, substantially more reliable and power and space efficient.

Our business model builds on our technology innovations to reverse the traditional storage business model. Instead of moving data between old and new systems via forklift upgrades, we keep business data and applications in place and upgrade technology around it. Our platform and business model are designed to add value to customers for a decade or more, reducing total cost of storage ownership while increasing loyalty.

We were incorporated in 2009 with a vision to define the next generation of enterprise storage by pioneering the all-flash array category and innovating a customer-centric business model. We deliver our three-part integrated platform as the *Purity Operating Environment*, our flash-optimized software, *FlashArray*, our modular and scalable all-flash array hardware, and *Pure1*, our cloud-based management and support. Since inception we have consistently expanded our technology and business model:

- In 2012, we launched our first *FlashArray* and established our All Software Included model, which entitles customers to all *Purity Operating Environment* functionality in the base purchase price of a *FlashArray*.
- In 2013, we released *Purity* 3.0, which included writable snapshots and introduced our Love Your Storage Guarantee, a 30-day return guarantee program.
- In 2014, we expanded our product family to address a broader series of customer requirements and workloads, and released *Purity* 4.0, which included replication. We also launched our *Forever Flash* program to provide ongoing hardware upgrades as part of our maintenance and support agreements.
- In 2015, we launched FlashArray//m and Purel, our next-generation all-flash array hardware and cloud-based management and support.
- In March 2016, we announced our new *FlashBlade* product, our new elastic scale-out system that delivers all-flash performance to terabyte-scale and multi-petabyte-scale data sets. *FlashBlade* is expected to be available on directed basis in the second half of calendar 2016. We also announced a new entry-level model of our *FlashArray* product and *FlashStack Mini*, a new converged infrastructure solution. The new entry-level *FlashArray* product and *FlashStack Mini* solution is expected to be generally available in June 2016.

Since launching *FlashArray* in May 2012, our customer base has grown to over 1,650 customers. Our customers include large and mid-size organizations across a diverse set of industry verticals, including cloud-based software and service providers, consumer web, education, energy, financial services, governments, healthcare, manufacturing, media, retail and telecommunications. We define a customer as an end user that purchases our products and services either from one of our channel partners or from us directly. No customer represented over 10% of revenue for the fiscal years ended January 31, 2014, 2015 and 2016.

We have grown rapidly in recent periods, with revenue increasing from \$42.7 million for the fiscal year ended January 31, 2014 to \$174.5 million for the fiscal year ended January 31, 2015 and to \$440.3 million for the fiscal year ended January 31, 2016, representing year-over-year revenue growth of 308% and 152% for our two most recent fiscal years. We expect that the rate of growth in our revenue will continue to decline as our business scales, even if our revenue continues to grow in absolute terms. We have continued to make significant expenditures and investments, including in personnel-related costs, sales and marketing, infrastructure and operations, and have incurred net losses in each period since our inception, including net losses of \$78.6 million, \$183.2 million, and \$213.8 million, respectively, for the fiscal years ended January 31, 2014, 2015 and 2016.

Since our founding, we have invested heavily in growing our business. Our headcount increased from approximately 800 employees as of January 31, 2015 to over 1,300 employees as of January 31, 2016. At January 31, 2016, we had approximately 450, 600 and 100 employees in research and development, sales and marketing and general and administrative, respectively, with the remainder primarily related to support and operations. We intend to continue to invest in our research and development organization to extend our technology leadership, enhance the functionality of our existing storage platform and introduce new products. By investing in research and development, we believe we will be well positioned to continue our rapid growth and take advantage of our large market opportunity. Our investments in research and development may result in enhancements or products that may not achieve adequate levels of market adoption, are more expensive to develop than anticipated, may take longer to generate revenue or may generate less revenue than we anticipate. We expect that our results of operations and cash flows will be impacted by the timing, size and level of success of these product development investments.

We also intend to continue to invest and expand our sales and marketing functions and channel programs, including expanding our global network of channel partners and carrying out associated marketing activities in key geographies. By investing in sales and technical training, demand generation and partner programs, we believe we can enable many of our partners to independently identify, qualify, sell and upgrade customers, with limited involvement from us. However, if we fail to effectively identify, train and manage our channel partners and to monitor their sales activity, as well as the customer support and services being provided to our customers in their local markets, our business, operating results, financial condition and cash flows could be harmed.

In addition, we intend to expand and continue to invest in our international operations, which we believe will be an important factor in our continued growth. However, even though our revenue generated from customers outside of the United States was 23% and 22% of our total revenue for the fiscal years ended January 31, 2015 and 2016, our international operations are relatively new and we have limited experience operating in foreign jurisdictions. Our inexperience in operating our business outside of the United States increases the risk that our international expansion efforts may not be successful.

As a result of our strategy to increase our investments in research and development, sales, marketing, support and international expansion, we expect to continue to incur operating losses and negative cash flows from operations at least in the near future and may require additional capital resources to execute strategic initiatives to grow our business.

Our Business Model

Currently, we sell our platform predominantly through a high touch, channel-fulfilled model. Our global sales force works collaboratively with our channel partners. Our channel partners typically place orders with us upon receiving an order from a customer and do not stock inventory. Our sales organization is supported by systems engineers with deep technical expertise and responsibility for pre-sales technical support and engineering for our customers. We support our channel partners through product education and sales and support training. We intend to continue to invest in the channel to add more partners and to expand our reach to customers through our channel partners' relationships. No channel partner represented over 10% of revenue for the fiscal years ended January 31, 2014, 2015 and 2016.

Our business model enables customers to broadly adopt flash for a wide variety of workloads in their data center, with some of our most innovative customers adopting all-flash data centers. We do not charge separately for software, meaning that when a customer buys a FlashArray, all software functionality of the Purity Operating Environment is included in the base purchase price, and the customer is entitled to updates and new features as long as the customer maintains an active maintenance and support agreement. Product revenue is recognized at the time title and risk of loss have transferred. Support revenue is recognized ratably over the term of the related maintenance and support agreement, generally ranging from 1 to 3 years. By keeping our business model simple and efficient, we allow customers to buy more products and expand their footprint more easily while allowing us to reduce our sales and marketing costs.

To deliver on the next level of operational simplicity and support excellence, we designed *Pure1*, our integrated cloud-based management and support. *Pure1* enables our customers, support staff and partners to collaborate to achieve the best customer experience and is included with an active maintenance and support agreement. In addition, our *Forever Flash* program provides our customers who continually maintain active maintenance and support for three years with an included controller refresh with each additional three year maintenance and support renewal. In this way, our customers improve and extend the service life of their arrays, we reduce our cost of support by keeping the array modern and we encourage capacity expansion. In accordance with multiple-element arrangement accounting guidance, we recognize the allocated revenue of the controllers and expense the related cost in the period in which we ship these controllers.

The combination of our high-performance, all-flash products, our exceptional support and our innovative business model has had a substantial impact on customer success and loyalty and are strong drivers of both initial purchase and additional purchases of our products. For all customers that have been with us for at least 12 months as of January 31, 2016, for every \$1 of initial product purchase, our top 25 customers on average spent more than \$12 on new product purchases in the first 18 months following their initial purchase.

Factors Affecting Our Performance

Adoption of All-Flash Storage Systems

Organizations are increasingly replacing traditional disk-based systems with all-flash storage systems to achieve the performance they need. Our success depends on the adoption of all-flash storage systems in IT infrastructures. Although flash is expected to penetrate the data center at a rapid rate, a lack of demand for all-flash storage systems for any reason, including technological challenges associated with the use of all-flash memory, the cost or availability of all-flash memory or the adoption of competing technologies and products, would adversely affect our growth prospects. To the extent more organizations recognize the benefits of all-flash memory in data center storage systems and as the adoption of all-flash memory storage technology increases, our target customer base will expand. Our business and results of operations will be significantly affected by the speed with which organizations implement all-flash storage systems.

Adding New Customers and Expanding Sales to Our Existing Customer Base

We believe that the all-flash storage market is still in the early stages of adoption. We intend to target new customers by continuing to invest in our field sales force and extending our relationships with channel partners. We also intend to continue to target large customers including enterprises, service providers and government organizations who have yet to adopt all-flash storage throughout their IT environment. A typical initial order involves educating prospective customers about the technical merits and capabilities and potential cost savings of our products as compared to our competitors' products. We believe that customer references have been, and will continue to be, an important factor in winning new business. The average size of arrays deployed by our customers has increased over time. We expect this trend to continue and that a substantial portion of our future sales will be sales to existing customers, including expansion of their arrays. We sell additional products and services to our customers as the data within their existing application deployments naturally grows and they migrate additional applications to our all-flash storage platform. Our business and results of operations will depend on our ability to continue to add new customers and sell additional products to our growing base of customers.

Leveraging Channel Partners

We sell our products predominantly through a channel-fulfilled model. Our sales force supports our channel partners and is responsible for large account penetration, global account coordination and overall market development. Our channel partners help market and sell our products, typically with assistance from our sales force. This joint sales approach provides us with the benefit of direct relationships with substantially all of our customers and expands our reach through the relationships of our channel partners. We intend to continue to expand our partner relationships to further extend our distribution coverage and to invest in education, training and programs to increase the ability of our channel partners to sell our products independently. Our business and results of operations will be materially affected by our success in leveraging our channel partners.

Investing in Research and Development for Growth

Our future performance will also depend on our ability to continue to innovate, improve functionality in our products and adapt to new technologies or changes to existing technologies. We intend to continue to invest for long-term growth. Accordingly, we expect to continue to invest heavily in our product development efforts, including software development in the *Purity Operating Environment* and *Pure1* to further expand the capabilities and performance of our storage platform, hardware development in our *FlashArray* and future hardware platforms, and to introduce new products including new releases and upgrades to our software and hardware. We expect that our results of operations will be impacted by the timing, size and level of success of these product development investments.

Components of Results of Operations

Revenue

We derive revenue from the sale of our storage products and support services. Provided that all other revenue recognition criteria have been met, we typically recognize product revenue upon shipment, as title and risk of loss are transferred to our channel partners at that time. Products are typically shipped directly by us to customers, and our channel partners do not stock our inventory. We expect our product revenue may vary from period to period based on, among other things, the timing and size of orders and delivery of products and the impact of significant transactions.

We provide our support services pursuant to maintenance and support agreements, which involve customer support, hardware maintenance and software upgrades for a period of generally 1 to 3 years. We recognize revenue from maintenance and support agreements over the contractual service period. We expect our support revenue to increase as we add new customers and our existing customers renew maintenance and support agreements.

Cost of Revenue

Cost of product revenue primarily consists of costs paid to our third-party contract manufacturers, which includes the costs of our components, and personnel costs associated with our manufacturing operations. Personnel costs consist of salaries, bonuses and stock-based compensation expense. Our cost of product revenue also includes freight, allocated overhead costs and inventory write-offs. Allocated overhead costs consist of certain facilities and IT costs. We expect our cost of product revenue to increase in absolute dollars as our product revenue increases.

Cost of support revenue includes personnel costs associated with our customer support organization and allocated overhead costs. Cost of support revenue also includes parts replacement costs. We expect our cost of support revenue to increase in absolute dollars as our support revenue increases.

Operating Expenses

Our operating expenses consist of research and development, sales and marketing and general and administrative expenses. Salaries and personnel-related costs, including stock-based compensation expense, are the most significant component of each category of operating expenses. Operating expenses also include allocated overhead costs for facilities and IT costs.

Research and Development . Research and development expense consists primarily of employee compensation and related expenses, prototype expenses, depreciation associated with assets acquired for research and development, third-party engineering and contractor support costs, as well as allocated overhead. We expect our research and development expense to increase in absolute dollars, as we continue to invest in new products and existing products and build upon our technology leadership.

Sales and Marketing . Sales and marketing expense consists primarily of employee compensation and related expenses, sales commissions, marketing programs, travel and entertainment expenses, as well as allocated overhead. Marketing programs consist of advertising, events, corporate communications and brand-building activities. We expect our sales and marketing expense to increase in absolute dollars over time as we expand our sales force and increase our marketing resources, expand into new markets and further develop our channel program.

General and Administrative. General and administrative expense consists primarily of compensation and related expenses for administrative functions including finance, legal, human resources and fees for third-party professional services, as well as allocated overhead. We expect our general and administrative expense to increase in absolute dollars as we incur additional costs related to operating as a publicly-traded company and continue to invest in the growth of our business.

Other Income (Expense), Net

Other income (expense), net consists primarily of gains and losses from foreign currency transactions, interest income earned on cash and cash equivalents and other income (expense).

Provision for Income Taxes

Provision for income taxes consists primarily of income taxes in certain foreign jurisdictions in which we conduct business and state income taxes in the United States. We have recorded no U.S. federal income tax and provided a full valuation allowance for U.S. deferred tax assets, which includes net operating loss ("NOL"), carryforwards and tax credits related primarily to research and development. We expect to maintain this full valuation allowance for the foreseeable future as it is more likely than not that the assets will not be realized based on our history of losses.

Results of Operations

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

		Fisca	ıl Year	r Ended Janua	ry 31,	
	_	2014		2015		2016
			(in	thousands)		
Consolidated Statements of Operations Data:						
Revenue:						
Product	\$	39,228	\$	154,836	\$	375,733
Support		3,505		19,615		64,600
Total revenue		42,733		174,451		440,333
Cost of revenue:						
Product (1)		19,974		63,425		132,870
Support (1)		4,155		14,127		35,023
Total cost of revenue	_	24,129		77,552		167,893
Gross profit		18,604		96,899		272,440
Operating expenses:						
Research and development (1)		36,081		92,707		166,645
Sales and marketing (1)		54,750		152,320		240,574
General and administrative (1) (2)		5,902		32,354		75,402
Total operating expenses	_	96,733		277,381		482,621
Loss from operations	_	(78,129)		(180,482)		(210,181)
Other income (expense), net		(141)		(1,412)		(2,002)
Loss before provision for income taxes		(78,270)		(181,894)		(212,183)
Provision for income taxes		291		1,337		1,569
Net loss	\$	(78,561)	\$	(183,231)	\$	(213,752)

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

	Fisca	l Year	Ended Janua	ry 31,	
	2014		2015		2016
		(in	thousands)		
Cost of revenue—product	\$ 253	\$	303	\$	276
Cost of revenue—support	316		1,273		2,388
Research and development	11,477		22,512		31,135
Sales and marketing	9,014		22,466		16,966
General and administrative	506		6,479		7,460
Total stock-based compensation expense	\$ 21,566	\$	53,033	\$	58,225

Stock-based compensation expense for the fiscal years ended January 31, 2014 and 2015 included \$13.3 million and \$27.6 million of cash paid for the repurchase of common stock in excess of fair value. Please see Note 9 of the Notes to Consolidated Financial Statements included in Part II of this Annual Report on Form 10-K for additional information.

	Fiscal Ye	ar Ended January 31,	
	2014	2015	2016
Percentage of Revenue Data:			
Revenue:			
Product	92%	89%	85%
Support	8	11	15
Total revenue	100	100	100
Cost of revenue:			
Product	47	36	30
Support	10	8	8
Total cost of revenue	57	44	38
Gross profit	43	56	62
Operating expenses:			
Research and development	84	53	38
Sales and marketing	128	87	55
General and administrative	14	19	17
Total operating expenses	226	159	110
Loss from operations	(183)	(103)	(48)
Other income (expense), net	<u> </u>	(1)	_
Loss before provision for income taxes	(183)	(104)	(48)
Provision for income taxes	l l	1	1
Net loss	(184)%	(105)%	(49)%

Revenue

	Fiscal Year Ended January 31,					Fiscal Year Change Ended January 31,								Change		
	2014 2015				\$	%	2015 2016				2016		\$	%		
							(doll	lars in tl	hous	ands)						
Product revenue	\$	39,228	\$	154,836	\$	115,608		295%	\$	154,836	\$	375,733	\$	220,897	143%	
Support revenue		3,505		19,615		16,110		460%		19,615		64,600		44,985	229%	
Total revenue	\$	42,733	\$	174,451	\$	131,718		308%	\$	174,451	\$	440,333	\$	265,882	152%	

Total revenue increased by \$265.9 million, or 152%, during the fiscal year ended January 31, 2016 compared to the fiscal year ended January 31, 2015. The increase in product revenue was driven by sales of our *FlashArray//m* that was launched in June 2015 and sales of our 400-Series product to a growing number of new and existing customers. The number of customers grew from over 700 as of January 31, 2015 to over 1,650 as of January 31, 2016. The increase in support revenue was driven primarily by an increase in maintenance and support agreements sold with increased product sales, as well as the full year revenue impact from such agreements sold in the previous year.

Total revenue increased by \$131.7 million, or 308%, during the fiscal year ended January 31, 2015 compared to the fiscal year ended January 31, 2014. The increase in product revenue was driven by higher sales to a growing number of customers. The number of customers grew from approximately 200 as of January 31, 2014 to over 700 as of January 31, 2015. The increase in support revenue was driven primarily by an increase in maintenance and support agreements sold with increased product sales, as well as the full year revenue impact from such agreements sold in the previous year.

Cost of Revenue and Gro ss Margin

	Fiscal Year Ended January 31,					Cha	nge	1	Fiscal Ended Ja			nge			
		2014		2014		2015		\$	%	20	15	2016		\$	%
							(dollars in tho	usand	s)						
Product cost of revenue	\$	19,974	\$	63,425	\$	43,451	218% \$	6	3,425	\$ 132,870	\$	69,445	109%		
Support cost of revenue		4,155		14,127		9,972	240%	1	4,127	35,023		20,896	148%		
Total cost of revenue	\$	24,129	\$	77,552	\$	53,423	221% \$	5 7	7,552	\$ 167,893	\$	90,341	116%		
Product gross margin		49%	, —	59%	, <u>—</u>		=		59%	 65%	,				
Support gross margin		(19%)	28%)				28%	46%)				
Total gross margin		43%)	56%)				56%	62%)				

Cost of revenue increased by \$90.3 million, or 116%, for the fiscal year ended January 31, 2016 compared to the fiscal year ended January 31, 2015. The increase in product cost of revenue was primarily driven by increased product sales and, to a lesser extent, by the increased costs in our manufacturing operations. The increase in support cost of revenue was primarily attributable to higher costs in our customer support organization primarily driven by increased personnel costs and an increase in parts replacement in support of our maintenance and support agreements. Total headcount in these functions increased 84% from January 31, 2015 to January 31, 2016.

Total gross margin increased from 56% during the fiscal year ended January 31, 2015 to 62% during the fiscal year ended January 31, 2016. Product gross margin increased 6 points from the fiscal year ended January 31, 2015 to the fiscal year ended January 31, 2016, primarily driven by a shift in the mix of products sold as we transitioned to *FlashArray//m*, as well as continued cost reduction on certain key components. Support gross margin increased 18 points from the fiscal year ended January 31, 2015 to the fiscal year ended January 31, 2016, primarily due to increased recognition of deferred support revenue resulting from the increase in our customer base as well as operational efficiencies.

Cost of revenue increased by \$53.4 million, or 221%, for the fiscal year ended January 31, 2015 compared to the fiscal year ended January 31, 2014. The increase in product cost of revenue was primarily driven by increased product sales and, to a lesser extent, by the increased costs in our manufacturing operations. The increase in support cost of revenue was primarily attributable to higher costs in our customer support organization primarily driven by increased personnel costs and an increase in parts replacement in support of our maintenance and support agreements. Total headcount in these functions increased 176% from January 31, 2014 to January 31, 2015.

Total gross margin increased from 43% during the fiscal year ended January 31, 2014 to 56% during the fiscal year ended January 31, 2015. Product gross margin increased 10 points from the fiscal year ended January 31, 2014 to the fiscal year ended January 31, 2015, primarily driven by higher sales volume and lower average component costs. Support gross margin increased 47 points from the fiscal year ended January 31, 2014 to the fiscal year ended January 31, 2015 primarily due to increased recognition of deferred support revenue resulting from the increase in our customer base as well as operational efficiencies.

Operating Expenses

Research and Development

	Fiscal Ended Ja									Change			
	 2014 2015				\$	%	2015	2016			\$	- (%
						(dollars in thou	sands)						
Research and development	\$ 36.081	\$	92,707	\$	56.626	157% \$	92.707	\$	166.645	\$	73.938		80%

Research and development expense increased by \$73.9 million, or 80%, during the fiscal year ended January 31, 2016 compared to the fiscal year ended January 31, 2015, as we continued to develop new and enhanced product offerings. The increase was primarily driven by an increase of \$47.9 million in salary and related costs, including an increase of \$8.6 million in stock-based compensation expense, as headcount increased by 71% from January 31, 2015 to January 31, 2016. The increase in stock-based compensation expense from the increased headcount was partially offset by an additional expense of \$9.5 million recognized for the repurchase of common stock in connection with a tender offer during the fiscal year ended January 31, 2015. There was no similar repurchase during the fiscal year ended January 31, 2016. The remainder of the \$73.9 million increase w as primarily attributable to \$13.2 million in depreciation expense on test equipment, \$6.2 million in professional services, and \$3.5 million in prototype expenses.

Research and development expense increased by \$56.6 million, or 157%, during the fiscal year ended January 31, 2015 compared to the fiscal year ended January 31, 2014, as we continued to develop new and enhanced product offerings. The increase was primarily driven by an increase of \$33.0 million in salary and related costs, including an increase of \$11.0 million in stock-based compensation expense, as headcount increased by 115% from January 31, 2014 to January 31, 2015. The remainder of the increase was primarily attributable to \$9.7 million in prototype expenses, \$6.6 million in depreciation expense on test equipment and \$3.6 million in professional services.

Sales and Marketing

	Fiscal	Year			Fisc	al Year		
	 Ended Ja	nuary 31,		Change	Ended J	January 31,	Char	ige
	 2014 2015			%	2015	2016	\$	%
				(dollars	s in thousands)			
Sales and marketing	\$ 54,750	\$ 152,320	\$ 97,5	570 17	8% \$ 152,320	\$ 240,574	\$ 88,254	58%

Sales and marketing expense increased by \$88.3 million, or 58%, during the fiscal year ended January 31, 2016 compared to the fiscal year ended January 31, 2015, as we grew our sales force and expanded our geographic footprint. The increase was primarily driven by an increase of \$49.9 million in salary and related costs, which included an increase of \$19.5 million in sales commission expense, as headcount increased by 50% from January 31, 2015 to January 31, 2016, partially offset by a decrease of \$5.5 million in stock-based compensation expense. The decrease in stock-based compensation expense was due to an additional expense of \$13.9 million recognized for the repurchase of common stock in connection with a tender offer during the fiscal year ended January 31, 2015. There was no similar repurchase during the fiscal year ended January 31, 2016. The remainder of the \$88.3 million increase was primarily attributable to \$23.4 million in marketing program costs partly related to our *FlashArray//m* launch, \$6.9 million in professional services, and \$6.4 million in travel and entertainment expense.

Sales and marketing expense increased by \$97.6 million, or 178%, during the fiscal year ended January 31, 2015 compared to the fiscal year ended January 31, 2014, as we grew our sales force and expanded our geographic footprint. The increase was primarily driven by an increase of \$69.5 million in salary and related costs, including an increase of \$16.7 million in sales commission expense and an increase of \$13.5 million in stock-based compensation expense, as we increased our headcount by 115% from January 31, 2014 to January 31, 2015. The remainder of the \$97.6 million increase was primarily attributable to \$10.6 million in marketing programs, \$6.2 million in travel and entertainment expense, \$6.2 million in allocated overhead costs for facilities and \$3.3 million in professional services.

General and Administrative

	Fiscal Year Ended January 31.				Cha	nge	Fiscal Year Ended January 31.					Change			
	 2014		2015		\$	%	_	2015		2016		\$	- (%	
						(dollars in	thous	ands)							
General and administrative	\$ 5,902	\$	32,354	\$	26,452	448%	6 \$	32,354	\$	75,402	\$	43,048		133%	

General and administrative expense increased by \$43.0 million, or 133%, durin g the fiscal year ended January 31, 2016 compared to the fiscal year ended January 31, 2015. The increase was primarily due to a one-time non-cash charge of \$11.9 million for an equity grant to the Pure Good Foundation in September 2015 and an increase of \$9.2 million in sa lary and related costs, which included an increase of \$1.0 million in stock-based compensation expense, as we increased our headcount by 57% from January 31, 2015 to January 31, 2016. The increase in stock-based compensation expense from increased headcount t was partially offset by an additional expense of \$3.4 million recognized for the repurchase of common stock in connection with a tender offer during the fiscal year ended January 31, 2015. There was no similar repurchase during the fiscal year ended January 31, 2016. Additionally, legal, consulting, accounting and audit fees increased by \$19.1 million as we expanded internationally and prepared to become and now operate as a public company.

General and administrative expense increased by \$26.5 million, or 448%, during the fiscal year ended January 31, 2015 compared to the fiscal year ended January 31, 2014. The increase was primarily due to an increase of \$12.2 million in salary and related costs, including an increase of \$6.0 million in stock-based compensation expense, as we increased our headcount by 188% from January 31, 2014 to January 31, 2015. Additionally, legal, consulting, accounting and audit fees increased by \$9.7 million as we expanded internationally and prepared to become a public company. The remainder of the increase was primarily attributable to an increase of \$2.9 million in allocated overhead costs for facilities.

Other Income (Expense), Net

	Fiscal Y	ear			Fiscal Ye	ar		
	 Ended Janu	ary 31,	Chang	ge	Ended Janua	ry 31,	Change	:
	2014	2015	\$	%	2015	2016	\$	%
				(dollars in thou	sands)			<u> </u>
Other income (expense), net	\$ (141)	\$ (1,412)	\$ (1,271)	901% \$	(1,412) \$	(2,002) \$	(590)	42%

Other expense, net increased during the fiscal year ended January 31, 2016 compared to the fiscal year ended January 31, 2015 primarily due to losses from foreign currency transactions as we expanded internationally, partially offset by interest income earned on cash and cash equivalents.

Other expense, net increased during the fiscal year ended January 31, 2015 compared to the fiscal year ended January 31, 2014 primarily due to an increase in losses from foreign currency transactions.

Provision for Income Taxes

		Fisca	l Year	•			Fisca	ıl Yea	r		
		Ended Ja	nuary	31,	 Chan	ige	Ended Ja	anuar	y 31,	 Chang	e
	<u></u>	2014		2015	\$	%	2015		2016	\$	%
	·					(dollars in tho	ısands)				
Provision for income taxes	\$	291	\$	1,337	\$ 1,046	359% \$	1,337	\$	1,569	\$ 232	17%

The provision for income taxes increased during the fiscal year ended January 31, 2016 compared to the year ended January 31, 2015 primarily related to taxes on international operations as we continued our global expansion and higher state income and franchise taxes.

The provision for income taxes increased during the fiscal year ended January 31, 2015 compared to the year ended January 31, 2014 primarily related to taxes on international operations as we continued our global expansion.

Quarterly Results of Operations

The following sets forth selected unaudited quarterly consolidated statements of operations data for each of the eight quarters in the period ended January 31, 2016, as well as the percentage that each line item represents of our revenue for each quarter. The information for each of these quarters has been prepared on a basis consistent with our audited annual consolidated financial statements included elsewhere in this report and, in the opinion of management, includes all adjustments of a normal, recurring nature that are necessary for the fair presentation of the results of operations for these periods in accordance with generally accepted accounting principles in the United States. This data should be read in conjunction with our audited consolidated financial statements and related notes included elsewhere in this report. These historical quarterly operating results are not necessarily indicative of the results that may be expected for a full fiscal year or any future period.

	Three Months Ended															
	A	April 30, 2014		July 31, 2014		October 31, 2014		January 31, 2015		April 30, 2015		July 31, 2015	O	ctober 31, 2015	Ja	nuary 31, 2016
						-	(ı	ınaudited, i	n th	ousands)						
Consolidated Statements of Operations Data:							•			,						
Revenue:																
Product	\$	22,166	\$	31,087	\$	43,753	\$	57,830	\$	63,618	\$	71,192	\$	113,573	\$	127,350
Support		2,482		3,677		5,436		8,020		10,459		13,469		17,791		22,881
Total revenue		24,648		34,764		49,189		65,850		74,077		84,661		131,364		150,231
Cost of revenue:																
Product (1)		9,793		12,815		16,676		24,141		22,712		27,641		41,995		40,522
Support (1)		1,795		3,129		3,827		5,376		6,924		7,497		9,058		11,544
Total cost of revenue		11,588		15,944		20,503		29,517		29,636		35,138		51,053		52,066
Gross profit		13,060		18,820		28,686		36,333		44,441		49,523		80,311		98,165
Operating expenses:																
Research and development (1)		12,807		27,726		22,863		29,311		31,682		38,188		43,065		53,710
Sales and marketing (1)		25,115		46,448		38,224		42,533		48,327		59,517		63,803		68,927
General and administrative (1)(2)		4,925		9,494		7,415		10,520		12,692		15,227		29,022		18,461
Total operating expenses	_	42,847		83,668		68,502		82,364		92,701		112,932		135,890		141,098
Loss from operations		(29,787)		(64,848)		(39,816)		(46,031)		(48,260)		(63,409)		(55,579)		(42,933)
Other income (expense), net		(122)		(185)		(410)		(695)		(703)		(371)		(171)		(757)
Loss before provision for income taxes		(29,909)		(65,033)		(40,226)		(46,726)		(48,963)		(63,780)		(55,750)		(43,690)
Provision for income taxes		139		118		171		909		157		57		751		604
Net loss	\$	(30,048)	\$	(65,151)	\$	(40,397)	\$	(47,635)	\$	(49,120)	\$	(63,837)	\$	(56,501)	\$	(44,294)

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

							Three Mon	ths E	nded					
	April 30, 2014		July 31, 2014		October 31, 2014		nuary 31, 2015	April 30, 2015		July 31, 2015		October 31, 2015		uary 31, 2016
						(u	naudited, i	n tho	usands)					
Cost of revenue—product	\$ 73	\$	156	\$	35	\$	39	\$	56	\$	40	\$	43	\$ 137
Cost of revenue—support	86		812		159		216		333		521		657	877
Research and development	2,432		12,715		3,399		3,966		3,625		6,804		8,195	12,511
Sales and marketing	1,436		15,925		2,315		2,790		3,444		2,536		4,559	6,427
General and administrative	424		4,084		823		1,148		1,401		1,899		2,085	 2,075
Total stock-based compensation expense	\$ 4,451	\$	33,692	\$	6,731	\$	8,159	\$	8,859	\$	11,800	\$	15,539	\$ 22,027

Stock-based compensation for the three months ended July 31, 2014 included \$27.6 million of cash paid for the repurchase of common stock in excess of fair value. See Note 9 to our consolidated financial statements for additional information.

2) For the three months ended October 31, 2015, includes a one-time charge of \$11.9 million for an equity grant to the Pure Good Foundation.

	Three Months Ended												
	April 30, 2014	July 31, 2014	October 31, 2014	January 31, 2015	April 30, 2015	July 31, 2015	October 31, 2015	January 31, 2016					
				(unaudited, in	thousands)								
Percentage of Revenue Data:													
Revenue:													
Product	90%	89%	89%	88%	86%	84%	86%	85%					
Support	10	11	11	12	14	16	14	15					
Total revenue	100	100	100	100	100	100	100	100					
Cost of revenue:													
Product	40	37	34	37	31	33	32	27					
Support	7	9	8	8	9	9	7	8					
Total cost of revenue	47	46	42	45	40	42	39	35					
Gross margin	53	54	58	55	60	58	61	65					
Operating expenses:													
Research and development	52	80	46	45	43	45	33	36					
Sales and marketing	102	134	78	65	65	70	48	46					
General and administrative	20	27	15	15	17	18	22	12					
Total operating expenses	174	241	139	125	125	133	103	94					
Loss from operations	(121)	(187)	(81)	(70)	(65)	(75)	(42)	(29)					
Other income (expense), net			(1)	(1)	(1)								
Loss before provision for income taxes	(121)	(187)	(82)	(71)	(66)	(75)	(42)	(29)					
Provision for income taxes	1			1			(1)						
Net loss	(122)%	(187)%	(82)%	(72)%	(66)%	(75)%	(43)%	(29)%					

Liquidity and Capital Resources

As of January 31, 2016, we had cash and cash equivalents of \$604.7 million. Our cash and cash equivalents primarily consist of bank deposits and money market accounts. We have generated significant operating losses and negative cash flows from operations as reflected in our accumulated deficit of \$555.3 million. We expect to continue to incur operating losses and negative cash flows from operations at least in the near future and may require additional capital resources to execute strategic initiatives to grow our business.

Prior to our IPO, we financed our operations principally through private placements of our convertible preferred stock. We received net proceeds of \$543.9 million from the issuance of shares of our convertible preferred stock and we repurchased \$78.2 million of shares of common stock from our employees. In October 2015, we completed our IPO of Class A common stock, in which we sold 28,750,000 shares, including 3,750,000 shares from the full exercise of the underwriters' overallotment option. The shares were sold at an initial public offering price of \$17.00 per share for net proceeds of \$459.4 million, after deducting underwriting discounts and commissions of \$29.3 million. We also incurred offering costs of \$4.5 million.

In August 2014, we entered into a two-year revolving line of credit facility to provide up to \$15.0 million based on 80% of qualifying accounts receivable. Borrowings under the line of credit bear interest at the lender's prime rate plus 1%. The revolving line of credit facility is collateralized by substantially all of our assets, excluding any intellectual property. It also contains various covenants, including covenants related to the delivery of financial and other information, as well as limitations on dispositions, mergers, consolidations and other corporate activities. As of January 31, 2015 and 2016, we had no borrowings from this line of credit and were in compliance with all financial covenants.

We believe our existing cash and cash equivalents and our credit facility will be sufficient to fund our operating and capital needs for at least the next 12 months. Our future capital requirements will depend on many factors including our growth rate, the timing and extent of spending to support development efforts, the expansion of sales and marketing and international operation activities, the timing of new product introductions and the continuing market acceptance of our products and services. We may in the future enter into arrangements to acquire or invest in complementary businesses, services and technologies, including intellectual property rights. We may be required to seek additional equity or debt financing. In the event that additional financing is required from outside sources, we may not be able to raise it on terms acceptable to us or at all. If we are unable to raise additional capital when desired, our business, operating results and financial condition would be adversely affected.

As of January 31, 2015 and 2016, we had letters of credit in the aggregate amount of \$4.6 million and \$7.1 million in connection with our facility leases. The letters of credit are collateralized by restricted cash in the same amount and mature at various dates through March 2023.

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

	 Fiscal Year Ended January 31,								
	 2014	2015	2016						
		(in thousands)							
Net cash used in operating activities	\$ (67,229)	\$ (143,695)	\$ (7,856)						
Net cash used in investing activities	(15,307)	(52,965)	(41,840)						
Net cash provided by financing activities	163,301	258,482	461,731						

Operating Activities

Net cash used in operating activities during the fiscal year ended January 31, 2016 was \$7.9 million, which resulted from a net loss of \$213.8 million, partially offset by non-cash charges for stock-based compensation expense and contribution of common stock to the Pure Good Foundation of \$58.2 million and \$11.9 million, \$32.3 million for depreciation and amortization and net cash inflows of \$104.6 million from changes in operating assets and liabilities. The net cash inflows from changes in operating assets and liabilities was primarily the result of a \$142.5 million increase in deferred revenue, a \$49.6 million increase in accounts compensation and other liabilities and accounts payable and a \$1.5 million decrease in inventory, partially offset by a \$67.3 million increase in accounts receivable, \$13.0 million increase in deferred commissions, and \$8.7 million increase in prepaid expenses and other assets. The increase in deferred revenue and deferred commissions was primarily due to new sales order growth during the fiscal year ended January 31, 2016. The increase in accounts receivable, accrued compensation and other liabilities and accounts payable were primarily attributed to revenue growth and increased activities to support overall business growth. In addition, the increase in accrued compensation and other liabilities is partially attributable to \$12.5 million of employee contribution in connection with our 2015 Employee Stock Purchase Plan ("2015 ESPP") offering.

Net cash used in operating activities during the fiscal year ended January 31, 2015 was \$143.7 million, which resulted from a net loss of \$183.2 million and net cash outflows of \$1.5 million from changes in operating assets and liabilities, partially offset by non-cash charges of \$25.4 million for stock-based compensation and \$15.4 million for depreciation and amortization. The net cash outflows from changes in operating assets and liabilities was primarily the result of increases of \$44.2 million in accounts receivable, \$13.7 million in inventory, \$9.8 million in deferred commissions and \$6.6 million in prepaid expenses and other assets, partially offset by increases of \$56.8 million in deferred revenue and \$15.9 million in accrued compensation and other liabilities and accounts payable. The increase in accounts receivable, deferred revenue and deferred commissions was primarily due to revenue and new sales order growth during the year. The increase in inventory, accrued compensation and other liabilities and accounts payable was primarily attributable to increased activities to support overall business growth. Net cash used in operating activities also included \$27.6 million of cash paid for the repurchase of common stock from our employees in excess of fair value.

Net cash used in operating activities during the fiscal year ended January 31, 2014 was \$67.2 million, which resulted from a net loss of \$78.6 million and net cash outflows of \$1.5 million from changes in operating assets and liabilities, partially offset by non-cash charges of \$8.3 million for stock-based compensation and \$4.4 million for depreciation and amortization. The net cash outflows from changes in operating assets and liabilities was primarily the result of increases of \$12.0 million in accounts receivable, \$7.1 million in deferred commissions, \$5.1 million in inventory and \$4.4 million in prepaid expenses and other assets, partially offset by increases of \$15.1 million in deferred revenue and \$12.0 million in accrued compensation and other liabilities and accounts payable. The increase in accounts receivable, deferred revenue and deferred commissions was primarily due to revenue and new sales order growth during the year. The increase in inventory, accrued compensation and other liabilities and accounts payable was primarily attributable to increased activities to support overall business growth. Net cash used in operating activities also included \$13.3 million of cash paid for the repurchase of common stock from our employees in excess of fair value.

Investing Activities

Net cash used in investing activities during the fiscal year ended January 31, 2016 of \$41.8 million resulted primarily from capital expenditures of \$39.4 million and an increase in restricted cash related to security deposits for new office spaces of \$2.5 million.

Net cash used in investing activities during the fiscal year ended January 31, 2015 of \$53.0 million resulted from capital expenditures of \$42.2 million, purchases of intangible assets of \$9.1 million and an increase in restricted cash related to a security deposit for new office space of \$1.6 million.

Net cash used in investing activities during the fiscal year ended January 31, 2014 of \$15.3 million resulted from \$12.3 million of capital expenditures and an increase in restricted cash related to a security deposit for new office space of \$3.0 million.

Financing Activities

Net cash provided by financing activities of \$461.7 million during the fiscal year ended January 31, 2016 was primarily due to \$459.4 million in net proceeds from our IPO and \$6.0 million of proceeds from the exercise of stock options, partially offset by payments of IPO costs of \$3.7 million.

Net cash provided by financing activities of \$258.5 million during the fiscal year ended January 31, 2015 was primarily due to \$281.0 million in net proceeds from the issuances of our Series E, Series F and Series F-1 convertible preferred stock and \$7.7 million of proceeds from the exercise of stock options including proceeds from repayment of promissory notes, partially offset by \$30.1 million of repurchases of common stock from our employees.

Net cash provided by financing activities of \$163.3 million during the fiscal year ended January 31, 2014 was primarily due to \$167.8 million in net proceeds from the issuance of our Series E convertible preferred stock and \$2.7 million of proceeds from the exercise of stock options, partially offset by \$7.2 million of repurchases of common stock from our employees.

Contractual Obligations and Commitments

The following table sets forth our non-cancellable contractual obligations as of January 31, 2016.

	Total	I	Less Than 1 Year	1-3 Years	1	3-5 Years	N	Aore Than 5 Years
	Total		1 I cai	thousands)		-5 I cars		5 I cars
Operating leases	\$ 60,754	\$	14,402	\$ 25,613	\$	14,011	\$	6,728
Purchase obligations (1)	5,853		3,217	2,636		_		
Total	\$ 66,607	\$	17,619	\$ 28,249	\$	14,011	\$	6,728

⁽¹⁾ Purchase obligations consist of non-cancellable software service contracts.

Purchase orders are not included in the table above. Our purchase orders represent authorizations to purchase rather than binding agreements. The contractual commitment amounts in the table above are associated with agreements that are enforceable and legally binding. Obligations under contracts that we can cancel without a significant penalty are not included in the table above.

Off-Balance Sheet Arrangements

Through January 31, 2016, we did not have any relationships with any entities or financial partnerships, such as structured finance or special purpose entities established for the purpose of facilitating off-balance sheet arrangements or other purposes.

Provision for Income Taxes

As of January 31, 2016, we had U.S. federal and state net operating loss ("NOL") carryforwards of \$392.4 million and \$402.2 million that expire commencing in 2028. Under Section 382 of the U.S. Internal Revenue Code of 1986 ("the Code"), a corporation that undergoes an "ownership change" is subject to limitations on its ability to utilize its pre-change NOLs to offset future taxable income. In February 2016, we completed an analysis through January 2016 to evaluate whether there are any limitations of our NOLs and concluded no limitations currently exist. While we do not have any limitations currently existing, an ownership change that would result in limitations, regulatory changes, such as suspension on the use of NOLs, could result in the expiration of our NOLs or otherwise cause them to be unavailable to offset future income tax liabilities.

Critical Accounting Policies and Estimates

Our consolidated financial statements are prepared in accordance with U.S. generally accepted accounting principles ("GAAP"). The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenue, expenses, and related disclosures. We evaluate our estimates and assumptions on an ongoing basis. Our estimates are based on historical experience and various other assumptions that we believe to be reasonable under the circumstances. Our actual results could differ from these estimates.

The critical accounting estimates, assumptions and judgments that we believe have the most significant impact on our consolidated financial statements are described below.

Revenue Recognition

We derive revenue from two sources: (1) product revenue which includes hardware and embedded software and (2) support revenue which includes customer support, hardware maintenance and software upgrades on a when-and-if-available basis.

We recognize revenue when:

- Persuasive evidence of an arrangement exists —We rely upon sales agreements and/or purchase orders to determine the existence of an arrangement.
- Delivery has occurred —We typically recognize product revenue upon shipment, as title and risk of loss are transferred to our channel partners at that time. Products are typically shipped directly by us to customers, and our channel partners do not stock our inventory.
- The fee is fixed or determinable —We assess whether the fee is fixed or determinable based on the payment terms associated with the transaction.
- Collection is reasonably assured —We assess collectability based on credit analysis and payment history.

Our product revenue is derived from the sale of hardware and operating system software that is integrated into the hardware and therefore deemed essential to its functionality. The hardware and the operating system software essential to the functionality of the hardware are considered non-software deliverables and, therefore, are not subject to industry-specific software revenue recognition guidance.

Support revenue is derived from the sale of maintenance and support agreements. Maintenance and support agreements include the right to receive unspecified software upgrades and enhancements on a when-and-if-available basis, bug fixes, parts replacement services related to the hardware, as well as access to our cloud-based management and support platform. Revenue related to maintenance and support agreements are recognized ratably over the contractual term, which generally range from 1 to 3 years. Costs related to maintenance and support agreements are expensed as incurred. In addition, our *Forever Flash* program provides our customers who continually maintain active maintenance and support for three years with an included controller refresh with each additional three year maintenance and support renewal. In accordance with multiple-element arrangement accounting guidance, the controller refresh represents an additional deliverable that is a separate unit of accounting. The allocated revenue is recognized and the related cost is expensed in the period in which these controllers are shipped.

Most of our arrangements, other than stand-alone renewals of maintenance and support agreements, are multiple-element arrangements with a combination of product and support related deliverables (as defined above). Under multiple-element arrangements, we allocate consideration at the inception of an arrangement to all deliverables based on the relative selling price method in accordance with the hierarchy provided by the multiple-element arrangement accounting guidance, which includes (i) vendor-specific objective evidence ("VSOE"), of selling price, if available; (ii) third-party e vidence ("TPE"), of selling price, if VSOE is not available; and (iii) best estimate of selling price ("BESP"), if neither VSOE nor TPE is available. As discussed below, because we have not established VSOE for any of our deliverables and TPE typically can not be obtained, we typically allocate consideration to all deliverables based on BESP.

- VSOE —We determine VSOE based on our historical pricing and discounting practices for the specific products and services when sold separately. In determining VSOE, we require that a substantial majority of the stand-alone selling prices fall within a reasonably narrow pricing range. We have not established VSOE for any of our hardware and support related deliverables given that our pricing is not sufficiently concentrated (based on an analysis of separate sales of the deliverables) to conclude that we can demonstrate VSOE of selling prices.
- TPE —When VSOE cannot be established for deliverables in multiple-element arrangements, we apply judgment with respect to whether we can establish a selling price based on TPE. TPE is determined based on competitor prices for interchangeable products or services when sold separately to similarly situated customers. However, because our products contain a significant element of proprietary technology and our solutions offer substantially different features and functionality, the comparable pricing of products with similar functionality typically cannot be obtained.
- BESP —When neither VSOE nor TPE can be established, we utilize BESP to allocate consideration to deliverables in a multiple element arrangement. Our process to determine our BESP for products and services is based on qualitative and quantitative considerations of multiple factors, which primarily include historical sales, margin objectives and discount behavior. Additional considerations are given to other factors such as customer demographics, costs to manufacture products or provide services, pricing practices and market conditions.

Deferred Commissions

Deferred commissions consist of direct and incremental costs paid to our sales force related to customer contracts. The deferred commission amounts are recoverable through the revenue streams that will be recognized under the related customer contracts. Direct sales commissions are deferred when earned and amortized over the same period that revenue is recognized from the related customer contract. Amortization of deferred commissions is included in sales and marketing expense in the consolidated statements of operations.

Stock-Based Compensation

We measure and recognize compensation expense for all stock-based awards granted to our employees and other service providers, including stock options and purchase rights granted under our 2015 Employee Stock Purchase Plan ("2015 ESPP"), based on the estimated fair value of the award on the grant date. We use the Black-Scholes option pricing model to estimate the fair value of stock option awards and purchase rights granted under our 2015 ESPP. The fair value of stock options is recognized as an expense, net of estimated forfeitures, on a straight line basis over the requisite service period. For stock-based awards granted to employees with a performance condition, we recognize stock-based compensation expense for these awards under the accelerated attribution method over the requisite service period when management determines it is probable that the performance condition will be satisfied. The fair value of purchase rights granted under our 2015 ESPP is recognized as an expense on a straight-line basis over the offering period.

Our use of the Black-Scholes option pricing model requires the input of highly subjective assumptions, including the fair value of the underlying common stock, expected term of the option, expected volatility of the p rice of our common stock, risk-free interest rates and the expected dividend yield of our common stock. The assumptions used in our option pricing model represent management's best estimates. These estimates involve inherent uncertainties and the application of management's judgment. If factors change and different assumptions are used, our stock-based compensation expense could be materially different in the future.

These assumptions and estimates are as follows:

- Fair Value of Common Stock. Prior to our IPO in October 2015, our board of directors considered numerous objective and subjective factors to determine the fair value of our common stock at each grant date. These factors included, but were not limited to, (i) contemporaneous valuations of common stock performed by unrelated third-party specialists; (ii) recent private stock sales transactions; (iii) the rights, preferences and privileges of our convertible preferred stock relative to those of our common stock; (iv) the lack of marketability of our common stock; (v) developments in the business; (vi) the likelihood of achieving a liquidity event, such as an IPO or a merger or acquisition of our business, given prevailing market conditions; and (vii) the market performance of comparable publicly traded companies.
 - Subsequent to our IPO, we use the market closing price for our Class A common stock as reported on the New York Stock Exchange on the date of grant.
- Expected Term. The expected term represents the period that our stock-based awards are expected to be outstanding. The expected term assumptions were determined based on the vesting terms, exercise terms and contractual lives of the options and ESPP purchase rights.
- Expected Volatility. Since we do not have sufficient trading history of our common stock, the expected volatility was determined based on the historical stock volatilities of our comparable companies. Comparable companies consist of public companies in our industry which are similar in size, stage of life cycle and financial leverage. We intend to continue to apply this process using the same or similar public companies until a sufficient amount of historical information regarding the volatility of our own share price becomes available, or unless circumstances change such that the identified companies are no longer similar to us, in which case, more suitable companies whose share prices are publicly available would be used in the calculation.
- Risk-Free Interest Rate. The risk-free interest rate is based on the implied yield available on U.S. Treasury zero-coupon issues with remaining terms similar to the expected term on the options and ESPP purchase rights.
- *Dividend Rate.* We have never declared or paid any cash dividends and do not plan to pay cash dividends in the foreseeable future, and, therefore, use an expected dividend yield of zero.

Please see Note 9 of the Notes to Consolidated Financial Statements included in Part II of this Annual Report on Form 10-K for other information regarding the assumptions used in the Black-Scholes option-pricing model to determine the fair value of our stock options and ESPP purchase rights.

In addition, we are required to estimate the expected forfeiture rate and only recognize expense for those shares that are expected to vest. We estimate the expected forfeiture rate based on historical experience and our expectations regarding future pre-vesting termination behavior of employees and other service providers. To the extent our actual forfeiture rate is different from our estimate, stock-based compensation expense is adjusted accordingly.

We will continue to use judgment in evaluating the assumptions related to our stock-based compensation on a prospective basis. As we continue to accumulate additional data related to our common stock, we may refine our estimation process, which could materially impact our future stock-based compensation expense.

Recent Accounting Pronouncements

Refer to "Recent Accounting Pronouncements" in Note 2. Basis of Presentation and Summary of Significant Accounting Policies of Notes to Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K.

Item 7A. Quantitative and Qualitative Disclosures about Market Risk.

We have operations both within the United States and internationally, and we are exposed to market risk in the ordinary course of our business.

Interest Rate Risk

Our cash and cash equivalents primarily consist of bank deposits and money market accounts. As of January 31, 2015 and 2016, we had cash and cash equivalents of \$192.7 million and \$604.7 million. The carrying amount of our cash equivalents reasonably approximates fair value, due to the short maturities of these instruments. The primary objectives of our investment activities are the preservation of capital, the fulfillment of liquidity needs and the fiduciary control of cash and investments. We do not enter into investments for trading or speculative purposes. Our investments are exposed to market risk due to a fluctuation in interest rates, which may affect our interest income and the fair market value of our investments. However, due to the short-term nature of our investment portfolio, we do not believe an immediate 10% increase or decrease in interest rates would have a material effect on the fair market value of our portfolio. We therefore do not expect our operating results or cash flows to be materially affected by a sudden change in market interest rates.

Foreign Currency Risk

Our sales contracts are primarily denominated in U.S. dollars with a small number of contracts denominated in foreign currencies. A portion of our operating expenses are incurred outside the United States and denominated in foreign currencies and are subject to fluctuations due to changes in foreign currency exchange rates, particularly changes in the British pound and Euro. Additionally, fluctuations in foreign currency exchange rates may cause us to recognize transaction gains and losses in our statement of operations. Given the impact of foreign currency exchange rates has not been material to our historical operating results, we have not entered into any derivative or hedging transactions, but we may do so in the future if our exposure to foreign currency should become more significant.

Item 8. Financial Statemen ts and Supplementary Data.

PURE STORAGE, INC.

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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REPORT OF INDEPENDENT REGIS TERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Stockholders of Pure Storage, Inc. Mountain View, California

We have audited the accompanying consolidated balance sheets of Pure Storage, Inc. and subsidiaries (the "Company") as of January 31, 2016 and 2015, and the related consolidated statements of operations, convertible preferred stock and stockholders' (deficit) equity, and cash flows for each of the three years in the period ended January 31, 2016. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, 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. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of Pure Storage, Inc. and subsidiaries as of January 31, 2016 and 2015, and the results of their operations and their cash flows for each of the three years in the period ended January 31, 2016, in conformity with accounting principles generally accepted in the United States of America.

/S/ DELOITTE & TOUCHE LLP

San Jose, California March 25, 2016

Consolidated Balance Sheets (in thousands, except per share data)

ACCRITIC		2015		2016
ASSETS				
Current assets:	Ф	102 707	Ф	604.740
Cash and cash equivalents	\$	192,707	\$	604,742
Accounts receivable, net of allowance of \$210 and \$944 as of January 31, 2015 and 2016		59,032		126,324
Inventory		21,605		20,649
Deferred commissions, current		9,431		15,703
Prepaid expenses and other current assets		11,195		20,652
Total current assets		293,970	·	788,070
Property and equipment, net		39,859		52,629
Intangible assets, net		8,284		6,980
Deferred income taxes, non-current		_		536
Other long-term assets		14,177		22,568
Total assets	\$	356,290	\$	870,783
LIABILITIES, CONVERTIBLE PREFERRED STOCK, AND STOCKHOLDERS' (DEFICIT) EQUITY				
Current liabilities:				
Accounts payable	\$	11,007	\$	38,187
Accrued compensation and benefits		13,811		32,995
Accrued expenses and other liabilities		6,106		14,076
Deferred revenue, current		32,199		94,514
Liability related to early exercised stock options		6,485		4,760
Total current liabilities		69,608		184,532
Deferred revenue, non-current		41,470		121,690
Deferred income taxes, non-current		300		_
Other long-term liabilities		802		1,207
Total liabilities		112,180		307,429
Commitments and contingencies (Note 5)			-	
Convertible preferred stock, par value of \$0.0001 per share— 123,880 and no shares authorized as of January 31, 2015 and 2016, 122,281 and no shares issued and outstanding as of January 31, 2015 and 2016; aggregate				
liquidation preference of \$551,858 as of January 31, 2015		543,940		_
Stockholders' (deficit) equity: Preferred stock, par value of \$0.0001 per share— no and 20,000 shares				
authorized as of January 31, 2015 and 2016; no shares issued and				
outstanding as of January 31, 2015 and 2016		_		_
Class A and Class B common stock, par value of \$0.0001 per share— 230,812 (Class A 1, Class B 230,811) and 2,250,000 (Class A 2,000,000, Class B 250,000) shares authorized as of January 31, 2015 and 2016; 36,465 (Class B 36,465) and 190,509 (Class A 28,769, Class				
B 161,740) shares issued and outstanding as of January 31, 2015 and 2016		4		19
Additional paid-in capital		41,749		1,118,670
Accumulated deficit		(341,583)		(555,335
Total stockholders' (deficit) equity		(299,830)		563,354
Total liabilities, convertible preferred stock, and stockholders' (deficit)		(>>,==0)	-	
equity equity	\$	356,290	\$	870,783

 $See \ the \ accompanying \ notes \ to \ the \ consolidated \ financial \ statements.$

Consolidated Statements of Operations (in thousands, except per share data)

	 Fis	r Ended January	anuary 31,				
	 2014		2015		2016		
Revenue:							
Product	\$ 39,228	\$	154,836	\$	375,733		
Support	 3,505		19,615		64,600		
Total revenue	42,733		174,451		440,333		
Cost of revenue:							
Product	19,974		63,425		132,870		
Support	 4,155		14,127		35,023		
Total cost of revenue	24,129		77,552		167,893		
Gross profit	18,604		96,899		272,440		
Operating expenses:	 						
Research and development	36,081		92,707		166,645		
Sales and marketing	54,750		152,320		240,574		
General and administrative	5,902		32,354		75,402		
Total operating expenses	 96,733		277,381		482,621		
Loss from operations	 (78,129)		(180,482)		(210,181)		
Other income (expense), net	(141)		(1,412)		(2,002)		
Loss before provision for income taxes	 (78,270)		(181,894)		(212,183)		
Provision for income taxes	291		1,337		1,569		
Net loss	\$ (78,561)	\$	(183,231)	\$	(213,752)		
Net loss per share attributable to common stockholders, basic and diluted	\$ (3.24)	\$	(6.56)	\$	(2.59)		
Weighted-average shares used in computing net loss per share attributable to common stockholders, basic and diluted	24,237		27,925		82,460		

 $See \ the \ accompanying \ notes \ to \ the \ consolidated \ financial \ statements.$

Consolidated Statements of Convertible Preferred Stock and Stockholders' (Deficit) Equity (in thousands, except per share data)

	(in thousa	ınas	, except po	er snare data)								
	Convertible Ste	e Pr	eferred	Comm	ock		dditional Paid-In	Ac	cumulated	Sto	Total ckholders'	
	Shares		Amount	Shares		Amount		Capital		Deficit		icit) Equity
Balance—January 31, 2013	79,409	\$	95,137	27,438	\$	3	\$	3,317	\$	(42,470)	\$	(39,150)
Issuance of Series E convertible preferred stock at \$6.93 per share, net of issuance costs of \$3,354	24,697		167,833	_		_		_		_		_
Issuance of common stock upon exercise of stock options	_		_	4,047		_		336		_		336
Repurchase of common stock in connection with tender offer (Note 9)	_		_	(3,046)		_		_		(7,202)		(7,202)
Stock-based compensation expense	_		_	_		_		8,298		_		8,298
Vesting of early exercised stock options	_		_	_		_		192		_		192
Net loss										(78,561)		(78,561)
Balance—January 31, 2014 Issuance of Series E convertible	104,106	\$	262,970	28,439	\$	3	\$	12,143	\$	(128,233)	\$	(116,087)
preferred stock at \$6.93 per share Issuance of Series F convertible	65		450	_		_		_		_		_
preferred stock at \$15.73 per share, net of issuance costs of \$4,197	14,308		220,803	_		_		_		_		_
Issuance of Series F-1 convertible preferred stock at \$15.73 per share,	2 002		50.717									
net of issuance costs of \$69	3,802		59,717	_		_		_		_		_
Issuance of common stock upon exercise of stock options, including stock options exercised via												
promissory notes (Note 9)			_	11,879		2		3,045		_		3,047
Repurchase of common stock in connection with tender offer (Note 9)	_		_	(3,803)		(1)		_		(30,119)		(30,120)
Repurchase of common stock from early exercised stock options	_		_	(50)		_		_		_		_
Stock-based compensation expense	_		_	_		_		25,399		_		25,399
Vesting of early exercised stock options	_		_	_		_		1,162		_		1,162
Net loss			_			_		_	_	(183,231)		(183,231)
Balance—January 31, 2015	122,281	\$	543,940	36,465	\$	4	\$	41,749	\$	(341,583)	\$	(299,830)
Conversion of convertible preferred stock to common stock upon initial public offering	(122,281)		(543,940)	122,281		12		543,928		_		543,940
Issuance of common stock upon initial public offering, net of offering costs of \$4,539	_		_	28,750		3		455,135		_		455,138
Issuance of common stock to Pure Good Foundation				700				11,900				11,900
Issuance of common stock upon exercise of stock options,				700				11,900				11,900
net of repurchases	_		_	2,313		_		6,008		_		6,008
Stock-based compensation expense	_		_			_		58,225		_		58,225
Vesting of early exercised stock options	_		_	_		_		1,725		_		1,725
Net loss	_		_	_		_				(213,752)		(213,752)
Balance—January 31, 2016				190,509	\$	19	\$	1,118,670	\$	(555,335)	\$	563,354
	=======================================	=			<u> </u>	17	4	-,,	Ψ	(555,555)	-	200,501

See the accompanying notes to the consolidated financial statements.

Consolidated Statements of Cash Flows (in thousands)

	Fiscal Year Ended January 31,						
		2014		2015		2016	
CASH FLOWS FROM OPERATING ACTIVITIES	_	,_				/2.1	
Net loss	\$	(78,561)	\$	(183,231)	\$	(213,752)	
Adjustments to reconcile net loss to net cash used in operating activities:							
Depreciation and amortization		4,431		15,392		32,254	
Stock-based compensation expense		8,298		25,399		58,225	
Contribution of common stock to the Pure Good Foundation				_		11,900	
Other		92		277		(1,093)	
Changes in operating assets and liabilities:							
Accounts receivable, net		(12,038)		(44,197)		(67,292)	
Inventory		(5,077)		(13,713)		1,481	
Deferred commissions		(7,129)		(9,838)		(13,021)	
Prepaid expenses and other assets		(4,400)		(6,550)		(8,704)	
Accounts payable		5,243		3,474		24,901	
Accrued compensation and other liabilities		6,771		12,450		24,710	
Deferred revenue		15,141		56,842		142,535	
Net cash used in operating activities		(67,229)		(143,695)		(7,856)	
CASH FLOWS FROM INVESTING ACTIVITIES							
Purchases of property and equipment		(12,273)		(42,227)		(39,355)	
Purchases of intangible assets				(9,125)			
Increase in restricted cash		(3,034)		(1,613)		(2,485)	
Net cash used in investing activities		(15,307)		(52,965)		(41,840)	
CASH FLOWS FROM FINANCING ACTIVITIES							
Proceeds from initial public offering, net of issuance costs		_		_		459,425	
Proceeds from issuance of convertible preferred stock, net							
of issuance costs		167,833		280,970			
Net proceeds from exercise of stock options, including							
proceeds from repayment of promissory notes		2,670		7,665		6,008	
Repurchase of common stock in connection with tender offers		(7,202)		(30,120)			
Payments of deferred offering costs		<u> </u>		(33)		(3,702)	
Net cash provided by financing activities		163,301		258,482		461,731	
Net increase in cash and cash equivalents		80,765		61,822		412,035	
Cash and cash equivalents, beginning of period		50,120		130,885		192,707	
Cash and cash equivalents, end of period	\$	130,885	\$	192,707	\$	604,742	
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION							
Cash paid for income taxes	\$	87	\$	429	\$	1,118	
SUPPLEMENTAL DISCLOSURES OF NON-CASH INVESTING AND FINANCING INFORMATION							
Conversion of convertible preferred stock to common stock upon initial public offering	\$	_	\$	_	\$	543,940	
Property and equipment purchased but not yet paid	\$	1,224	\$	1,323	\$	6,212	
Vesting of early exercised stock options and restricted stock							
awards	\$	192	\$	1,162	\$	1,725	
Cashless exercise of stock options during tender offers	\$	640	\$	2,057	\$		
Unpaid deferred offering costs	\$		\$	55	\$	546	

 $See \ the \ accompanying \ notes \ to \ the \ consolidated \ financial \ statements.$

Notes to Consolidated Financial Statements

Note 1. Business Overview

Organization and Description of Business

Pure Storage, Inc. (the "Company", "we", "us", or other similar pronouns) was originally incorporated in the state of Delaware in October 2009 under the name OS76, Inc. In January 2010, we changed our name to Pure Storage, Inc. We provide an enterprise data storage platform that transforms business through a dramatic increase in performance and reduction in complexity and costs. We are headquartered in Mountain View, California and have wholly owned subsidiaries throughout the world.

Initial Public Offering

In October 2015, we completed our IPO of Class A common stock, in which we sold 28,750,000 shares. The shares were sold at an initial public offering price of \$17.00 per share for net proceeds of \$459.4 million, after deducting underwriting discounts and commissions of \$29.3 million but before deducting offering costs of \$4.5 million. Upon the closing of our IPO, all outstanding shares of our convertible preferred stock automatically converted into 122,280,679 shares of Class B common stock. Following the IPO, we have two classes of authorized common stock – Class A common stock and Class B common stock.

Note 2. Basis of Presentation and Summary of Significant Accounting Policies

Principles of Consolidation

The consolidated financial statements include the accounts of Pure Storage, Inc. and our wholly owned subsidiaries and have been prepared in conformity with accounting principles generally accepted in the United States (U.S. GAAP). All intercompany balances and transactions have been eliminated in consolidation.

Stock Split

In November 2013, we effected a 2-for-1 stock split. All references to common stock and convertible preferred stock shares and per share amounts including options to purchase common stock have been retroactively restated to reflect this stock split.

Foreign Currency

The functional currency of our foreign subsidiaries is the U.S. dollar. Transactions denominated in currencies other than the functional currency are remeasured to the functional currency at the average exchange rate in effect during the period. At the end of each reporting period, monetary assets and liabilities are remeasured using exchange rates in effect at the balance sheet date. Non-monetary assets and liabilities are remeasured at historical exchange rates. Foreign currency transaction gains and losses are recorded in other income (expense), net in the consolidated statements of operations. For the fiscal years ended January 31, 2014, 2015 and 2016, we recorded net foreign currency transaction losses of \$16,000, \$648,000, and \$2.3 million, respectively.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported and disclosed in the financial statements and accompanying notes. Actual results could differ from these estimates. Such estimates include, but are not limited to, the determination of best estimate of selling price included in multiple-deliverable revenue arrangements, sales commissions, useful lives of intangible assets and property and equipment, fair values of stock-based awards, provision for income taxes, including related reserves, and contingent liabilities, among others. Management bases its estimates on historical experience and on various other assumptions which management believes to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities.

Concentration Risk

Financial instruments that are exposed to concentration of credit risk consist primarily of cash and cash equivalents and accounts receivable. As of January 31, 2015 and 2016, substantially all of our cash and cash equivalents have been invested with one and three financial institutions, respectively, and such deposits exceed federally insured limits. Management believes that the financial institutions that hold our investments are financially sound and, accordingly, are subject to minimal credit risk. We define a customer as an end user that purchases our products and services from one of our channel partners or from us directly. Our revenue and accounts receivable are derived substantially from the United States across a multitude of industries. We perform ongoing evaluations to determine customer credit. As of January 31, 2015, we had one channel partner that individually represented 13% of total accounts receivable on that date. As of January 31, 2016, we had two channel partners that each individually represented 11% of total accounts receivable on that date. No single channel partner or customer represented over 10% of revenue for the fiscal years ended January 31, 2014, 2015 and 2016. We rely on a limited number of suppliers for our contract manufacturing and certain raw material components. In instances where suppliers fail to perform their obligations, we may be unable to find alternative suppliers or satisfactorily deliver our products to our customers on time.

Cash and Cash Equivalents

Cash and cash equivalents consist of cash in banks and highly liquid investments, primarily money market funds, purchased with an original maturity of three months or less.

Restricted Cash

Restricted cash is comprised of certificates of deposit related to our leases. As of January 31, 2015 and 2016, we had restricted cash of \$4.6 million and \$7.1 million, respectively, which was included in other long-term assets in the consolidated balance sheets.

Fair Value of Financial Instruments

The carrying value of our financial instruments, including cash equivalents, accounts receivable, accounts payable and accrued liabilities, approximates fair value.

Accounts Receivable and Allowance

Accounts receivable are recorded at the invoiced amount, and stated at realizable value, net of an allowance for doubtful accounts. Credit is extended to customers based on an evaluation of their financial condition and other factors. We generally do not require collateral or other security to support accounts receivable. We perform ongoing credit evaluations of our customers and maintain an allowance for doubtful accounts.

We assess the collectability of the accounts by taking into consideration the aging of our trade receivables, historical experience, and management judgment. We write off trade receivables against the allowance when management determines a balance is uncollectible and no longer actively pursues collection of the receivable.

The following table presents the changes in the allowance for doubtful accounts:

Fiscal Year Ended January 31,						
2014		4 2015		2016		
		(in thousands)				
\$	0	\$	160	\$	210	
	160		50		918	
	_		_		(184)	
·						
\$	160	\$	210	\$	944	
	\$	\$ 0 160	\$ 0 \$ 160	\$ 0 \$ 160 160 50	2014 2015 (in thousands) \$ 0 \$ 160 \$ 160 \$ 160 \$	

Inventory

Inventory consists of finished goods and component parts, which are purchased from contract manufacturers. Product demonstration units, which we regularly sell, are the primary component of our inventories. Inventories are stated at the lower of cost or market. Cost is determined using the specific identification method for finished goods and weighted-average method for component parts. We account for excess and obsolete inventory by reducing the carrying value to the estimated net realizable value of the inventory based upon management's assumptions about future demand and market conditions. In addition, we record a liability for firm, non-cancelable and unconditional purchase commitments with contract manufacturers and suppliers for quantities in excess of future demand forecasts consistent with excess and obsolete inventory valuations. Inventory write-offs were insignificant for the fiscal years ended January 31, 2014, 2015 and 2016.

Property and Equipment

Property and equipment are stated at cost less accumulated depreciation and amortization. Depreciation and amortization is computed using the straight-line method over the estimated useful lives of the respective assets (test equipment—2 years, computer equipment and software—2 to 3 years, furniture and fixtures—7 years). Leasehold improvements are amortized over the shorter of their estimated useful lives or the remaining lease term. Depreciation commences once the asset is placed in service.

Intangible Assets

Intangible assets are stated at cost, net of accumulated amortization. During the fiscal year ended January 31, 2015, we acquired certain technology patents for \$9.1 million. This amount is being amortized on a straight-line basis over an estimated useful life of seven years.

Impairment of Long-Lived Assets

We review our long-lived assets, including property and equipment, and finite-lived intangible assets for impairment whenever events or changes in circumstances indicate the carrying amount of an asset may not be recoverable. We measure the recoverability of these assets by comparing the carrying amounts to the future undiscounted cash flows the assets are expected to generate. If the total of the future undiscounted cash flows is less than the carrying amount of an asset, we record an impairment charge for the amount by which the carrying amount of the asset exceeds its fair market value. There have been no impairment charges recorded in any of the periods presented in the consolidated financial statements.

Deferred Commissions

Deferred commissions consist of direct and incremental costs paid to our sales force related to customer contracts. The deferred commission amounts are recoverable through the revenue streams that will be recognized under the related customer contracts. Direct sales commissions are deferred when earned and amortized over the same period that revenue is recognized from the related customer contract. Amortization of deferred commissions is included in sales and marketing expense in the consolidated statements of operations.

As of January 31, 2015 and 2016, we recorded short-term deferred commissions of \$9.4 million and \$15.7 million, respectively, and long-term deferred commissions of \$7.5 million and \$14.3 million, respectively, in other long-term assets in the consolidated balance sheet s. During the fiscal years ended January 31, 2014, 2015 and 2016, we recognized sales commission expenses of \$11.0 million, \$27.7 million, and \$47.2 million, respectively.

Deferred Offering Costs

Deferred offering costs, consisting of legal, accounting and filing fees directly related to our IPO, are capitalized. The deferred offering costs were offset against the IPO proceeds upon the completion of the offering.

Revenue Recognition

We derive revenue from two sources: (1) product revenue which includes hardware and embedded software and (2) support revenue which includes customer support, hardware maintenance and software upgrades on a when-and-if-available basis.

We recognize revenue when:

- Persuasive evidence of an arrangement exists —We rely upon sales agreements and/or purchase orders to determine the existence of an arrangement.
- *Delivery has occurred*—We typically recognize product revenue upon shipment, as title and risk of loss are transferred to our channel partners at that time. Products are typically shipped directly by us to customers, and our channel partners do not stock our inventory.
- The fee is fixed or determinable —We assess whether the fee is fixed or determinable based on the payment terms associated with the transaction.
- Collection is reasonably assured —We assess collectability based on credit analysis and payment history.

Our product revenue is derived from the sale of hardware and operating system software that is integrated into the hardware and therefore deemed essential to its functionality. The hardware and the operating system software essential to the functionality of the hardware are considered non-software deliverables and, therefore, are not subject to industry-specific software revenue recognition guidance.

Support revenue is derived from the sale of maintenance and support agreements. Maintenance and support agreements include the right to receive unspecified software upgrades and enhancements on a when-and-if-available basis, bug fixes, parts replacement services related to the hardware, as well as access to our cloud-based management and support platform. Revenue related to maintenance and support agreements are recognized ratably over the contractual term, which generally range from one to three years. Costs related to maintenance and support agreements are expensed as incurred. In addition, our *Forever Flash* program provides our customers who continually maintain active maintenance and support for three years with an included controller refresh with each additional three year maintenance and support renewal. In accordance with multiple-element arrangement accounting guidance, the controller refresh represents an additional deliverable that is a separate unit of accounting and the allocated revenue is recognized in the period in which these controllers are shipped.

Most of our arrangements, other than stand-alone renewals of maintenance and support agreements, are multiple-element arrangements with a combination of product and support related deliverables (as defined above). Under multiple-element arrangements, we allocate consideration at the inception of an arrangement to all deliverables based on the relative selling price method in accordance with the hierarchy provided by the multiple-element arrangement accounting guidance, which includes (i) vendor-specific objective evidence ("VSOE"), of selling price, if available; (ii) third-party evidence ("TPE"), of selling price, if VSOE is not available; and (iii) best estimate of selling price ("BESP"), if neither VSOE nor TPE is available. As discussed below, because we have not established VSOE for any of our deliverables and TPE typically cannot be obtained, we typically allocate consideration to all deliverables based on BESP.

- VSOE —We determine VSOE based on our historical pricing and discounting practices for the specific products and services when sold separately. In determining VSOE, we require that a substantial majority of the stand-alone selling prices fall within a reasonably narrow pricing range. We have not established VSOE for any of our hardware and support related deliverables given that our pricing is not sufficiently concentrated (based on an analysis of separate sales of the deliverables) to conclude that we can demonstrate VSOE of selling prices.
- TPE —When VSOE cannot be established for deliverables in multiple-element arrangements, we apply judgment with respect to whether we can establish a selling price based on TPE. TPE is determined based on competitor prices for interchangeable products or services when sold separately to similarly situated customers. However, because our products contain a significant element of proprietary technology and our solutions offer substantially different features and functionality, the comparable pricing of products with similar functionality typically cannot be obtained.
- BESP —When neither VSOE nor TPE can be established, we utilize BESP to allocate consideration to deliverables in a multiple-element arrangement. Our process to determine BESP for products and support is based on qualitative and quantitative considerations of multiple factors, which primarily include historical sales, margin objectives and discount behavior. Additional considerations are given to other factors such as customer demographics, costs to manufacture products or provide support, pricing practices and market conditions.

Deferred Revenue

Deferred revenue consists of amounts that have been invoiced but that have not yet been recognized as revenue and primarily consists of support. The current portion of deferred revenue represents the amounts that are expected to be recognized as revenue within one year of the consolidated balance sheet date.

Warranty Costs

We generally provide a three-year warranty on hardware and a 90-day warranty on our software embedded in the hardware. Our hardware warranty provides for parts replacement for defective components and our software warranty provides for bug fixes. With respect to our hardware warranty obligation, we have a warranty agreement with our contract manufacturer under which our contract manufacturer is generally required to replace defective hardware within three years of shipment. Furthermore, our maintenance and support agreement provides for the same parts replacement that customers are entitled to under our warranty program, except that replacement parts are delivered according to targeted response times to minimize disruption to our customers' critical business applications. Substantially all customers purchase maintenance and support agreements.

Therefore, given the warranty agreement with our contract manufacturer and that substantially all our products sales are sold together with maintenance and support agreements, we generally do not have exposure related to warranty costs and no warranty reserve has been recorded.

Research and Development

Research and development costs are expensed as incurred. Research and development costs consist primarily of personnel costs including stock-based compensation expense, expensed prototype, to the extent there is no alternative use for that equipment, consulting services, depreciation of equipment used in research and development and allocated overhead costs.

Software Development Costs

We expense software development costs before technological feasibility is reached. We have determined that technological feasibility is reached shortly before the release of our products and as a result, the development costs incurred after the establishment of technological feasibility and before the release of those products have not been significant and accordingly, all software development costs have been expensed as incurred.

Software development costs also include costs incurred related to our hosted applications used to deliver our support services. Capitalization begins when the preliminary project stage is complete, management with the relevant authority authorizes and commits to the funding of the software project, and it is probable the project will be completed and the software will be used to perform the intended function. Total costs related to our hosted applications incurred to date have been insignificant and as a result no software development costs were capitalized during the fiscal years ended January 31, 2014, 2015 and 2016.

Advertising Expenses

Advertising costs are expensed as incurred. Advertising expenses were \$195,000, \$1.4 million and \$6.2 million for the fiscal years ended January 31, 2014, 2015 and 2016, respectively.

Stock-Based Compensation

We determine the fair value of our stock options under our equity plans and purchase rights issued to employees under our ESPP on the date of grant utilizing the Black-Scholes option pricing model, which is impacted by the fair value of our common stock, as well as changes in assumptions regarding a number of subjective variables. These variables include the expected common stock price volatility over the term of the awards, the expected term of the awards, risk-free interest rates and expected dividend yield.

We recognize stock-based compensation expense for stock-based awards on a straight-line basis over the period during which an employee is required to provide services in exchange for the award (generally the vesting period of the award). Stock-based compensation expense is recognized only for those awards expected to vest. We estimate future forfeitures at the date of grant and revise the estimates, if necessary, in subsequent periods if actual forfeitures differ from those estimates. For stock-based awards granted to employees with a performance condition, we recognize stock-based compensation expense for these awards under the accelerated attribution method over the requisite service period when management determines it is probable that the performance condition will be satisfied.

We determine the fair value of our stock options issued to non-employees on the date of grant utilizing the Black-Scholes option pricing model. Stock-based compensation expense for stock options issued to non-employees is recognized over the requisite service period or when it is probable that the performance condition will be satisfied. Options subject to vesting are periodically remeasured to current fair value over the vesting period.

Comprehensive Loss

We did not have any other comprehensive income or loss during the periods presented and therefore comprehensive loss was the same as net loss.

Income Taxes

We account for income taxes using the asset and liability method. Deferred income taxes are recognized by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and operating loss and tax credit carryforwards. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. The measurement of deferred tax assets is reduced, if necessary, by a valuation allowance to amounts that are more likely than not to be realized.

We recognize tax benefits from uncertain tax positions only if we believe that it is more likely than not that the tax position will be sustained on examination by the taxing authorities based on the technical merits of the position. The tax benefits recognized in the financial statements from such positions are then measured based on the largest benefit that has a greater than 50% likelihood of being realized upon settlement.

Recent Accounting Pronouncements

In May 2014, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2014-09, *Revenue from Contracts with Customers* ("ASU 2014-09"), requiring an entity to recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled to in exchange for those goods or services. ASU 2014-09 will supersede nearly all existing revenue recognition guidance under U.S. GAAP when it becomes effective. In August 2015, the FASB issued ASU No. 2015-14, *Revenue from Contracts with Customers*, deferring the effective date for ASU 2014-09 by one year, and thus, the new standard will be effective for us beginning on February 1, 2018 with early adoption permitted on or after February 1, 2017. This standard may be adopted using either the full or modified retrospective methods. We are currently evaluating adoption methods and the impact of this standard on our consolidated financial statements.

In November 2015, the FASB issued ASU No. 2015-17, *Income Taxes (Topic 740): Balance Sheet Classification of Deferred Taxes* ("ASU 2015-17"). ASU 2015-17 simplifies the presentation of deferred income taxes by eliminating the separate classification of deferred income tax liabilities and assets into current and noncurrent amounts in the consolidated balance sheet statement of financial position. The amendments in the update require that all deferred tax liabilities and assets be classified as noncurrent in the consolidated balance sheet. The amendments in this update are effective for annual periods beginning after December 15, 2016, and interim periods therein and may be applied either prospectively or retrospectively to all periods presented. Early adoption is permitted. We have early adopted this standard in the fourth quarter of fiscal 2016 on a retrospective basis. Prior periods have been retrospectively adjusted.

In February 2016, the FASB issued ASU No. 2016-02, *Leases (Topic 842)* ("ASU 2016-02"). ASU 2016-02 requires lessees to recognize all leases with terms in excess of one year on their balance sheet as a right-of-use asset and a lease liability at the commencement date. The new standard also simplifies the accounting for sale and leaseback transactions. The amendments in this update are effective for annual periods beginning after December 15, 2018, and interim periods therein and must be adopted using a modified retrospective method for leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements. Early adoption is permitted. We are currently evaluating adoption methods and the impact of this standard on our consolidated financial statements.

Reclassifications

As a result of the adoption of ASU 2015-17, we made the following reclassifications to the January 31, 2014 balance sheet: a \$2.5 million decrease to non-current deferred tax assets, a \$2.6 million decrease to current deferred tax liability, and an increase of \$92,000 to non-current deferred tax liability, and to the January 31, 2015 balance sheet: a \$5.5 million decrease to non-current deferred tax assets, a \$5.8 million decrease to current deferred tax liability, and an increase of \$300,000 to non-current deferred tax liability.

Note 3. Fair Value Measurements

We define fair value as the exchange price that would be received from sale of an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. We measure our financial assets and liabilities at fair value at each reporting period using a fair value hierarchy which requires us to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. A financial instrument's classification within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. Three levels of inputs may be used to measure fair value:

- Level I —Observable inputs are unadjusted quoted prices in active markets for identical assets or liabilities;
- Level II Observable inputs are quoted prices for similar assets and liabilities in active markets or inputs other than quoted prices that are
 observable for the assets or liabilities, either directly or indirectly through market corroboration, for substantially the full term of the financial
 instruments; and
- Level III —Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. These inputs are based on our own assumptions used to measure assets and liabilities at fair value and require significant management judgment or estimation.

We classify our money market funds within Level I because they are valued using quoted market prices. We classify our restricted cash within Level II because they are valued using inputs other than quoted prices which are directly or indirectly observable in the market, including readily-available pricing sources for the identical underlying security which may not be actively traded.

The following tables set forth the fair value of our financial assets measured at fair value on a recurring basis as of January 31, 2015 and 2016 using the above input categories (in thousands):

	January 31, 2015							
		Level I		Level II		Level III		Total
Financial Assets:								
Cash and cash equivalents:								
Money market funds	\$	190,621	\$	_	\$	_	\$	190,621
Restricted cash:								
Certificates of deposit		_		4,648		_		4,648
Total assets measured at fair value	\$	190,621	\$	4,648	\$		\$	195,269
				Υ	21.2	017		
		Laval I		January	31, 2			Total
Financial Assets:		Level I	_	January Level II	31, 2	016 Level III		Total
Financial Assets: Cash and cash equivalents:	_	Level I			31, 2			Total
	\$	Level I 45,614	\$		\$		\$	Total 45,614
Cash and cash equivalents:	\$		\$	Level II			\$	
Cash and cash equivalents: Money market funds	\$		\$	Level II			\$	

Note 4. Balance Sheet Components

Property and Equipment, Net

Property and equipment, net consists of the following (in thousands):

	January 31,				
		2015	2016		
Test equipment	\$	37,059	\$	65,663	
Computer equipment and software		19,022		31,388	
Furniture and fixtures		2,460		2,852	
Leasehold improvements		3,776		4,935	
Total property and equipment		62,317		104,838	
Less: accumulated depreciation and amortization		(22,458)		(52,209)	
Property and equipment, net	\$	39,859	\$	52,629	

Depreciation and amortization expense related to property and equipment was \$4.4 million, \$14.6 million and \$31.0 million for the fiscal years ended January 31, 2014, 2015 and 2016, respectively.

Intangible Assets, Net

Intangible assets, net consist of the following (in thousands):

	January 31,				
<u></u>	2015		2016		
\$	9,125	\$	9,125		
	(841)		(2,145)		
\$	8,284	\$	6,980		
	\$ \$	2015 \$ 9,125 (841)	2015 \$ 9,125 \$ (841)		

Intangible assets amortization expense was \$841,000 and \$1.3 million for the fiscal years ended January 31, 2015 and 2016, respectively. No intangible assets amortization expense was recorded for the fiscal year ended January 31, 2014. Due to the defensive nature of these patents, the amortization is included in general and administrative expenses in the consolidated statements of operations.

As of January 31, 2016, expected amortization expense for intangible assets for each of the next five years and thereafter is as follows (in thousands):

Fiscal Year Ending January 31,	Amor	d Future tization pense
2017	\$	1,304
2018		1,304
2019		1,304
2020		1,304
2021		1,304
Thereafter		460
Total	\$	6,980

Accrued Expenses and Other Liabilities

Accrued expenses and other liabilities consist of the following (in thousands):

	January 31,				
		2015		2016	
Sales and use tax payable	\$	591	\$	299	
Accrued professional fees		1,502		3,044	
Accrued travel and entertainment expenses		1,138		2,182	
Income tax payable		779		1,791	
Other accrued liabilities		2,096		6,760	
Total accrued expenses and other liabilities	\$	6,106	\$	14,076	

Note 5. Commitments and Contingencies

Operating Leases

We lease our office facilities under operating lease agreements expiring through December 2025. Certain of these lease agreements have escalating rent payments. We recognize rent expense under such agreements on a straight-line basis over the lease term, and the difference between the rent paid and the straight-line rent is recorded in accrued expenses and other liabilities and other long-term liabilities in the accompanying consolidated balance sheets.

As of January 31, 2016, the aggregate future minimum payments under non-cancelable operating leases consist of the following (in thousands):

Fiscal Year Ending January 31,	Opera	ating Leases
2017	\$	14,402
2018		14,976
2019		10,637
2020		8,534
2021		5,477
Thereafter		6,728
Total	\$	60,754

Rent expense recognized under our operating leases were \$1.8 million, \$7.5 million and \$11.0 million for the fiscal years ended January 31, 2014, 2015 and 2016, respectively.

Purchase Obligations

As of January 31, 2015 and 2016, we had \$626,000 and \$5.9 million of non-cancelable contractual purchase obligations related to certain software service contracts.

Letters of Credit

As of January 31, 2015 and 2016, we had letters of credit in the aggregate amount of \$4.6 million and \$7.1 million, respectively, in connection with our facility leases. The letters of credit are collateralized by restricted cash in the same amount and mature at various dates through March 2023.

Legal Matters

On November 4, 2013, EMC filed a complaint against us in the U.S. District Court for the District of Massachusetts, alleging that our hiring of EMC employees evidences a scheme to misappropriate EMC's confidential information and trade secrets and to unlawfully interfere with EMC's business relationships with its customers and contractual relationships with its employees. The complaint seeks damages and injunctive relief. On November 26, 2013, we answered and counterclaimed, denying EMC's allegations and alleging that EMC surreptitiously obtained and tested our product in a manner that constituted misappropriation of our trade secrets, a breach of contract, breach of the covenant of good faith and fair dealing, unlawful interference with our contractual and business relationships as well as unfair competition and a violation of Massachusetts General Law 93A, Sections 2 and 11. On November 18, 2014, we amended our counterclaim, additionally alleging that EMC has engaged in commercial disparagement, violated the Lanham Act and engaged in defamation. Our counterclaim seeks damages and declaratory and injunctive relief. Fact discovery deadline has passed. Expert discovery is scheduled to conclude on April 15, 2016, and the deadline for filing dispositive motions is May 6, 2016. The District Court has scheduled a trial date for October 24, 2016. In a separate litigation matter, on November 26, 2013, EMC filed a complaint against us in the U.S. District Court for the District of Delaware, alleging infringement of five patents held by EMC. The five patents are U.S. Patent 6,904,556 entitled "Systems and Methods Which Utilize Parity Sets," U.S. Patent 6,915,475 entitled "Data Integrity Management for Data Storage Systems," U.S. Patent 7,373,464 entitled "Efficient Data Storage System" and the related U.S. Patent 7,434,015 entitled "Efficient Data Storage System" and U.S. Patent 8,375,187 entitled "I/O Scheduling For Flash Drives." The complaint seeks damages and injunctive and equitable relief, with respect to the FlashArray 400-Series and predecessor products. Prior to trial, EMC dropped U.S. Patent No. 6,915,475 from the suit, and the District Court found, in a summary judgment ruling, that we did not infringe U.S. Patent No. 8,375,187 and did infringe certain claims of U.S. Patent No. 7,434,015, ("'015 patent"). The remaining two patents and the validity of '015 patent went to trial.

On March 15, 2016, the jury returned a verdict finding that we did not infringe U.S. Patent Nos. 6,904,556 and 7,373,464, and that the '015 patent, which the District Court ruled us to have infringed, is valid. The jury awarded EMC \$14.0 million in royalty damages for infringement of the '015 patent. The jury declined to award any lost profit damages. On March 21, 2016, EMC filed an additional complaint for infringement of the '015 patent with respect to the FlashArray//m product, which EMC did not seek permission from the District Court to add to the lawsuit when FlashArray//m was launched in June of 2015. This new complaint seeks damages and injunctive and equitable relief based on the District Court's previous ruling with respect to the '015 patent. The infringement ruling represents a reasonably possible loss contingency under the applicable accounting standards of up to \$14.0 million. We believe there are strong grounds to challenge the infringement ruling by the District Court and the validity finding by the jury, with respect to the '015 patent. We intend to vigorously challenge the findings with respect to the '015 patent in post-trial motions before the District Court and, if necessary, appeal to the U.S. Court of Appeals for the Federal Circuit. At present, we do not believe it is probable that a loss has been incurred. As a result, we have not recorded any loss contingency on our consolidated balance sheet as of January 31, 2016.

From time to time, we have become involved in claims and other legal matters arising in the normal course of business. We investigate these claims as they arise. Although claims are inherently unpredictable, we currently are not aware of any matters that may have a material adverse effect on our business, financial position, results of operations or cash flows. Accordingly we have not recorded any loss contingency on our consolidated balance sheets as of January 31, 2015 and 2016.

Indemnification

Our arrangements generally include certain provisions for indemnifying customers against liabilities if our products or services infringe a third party's intellectual property rights. Other guarantees or indemnification arrangements include guarantees of product and service performance and standby letters of credit for lease facilities. It is not possible to determine the maximum potential amount under these indemnification obligations due to the limited history of prior indemnification claims and the unique facts and circumstances involved in each particular agreement. To date, we have not incurred any material costs as a result of such obligations and have not accrued any liabilities related to such obligations in the consolidated financial statements. In addition, we indemnify our officers, directors and certain key employees while they are serving in good faith in their respective capacities. To date, there have been no claims under any indemnification provisions.

Note 6. Line of Credit

In August 2014, we entered into a two-year loan and security agreement with a financial institution to provide up to \$15.0 million on a revolving line based on 80% of qualifying accounts receivable. Borrowings under this revolving line of credit bear interest at prime rate plus 1%. Interest expense is paid on a monthly basis based on the principal amount outstanding under the line of credit. The revolving line of credit matures in August 2016. Early termination is allowed but subject to a non-refundable termination fee of \$150,000 if terminated on or after the first year from the effective date of the credit facility.

Borrowings under this line of credit are collateralized by substantially all of our assets, excluding any intellectual property. We are also required to comply with certain financial covenants, including a minimum quarterly revenue target, delivery of financial and other information, as well as limitations on dispositions, mergers, or consolidations and other corporate activities. The terms of our outstanding loan and security agreements also restrict our ability to pay dividends.

As of January 31, 2015 and 2016, we had no borrowings from this line of credit and we were in compliance with our financial covenants.

Note 7. Convertible Preferred Stock

Upon the closing of our IPO in October 2015, all shares of our then-outstanding convertible preferred stock automatically converted on a one-to-one basis into an aggregate of 122,280,679 shares of Class B common stock.

Convertible preferred stock outstanding as of January 31, 2015 and as of immediately prior to the conversion into Class B common stock consisted of the following (in thousands, except share data):

Convertible Preferred Stock:	Shares Authorized	Shares Issued and Outstanding	Aggregate Liquidation Preference	Net Proceeds
Series A	24,360,000	24,360,000	\$ 5,075	\$ 5,038
Series B	30,211,506	30,211,506	20,000	19,925
Series C	14,253,774	14,253,774	30,444	30,346
Series D	10,584,066	10,584,066	39,916	39,828
Series E	24,761,984	24,761,984	171,637	168,283
Series F	15,897,337	14,307,603	225,000	220,803
Series F-1	3,811,285	3,801,746	59,786	59,717
Total convertible preferred stock	123,879,952	122,280,679	\$ 551,858	\$ 543,940

Note 8. Stockholders' Equity

Preferred Stock

Upon the closing of our IPO in October 2015, we filed an Amended and Restated Certificate of Incorporation, which authorized 20,000,000 shares of undesignated preferred stock, the rights, preferences and privileges of which may be designated from time to time by our board of directors. As of January 31, 2016, there were no shares of preferred stock issued or outstanding.

Class A and Class B Common Stock

We have two classes of authorized common stock, Class A common stock and Class B common stock. As of January 31, 2016, we had 2,000,000,000 shares of Class A common stock authorized with a par value of \$0.0001 per share and 250,000,000 shares of Class B common stock authorized with a par value of \$0.0001 per share. As of January 31, 2016, 28,769,572 shares of Class A common stock were issued and outstanding and 161,739,883 shares of Class B common stock were issued and outstanding.

The rights of the holders of Class A and Class B common stock are identical, except with respect to voting. Each share of Class A common stock is entitled to one vote per share. Each share of Class B common stock is entitled to 10 votes per share. Shares of Class B common stock may be converted to Class A common stock at any time at the option of the stockholder. Shares of Class B common stock automatically convert to Class A common stock upon the following: (i) sale or transfer of such share of Class B common stock; (ii) the death of the Class B common stockholder (or nine months after the date of death if the stockholder is one of our founders); and (iii) on the final conversion date, defined as the earlier of (a) the first trading day on or after the date on which the outstanding shares of Class B common stock represent less than 10% of the then outstanding Class A and Class B common stock; (b) the tenth anniversary of the IPO; or (c) the date specified by vote of the holders of a majority of the outstanding shares of Class B common stock, voting as a single class.

Class A and Class B common stock are referred to as common stock throughout the notes to the consolidated financial statements, unless otherwise noted.

In August 2015, we established the Pure Good Foundation as a non-profit organization, and in September 2015 we issued 700,000 shares of our Class B common stock to this foundation. As a result, we incurred a one-time general and administrative expense of \$11.9 million during the fiscal year ended January 31, 2016, the amount of which was equal to the fair value of the shares of Class B common stock issued. We anticipate that the proposed programs of the Pure Good Foundation will include grants, humanitarian relief, volunteerism and social development projects. We believe that the Pure Good Foundation will foster employee morale, strengthen our community presence and provide increased brand visibility.

Common Stock Reserved for Issuance

As of January 31, 2016, we had reserved shares of common stock for future issuance as follows:

	January 31, 2016
Shares underlying outstanding stock options	68,879,087
Shares reserved for future equity awards	25,337,800
Shares reserved for future employee stock purchase	
plan awards	3,500,000
Total	97,716,887

Note 9. Equity Incentive Plans

Equity Incentive Plans

We maintain two equity incentive plans: the 2009 Equity Incentive Plan (our "2009 Plan") and the 2015 Equity Incentive Plan (our "2015 Plan"). In August 2015, our board of directors adopted, and in September 2015 our stockholders approved, the 2015 Plan, which became effective in connection with our IPO in October 2015 and serves as the successor to our 2009 Plan. Our 2015 Plan provides for the issuance of incentive stock options to our employees and non-statutory stock options, stock appreciation rights, restricted stock awards, restricted stock unit awards, performance stock awards, performance cash awards, and other forms of stock awards to our employees, directors and consultants. No new awards are issued under our 2009 Plan after the effective date of our 2015 Plan. Outstanding awards granted under our 2009 Plan will remain subject to the terms of our 2009 Plan and applicable award agreements, until such outstanding awards that are stock options are exercised, terminated or expired by their terms, and until any restricted stock awards become vested or are forfeited.

We have initially reserved 27,000,000 shares of our Class A common stock for issuance under our 2015 Plan. The number of shares reserved for issuance under our 2015 Plan will increase automatically on the first day of February of each of 2016 through 2025, in an amount equal to 5% of the total number of shares of our capital stock outstanding as of the immediately preceding January 31.

The exercise price of stock options will generally not be less than 100% of the fair market value of our common stock on the date of grant, as determined by our board of directors. Our equity awards generally vest over a two to four year period and expire no later than ten years from the date of grant. As of January 31, 2016, 25, 337,800 shares of our Class A common stock were reserved for future issuance under the 2015 Plan.

2015 Employee Stock Purchase Plan

In August 2015, our board of directors adopted and our stockholders approved, the 2015 Employee Stock Purchase Plan ("2015 ESPP"), which became effective in connection with our IPO in October 2015. A total of 3,500,000 shares of Class A common stock was initially reserved for issuance under the 2015 ESPP. The 2015 ESPP allows eligible employees to purchase shares of our Class A common stock at a discount through payroll deductions (or other payroll contributions) of up to 30% of their eligible compensation, subject to a cap of 3,000 shares on any purchase date or \$25,000 in any calendar year (as determined under applicable tax rules). Except for the initial offering period, the 2015 ESPP provides for 24 month offering periods beginning March and September of each year, and each offering period will consist of four six-month purchase periods. The initial offering period began in October 2015, and will end on September 15, 2017. On each purchase date, eligible employees will purchase our Class A common stock at a price per share equal to 85% of the lesser of the fair market value of our Class A common stock (1) on the first trading day of the applicable offering period or (2) the purchase date. For the first offering period, the fair market value of our Class A common stock on the offering date was \$17.00, the price at which our Class A common stock was first sold to the public in our IPO. As of January 31, 2016, 3,500,000 shares were reserved for future issuance under the 2015 ESPP.

Early Exercise of Stock Options and Promissory Notes

Certain employees and directors have exercised options granted under the 2009 Plan prior to vesting. The unvested shares are subject to a repurchase right held by us at the original purchase price. The proceeds initially are recorded as liability related to early exercised stock options and reclassified to additional paid in capital as the repurchase right lapses. We issued 642,248 shares of common stock upon early exercise of stock options during the fiscal year ended January 31, 2015, for total exercise proceeds of \$1.9 million. No unvested stock options were exercised during the fiscal year ended January 31, 2016. For the fiscal years ended January 31, 2015 and 2016, we repurchased 50,000 and 15,000 shares of unvested common stock related to early exercised stock options at the original purchase price due to the termination of an employee. As of January 31, 2015 and 2016, 4,710,454 and 2,809,264 shares held by employees and directors were subject to repurchase at an aggregate price of \$6.5 million and \$4.8 million.

We entered into promissory notes with certain of our executives and employees in connection with the exercise of their stock option awards. These notes bore fixed interest rates ranging from 0.95% to 1.84% per annum. As of January 31, 2014, outstanding promissory notes were \$3.2 million and 6,295,056 shares of common stock were outstanding from stock options exercised via promissory notes. As the promissory notes were solely collateralized by the underlying common stock, they are considered nonrecourse from an accounting standpoint and therefore, stock options exercised via nonrecourse promissory notes are not considered outstanding shares. Accordingly, as of January 31, 2014, we did not record these transactions related to promissory notes. During the fiscal year ended January 31, 2015, an additional 300,000 stock options were early exercised via a nonrecourse promissory note in the amount of \$773,000, which was also not recorded in our financial statements. All outstanding promissory notes and the related accrued interest, which totaled \$4.0 million, were repaid in full as of January 31, 2015, and accordingly, the underlying common stock was recorded as outstanding shares. Proceeds from the repayment of promissory notes were included in additional paid-in capital for the portion of the underlying common stock that was unvested.

Stock Options

A summary of activity under our equity incentive plans and related information is as follows:

		Options Outstanding						
	Number of Shares	Weighted- Average Weighted- Remaining Average Contractual Exercise Price Life (Years)			Aggregate Intrinsic Value 1 thousands)			
Balance as of January 31, 2015	54,284,474	\$ 3.02	8.3	\$	523,654			
Options granted	19,269,524	15.76						
Options exercised	(2,313,598)	2.58						
Options cancelled	(2,361,313)	7.96						
Balance as of January 31, 2016	68,879,087	\$ 6.43	7.9	\$	505,131			
Vested and exercisable as of January 31, 2016	24,297,716	\$ 2.04	6.7	\$	267,213			
Vested and expected to vest as of January 31, 2016	66,945,857	\$ 6.37	7.9	\$	494,544			

The aggregate intrinsic value of options vested and exercisable and vested and expected to vest as of January 31, 2016 is calculated based on the difference between the exercise price and the closing price \$13.01 of our Class A common stock on January 31, 2016. The aggregate intrinsic value of options exercised for the fiscal years ended January 31, 2014, 2015 and 2016 was \$8.5 million, \$43.2 million and \$29.5 million, respectively.

The weighted-average grant date fair value of options granted was \$1.50, \$5.71 and \$8.38 per share for the fiscal years ended January 31, 2014, 2015 and 2016, respectively. The total grant date fair value of options vested for the fiscal years ended January 31, 2014, 2015 and 2016 was \$3.5 million, \$9.9 million and \$35.4 million, respectively.

As of January 31, 2016, total unrecognized employee compensation cost, net of estimated forfeitures, was \$201.8 million, which is expected to be recognized over a weighted-average period of approximately 3.7 years. To the extent the actual forfeiture rate is different from what we have estimated, stockbased compensation related to these awards will be different from our expectations.

During the fiscal years ended January 31, 2014, 2015 and 2016, we granted options to purchase 3,883,654, 499,750, and 238,000 shares of common stock, net of cancellations, that vest upon satisfaction of a performance condition. For those options that management determined that it is probable that the performance condition will be satisfied, stock-based compensation expense of \$596,000, \$1.7 million and \$2.5 million was recognized during the fiscal years ended January 31, 2014, 2015 and 2016, respectively.

2015 ESPP

During the fiscal year ended January 31, 2016, we recognized \$4.4 million of stock-based compensation expense related to our 2015 ESPP. As of January 31, 2016, there was \$21.6 million of unrecognized stock-based compensation expense, net of estimated forfeitures, related to our 2015 ESPP that is expected to be recognized over the remaining term of the offering period.

Determination of Fair Value

The fair value of stock options granted to employees and to be purchased under ESPP is estimated on the grant date using the Black-Scholes option pricing model. This valuation model for stock-based compensation expense requires us to make assumptions and judgments about the variables used in the calculation including the fair value of the underlying common stock, expected term, the expected volatility of the common stock, a risk-free interest rate and expected dividend yield.

We estimate the fair value of employee stock options and ESPP purchase rights using a Black-Scholes option pricing model with the following assumptions:

	F	Fiscal Year Ended January 31,					
	2014	2015	2016				
Employee Stock Options							
Expected term (in years)	5.3 - 7.3	5.0 - 6.9	6.0 - 7.4				
Expected volatility	65% - 69%	55% - 68%	48%-52%				
Risk-free interest rate	0.8% - 2.1%	1.3% - 2.2%	1.5%-1.9%				
Dividend rate	_	_	_				
Fair value of common stock	\$1.46 - \$2.98	\$4.81 - \$12.65	\$13.94-\$19.68				
Employee Stock Purchase Plan							
Expected term (in years)	<u> </u>	_	0.4 - 1.9				
Expected volatility	<u> </u>	_	49%				
Risk-free interest rate	<u> </u>	_	0.1% - 0.7%				
Dividend rate	_	_	_				

The assumptions used in the Black-Scholes option pricing model were determined as follows.

Fair Value of Common Stock —Prior to our IPO in October 2015, our board of directors considered numerous objective and subjective factors to determine the fair value of our common stock at each grant date. These factors included, but were not limited to (i) contemporaneous third-party valuations of common stock; (ii) the prices for our convertible preferred stock sold to outside investors; (iii) the rights and preferences of convertible preferred stock relative to common stock; (iv) the lack of marketability of our common stock; (v) developments in the business; and (vi) the likelihood of achieving a liquidity event, such as an IPO or sale of Pure Storage, given prevailing market conditions. Subsequent to our IPO, we use the market closing price of our Class A common stock as reported on the New York Stock Exchange to determine the fair value of our common stock at each grant date.

Expected Term —The expected term represents the period that our stock-based awards are expected to be outstanding. The expected term assumptions were determined based on the vesting terms, exercise terms and contractual lives of the options and ESPP purchase rights.

Expected Volatility —Since we do not have a trading history of our common stock, the expected volatility was derived from the average historical stock volatilities of several public companies within the same industry that we consider to be comparable to our business over a period equivalent to the expected term of the stock option grants and ESPP purchase rights.

Risk-Free Interest Rate —The risk-free interest rate is based on the U.S. Treasury yield curve in effect at the time of grant for zero-coupon U.S. Treasury notes with maturities approximately equal to the expected term of the stock option grants and ESPP purchase rights.

Dividend Rate —We have never declared or paid any cash dividends and do not plan to pay cash dividends in the foreseeable future, and, therefore, use an expected dividend yield of zero.

Non-Employee Stock Option Awards

We estimate the fair value of non-employee stock options on the date of grant using a Black-Scholes option pricing model with the following assumptions:

	Fisca	Fiscal Year Ended January 31,						
	2014	2015		2016				
Expected term (in years)	10.0	10.0		10.0				
Expected volatility	62% - 65%	62% - 63%		49%				
Risk-free interest rate	1.1% - 2.6%	1.6% - 2.6%		1.5%				
Dividend rate	_	_		_				
Fair value of common stock	\$1.79 - \$2.98	\$9.40 - \$12.40	\$	17.00				

For the fiscal years ended January 31, 2014, 2015 and 2016, we granted non-employee stock options to purchase 1,126,400, 83,500, and 22,500 shares of common stock, respectively. We recognized stock-based compensation related to non-employee stock options of \$1.1 million, \$2.5 million and \$3.1 million for the fiscal years ended January 31, 2014, 2015 and 2016, respectively.

Restricted Stock Awards

At the inception of the Company, we issued 18,300,000 shares of common stock to our founders under restricted stock agreements at a grant date fair value of \$0.0005 per share that vested over four years. The unvested shares are subject to a repurchase right held by us at the original purchase price.

For the fiscal year ended January 31, 2014, 2,812,500 shares of our restricted stock awards vested, and the related stock-based compensation was immaterial. All restricted stock awards were fully vested as of January 31, 2014.

Repurchase of Common Stock in Connection with Tender Offers

In November 2013, our board of directors approved a tender offer which allowed our employees to sell fully vested shares of common stock or unexercised stock options to the company. We repurchased 1,442,098 shares of common stock and 1,603,536 vested stock options from participating employees for a total consideration of \$20.5 million, net of exercise proceeds of \$640,000. The common stock repurchased was retired immediately thereafter. Of the \$20.5 million total consideration, the fair value of the shares tendered net of exercise proceeds, was recorded in accumulated deficit, which totaled \$7.2 million, while the amounts paid in excess of the fair value of our common stock at the time of repurchase were recorded as stock-based compensation expense, which totaled \$13.3 million.

In July 2014, our board of directors approved another tender offer which allowed our employees to sell fully vested shares of common stock or unexercised stock options to the company. We repurchased 735,426 shares of common stock and 3,067,910 vested stock options from participating employees for a total consideration of \$57.7 million, net of exercise proceeds of \$2.1 million. The common stock repurchased was retired immediately thereafter. Of the \$57.7 million total consideration, the fair value of the shares tendered net of exercise proceeds, was recorded in accumulated deficit, which totaled \$30.1 million, while the amounts paid in excess of the fair value of our common stock at the time of repurchase were recorded as stock-based compensation expense, which totaled \$27.6 million.

Stock-Based Compensation Expense

The following table summarizes the components of stock-based compensation expense recognized in the consolidated statements of operations (in thousands):

	Fiscal Year Ended January 31,							
	2014 2015					2016		
Cost of revenue—product	\$	253	\$	303	\$	276		
Cost of revenue—support		316		1,273		2,388		
Research and development		11,477		22,512		31,135		
Sales and marketing		9,014		22,466		16,966		
General and administrative		506		6,479		7,460		
Total stock-based compensation	\$	21,566	\$	53,033	\$	58,225		

The stock-based compensation expense for the fiscal years ended January 31, 2014 and 2015 included \$13.3 million and \$27.6 million related to the repurchase of common stock in excess of fair value in connection with tender offers.

Note 10. Net Loss per Share Attributable to Common Stockholders

Basic and diluted net loss per share attributable to common stockholders is presented in conformity with the two-class method required for participating securities. We consider all series of our convertible preferred stock to be participating securities. Under the two-class method, the net loss attributable to common stockholders is not allocated to the convertible preferred stock as the holders of our convertible preferred stock do not have a contractual obligation to share in our losses.

Basic net loss per share attributable to common stockholders is computed by dividing the net loss by the weighted-average number of shares of common stock outstanding during the period, less shares subject to repurchase. The diluted net loss per share attributable to common stockholders is computed by giving effect to all potential dilutive common stock equivalents outstanding for the period. For purposes of this calculation, convertible preferred stock, stock options, unvested restricted stock units, repurchasable shares from early exercised stock options and shares subject to ESPP withholding are considered to be common stock equivalents but have been excluded from the calculation of diluted net loss per share attributable to common stockholders as their effect is anti-dilutive.

The rights, including the liquidation and dividend rights, of the holders of our Class A and Class B common stock are identical, except with respect to voting. As the liquidation and dividend rights are identical, the undistributed earnings are allocated on a proportionate basis and the resulting net loss per share attributed to common stockholders will, therefore, be the same for both Class A and Class B common stock on an individual or combined basis. We did not present dilutive net loss per share on an if-converted basis because the impact was not dilutive.

The following table sets forth the computation of basic and diluted net loss per share attributable to common stockholders (in thousands, except per share data):

	 Fiscal Year Ended January 31,					
	2014	2015	2016			
Net loss	\$ (78,561)	\$ (183,231)	(213,752)			
Weighted-average shares used in computing net loss per share attributable to common stockholders, basic and diluted	24,237	27,925	82,460			
Net loss per share attributable to common stockholders, basic and diluted	\$ (3.24)	\$ (6.56)	\$ (2.59)			

The following weighted-average outstanding shares of common stock equivalents were excluded from the computation of diluted net loss per share attributable to common stockholders for the periods presented because including them would have been anti-dilutive (in thousands):

	Fiscal Year Ended January 31,				
	2014 2015		2016		
Convertible preferred stock (on an if-converted					
basis)	90,103	117,794	_		
Stock options to purchase common stock	33,715	50,429	61,795		
Early exercised stock options and restricted					
stock awards	9,768	8,047	3,618		
Employee stock purchase plan		_	170		
Total	133,586	176,270	65,583		

Note 11. Income Taxes

The geographical breakdown of income (loss) before provision for income taxes is as follows (in thousands):

	 Fiscal Year Ended January 31,					
	2014		2015		2016	
Domestic	\$ (79,588)	\$	(186,922)	\$	(195,019)	
International	1,318		5,028		(17,164)	
Total	\$ (78,270)	\$	(181,894)	\$	(212,183)	

The components of the provision for income taxes are as follows (in thousands):

	Fisca	Fiscal Year Ended January 31,					
	2014	2014 2015					
Current:							
State	37	56	210				
Foreign	162	1,073	2,198				
Total	199	1,129	2,408				
Deferred:							
Foreign	92	208	(839)				
Total provision for income taxes	\$ 291	\$ 1,337	\$ 1,569				

The reconciliation of the federal statutory income tax rate and effective income tax rate is as follows:

	Fiscal Year Ended January 31,					
	2014		2015			2016
			(in	thousands)		
Tax at federal statutory rate	\$	(26,611)	\$	(61,844)	\$	(72,142)
State tax, net of federal benefit		32		44		152
Stock-based compensation expense		1,570		5,328		10,866
Research and development tax credits		(1,036)		(1,999)		(3,832)
Foreign rate differential		(194)		(429)		7,106
Change in valuation allowance		26,152		60,042		58,979
Other		378		195		440
Provision for income taxes	\$	291	\$	1,337	\$	1,569

Deferred income taxes reflect the net effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. The significant component of our deferred tax assets and liabilities were as follows:

	 January 31,			
	 2015	2016		
	(in tho	ısands))	
Deferred tax assets:				
Net operating loss carryforwards	\$ 101,815	\$	137,456	
Tax credit carryover	6,136		12,406	
Accruals and reserves	729		1,921	
Deferred revenue	3,538		20,314	
Stock-based compensation expense	4,258		12,588	
Depreciation and amortization	2,054		3,397	
Charitable contribution carryforwards	_		4,380	
Total deferred tax assets	118,530		192,462	
Deferred tax liabilities:				
Deferred commissions	(5,924)		(11,000)	
Total deferred tax liabilities	 (5,924)		(11,000)	
Valuation allowance	(112,906)		(180,926)	
Net deferred tax assets (liabilities), net of valuation				
allowance	\$ (300)	\$	536	

As of January 31, 2016, the undistributed earnings of \$7.3 million from non-U.S. operations held by our foreign subsidiaries are designated as permanently reinvested outside the U.S. Accordingly, no additional U.S. income taxes or additional foreign withholding taxes have been provided thereon. Determination of the amount of unrecognized deferred tax liability related to these earnings is not practicable.

As of January 31, 2016, we had net operating loss carryforwards for federal income tax purposes of approximately \$392.4 million and state income tax purposes of approximately \$402.2 million. These net operating loss carryforwards will expire, if not utilized, beginning in 2028 for federal and state income tax purposes. As of January 31, 2016, approximately \$27.7 million of federal net operating loss carryforwards and \$30.2 million of state net operating loss carryforwards are related to excess tax benefits from stock-based compensation expense. The tax benefits associated with net operating losses attributed to stock-based compensation expense will be credited to additional paid-in capital when realized.

We had federal and state research and development tax credit carryforwards of approximately \$10.0 million and \$9.9 million as of January 31, 2016. The federal research and development tax credit carryforwards will expire commencing in 2028, while the state research and development tax credit carryforwards have no expiration date.

Realization of deferred tax assets is dependent on future taxable income, the existence and timing of which is uncertain. Based on our history of losses, management has determined that it is more likely than not that the U.S. deferred tax assets will not be realized, and accordingly has placed a full valuation allowance on the net U.S. deferred tax assets. The valuation allowance increased by \$28.8 million, \$66.6 million, and \$68.0 million, respectively, during the fiscal years ended January 31, 2014, 2015 and 2016.

Utilization of the net operating loss carryforwards and credits may be subject to substantial annual limitation due to the ownership change limitations provided by Section 382 of the Internal Revenue Code of 1986, as amended, and similar state provisions. The annual limitation may result in the expiration of net operating losses and credits before utilization.

Uncertain Tax Position s

The activity related to the unrecognized tax benefits is as follows:

	Fiscal Year Ended January 31,					
		2014		2015	2016	
			(in	thousands)		
Gross unrecognized tax benefits—beginning balance	\$	479	\$	4,676	\$	13,874
Decreases related to tax positions taken during prior years		(10)		_		(3,969)
Increases related to tax positions taken during prior years		_		_		35
Increases related to tax positions taken during						
current year		4,207		9,198		5,530
Gross unrecognized tax benefits—ending balance	\$	4,676	\$	13,874	\$	15,470

As of January 31, 2016, our gross unrecognized tax benefit was approximately \$15.5 million and if recognized, would have no impact to the effective tax rate because it would be offset by the reversal of deferred tax assets which are subject to a full valuation allowance.

As of January 31, 2016, we had no current or cumulative interest and penalties related to uncertain tax positions.

It is difficult to predict the final timing and resolution of any particular uncertain tax position. Based on our assessment, including experience and complex judgments about future events, we do not expect that changes in the liability for unrecognized tax benefits during the next twelve months will have a significant impact on our consolidated financial position or results of operations.

We file income tax returns in the U.S. federal jurisdiction as well as many U.S. states and foreign jurisdictions. The tax years 2011 to 2013 remain open to examination by the major jurisdictions in which we are subject to tax. Fiscal years outside the normal statute of limitation remain open to audit by tax authorities due to tax attributes generated in those early years, which have been carried forward and may be audited in subsequent years when utilized.

Note 12. Segment Information

Our chief operating decision maker is a group which is comprised of our Chief Executive Officer, our Chief Financial Officer, and our President. This group reviews financial information presented on a consolidated basis for purposes of allocating resources and evaluating financial performance. We have one business activity and there are no segment managers who are held accountable for operations or operating results. Accordingly, we have a single reportable segment.

The following table sets forth revenue by geographic area based on the billing address of our customers (in thousands):

	1	Fiscal Year Ended January 31,				
	2014		2015		2016	
United States	\$ 32,3	01 \$	134,920	\$	343,625	
Rest of the world	10,4	32	39,531		96,708	
Total revenue	\$ 42,7	33 \$	174,451	\$	440,333	

Long-lived assets by geographic area are summarized as follows (in thousands):

		January 31,			
	20	2015			
United States	\$	39,069	\$	50,501	
Rest of the world		790		2,128	
Total long-lived assets	\$	39,859	\$	52,629	

Note 13. 401(k) Plan

We have a 401(k) savings plan ("the 401(k) plan") which qualifies as a deferred salary arrangement under section 401(k) of the Internal Revenue Code. Under the 401(k) plan, participating employees may elect to contribute up to 100% of their eligible compensation, subject to certain limitations. We have not made any matching contributions to date.

Note 14. Related Party Transactions

Certain members of our board of directors are executive officers of our customers. During the fiscal years ended January 31, 2014, 2015 and 2016, we recognized revenue of \$165,000, \$2.1 million and \$6.2 million, respectively, from sales transactions to these customers. We purchased \$420,000 and \$728,000 of products and related services from two of these customers during the fiscal years ended January 31, 2015 and 2016.

Item 9. Changes in and Disagreements with Acco untants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and our Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) prior to the filing of this Annual Report on Form 10-K. Based on such evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of the period covered by this Annual Report on Form 10-K, our disclosure controls and procedures were, in design and operation, effective at the reasonable assurance level.

Changes in Internal Control over Financial Reporting

There was no change in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the quarter ended January 31, 2016 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Management's Report on Internal Control over Financial Reporting

The Annual Report on Form 10-K does not include a report of management's assessment regarding internal control over financial reporting or an attestation report of our independent registered public accounting firm due to a transition period established by the rules of the SEC for newly public companies.

Attestation Report of the Registered Public Accounting Firm

This Annual Report on Form 10-K does not include an attestation report of our registered public accounting firm due to an exemption established by the JOBS Act for "emerging growth companies."

Item 9B. Other Information

None.

PART III

Item 10. Directors, Executive Officers and Corporate Governance.

The information required by this item is incorporated herein by reference to our definitive proxy statement for our 2016 annual meeting of stockholders ("2016 Proxy Statement"), which will be filed not later than 120 days after the end of our fiscal year ended January 31, 2016.

Item 11. Executive Compensation.

The information required by this item is incorporated herein by reference to our 2016 Proxy Statement.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

The information required by this item is incorporated herein by reference to our 2016 Proxy Statement.

Item 13. Certain Relationships and Related Transactions, and Director Independence.

The information required by this item is incorporated herein by reference to our 2016 Proxy Statement.

Item 14. Principal Accounting Fees and Services.

The information required by this item is incorporated herein by reference to our 2016 Proxy Statement.

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a)(1) Consolidated Financial Statements

We have filed the consolidated financial statements listed in the Index to Consolidated Financial Statements, Schedules, and Exhibits included in Part II, Item 8, "Financial Statements and Supplementary Data" of this Annual Report on Form 10-K.

(a)(2) Financial Statement Schedules

All financial statement schedules have been omitted because they are not applicable, not material, or the required information is shown in the consolidated financial statements or the notes thereto.

(a)(3) Exhibits

See the Exhibit Index immediately following the signature page of this Annual Report on Form 10-K.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this Annual Report on Form 10-K to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: March 25, 2016

P URE S TORAGE, I NC.

By: /s/ Scott Dietzen
Scott Dietzen
Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitute and appoint Scott Dietzen and Timothy Riitters, 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 to this Annual Report on Form 10-K, 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, her or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1934, this Ann ual Report on Form 10-K has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Scott Dietzen Scott Dietzen	Chief Executive Officer and Director (Principal Executive Officer)	March 25, 2016
/s/ Timothy Riitters Timothy Riitters	Chief Financial Officer (Principal Financial and Accounting Officer)	March 25, 2016
/s/ John Colgrove John Colgrove	Chief Technology Officer and Co-Chairman	March 25, 2016
/s/ Mike Speiser Mike Speiser	Co-Chairman	March 25, 2016
/s/ Aneel Bhusri Aneel Bhusri	Director	March 25, 2016
/s/ Mark Garrett Mark Garrett	Director	March 25, 2016
/s/ Anita M. Sands Anita M. Sands	Director	March 25, 2016
/s/ Frank Slootman Frank Slootman	Director	March 25, 2016
/s/ Michelangelo Volpi Michelangelo Volpi	Director	March 25, 2016

Exhibit Index

E 1214	<u> </u>	Incorporation By Reference			<u>-</u>
Exhibit Number	<u>Description</u>	Form	SEC File No.	Exhibit	Filing Date
3.1	Amended and Restated Certificate of Incorporation.	10-Q	001-37570	3.1	12/11/2015
3.2	Amended and Restated Bylaws.	S-1	333-206312	3.4	9/9/2015
4.1	Form of Class A Common Stock Certificate of the Company.	S-1	333-206312	4.1	9/9/2015
4.2	Reference is made to Exhibits 3.1 and 3.2.	-	-	-	-
10.1	Amended and Restated Investor Rights Agreement, by and between Pure Storage, Inc., and the investors listed on Exhibit A thereto, dated April 17, 2014, as amended.	S-1	333-206312	10.1	8/12/2015
10.2+	Pure Storage, Inc. Amended and Restated 2009 Equity Incentive Plan.	S-1	333-206312	10.2	8/12/2015
10.3+	Forms of Grant Notice, Stock Option Agreement and Notice of Exercise under the Pure Storage, Inc. 2009 Equity Incentive Plan.	S-1	333-206312	10.3	8/12/2015
10.4+	Pure Storage, Inc. 2015 Equity Incentive Plan.	S-1	333-206312	10.4	9/9/2015
10.5+	Forms of Grant Notice, Stock Option Agreement and Notice of Exercise under the Pure Storage, Inc. 2015 Equity Incentive Plan.	S-1	333-206312	10.5	9/24/2015
10.6*	Form of Restricted Stock Unit Grant Notice and Award Agreement under the Pure Storage, Inc. 2015 Equity Incentive Plan.				
10.7+	Pure Storage, Inc. 2015 Employee Stock Purchase Plan.	S-1	333-206312	10.6	9/9/2015
10.8+	Form of Indemnity Agreement, by and between Pure Storage, Inc. and each director and executive officer.	S-1	333-206312	10.7	8/12/2015
10.9+	Offer Letter, by and between Pure Storage, Inc. and Scott Dietzen, dated September 14, 2010.	S-1	333-206312	10.8	8/12/2015
10.10+	Offer Letter, by and between Pure Storage, Inc. and David Hatfield, dated November 13, 2012.	S-1	333-206312	10.9	8/12/2015
10.11+	Offer Letter, by and between Pure Storage, Inc. and Timothy Riitters, dated July 14, 2014.	S-1	333-206312	10.10	8/12/2015
10.12+	Pure Storage, Inc. Change in Control Severance Benefit Plan.	S-1	333-206312	10.12	9/24/2015
21.1	List of Subsidiaries.	S-1	333-206312	21.1	8/12/2015
23.1*	Consent of Deloitte & Touche LLP, independent registered public accounting firm.	-	-	-	-
24.1*	Power of Attorney (see signature page to this report).	-	-	-	-

Exhibit Number	Description	Form	SEC File No.	Exhibit	Filing Date
31.1*	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	-	-	-	-
31.2*	Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	-	-	-	-
32.1**	Certification of Principal Executive Officer and Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	-	-	-	-
101.INS	XBRL Instance Document	-	-	-	-
101.SCH	XBRL Taxonomy Extension Schema Document	-	-	-	-
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document	-	-	-	-
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document	-	-	-	-
101.LAB	XBRL Taxonomy Extension Label Linkbase Document	-	-	-	-
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document	-	-	-	-

Incorporation By Reference

^{*} Filed herewith.

^{**} Furnished herewith.

⁺ Indicates management contract or compensatory plan.

Pure Storage, Inc. RESTRICTED STOCK UNIT GRANT NOTICE (2015 Equity Incentive Plan)

Pure Storage, Inc. (the "Company"), pursuant to Section 6(b) of the Company's 2015 Equity Incentive Plan (the "Plan"), hereby awards to Participant a Restricted Stock Unit Award for the number of shares of the Company's Common Stock ("Restricted Stock Units") set forth below (the "Award"). The Award is subject to all of the terms and conditions as set forth in this notice of grant (this "Restricted Stock Unit Grant Notice"), the Restricted Stock Unit Award Agreement (the "Award Agreement"), including any special terms and conditions for Participant's country set forth in the appendix attached to the Award Agreement as Exhibit A (the "Appendix"), and in the Plan, all of which are attached hereto and incorporated herein in their entirety. Capitalized terms not otherwise defined herein shall have the meanings set forth in the Plan or the Award Agreement. In the event of any conflict between the terms in the Award and the Plan, the terms of the Plan shall control.

Participant:	
Date of Grant:	
Vesting Commencement Date:	
Number of Restricted Stock Units/Shares:	

Vesting Schedule: The shares subject to the Award shall vest as follows:

Issuance Schedule: Subject to any change on a Capitalization Adjustment, one share of Common Stock will be issued for each Restricted Stock Unit that vests at the time set forth in Section 6 of the Award Agreement.

Mandatory Sale to Cover Withholding Tax:

As a condition to acceptance of this Award, to the greatest extent permitted under the Plan and applicable law, any withholding obligations for applicable Tax-Related Items (as defined in Section 10 of the Award Agreement) will be satisfied through the sale of a number of the shares of Common Stock subject to the Award as determined in accordance with Section 10 of the Award Agreement and the remittance of the cash proceeds of such sale to the Company. Under the Award Agreement, the Company is authorized and directed by Participant to make payment from the cash proceeds of this sale directly to the appropriate taxing authorities in an amount equal to the withholding obligation for Tax-Related Items. It is the Company's intent that the mandatory sale to cover withholding obligations for Tax-Related Items imposed by the Company on Participant in connection with the receipt of this Award comply with the requirements of Rule 10b5-1(c)(1)(i) (B) under the Exchange Act and be interpreted to comply with the requirements of Rule 10b5-1(c).

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Additional Terms/Acknowledgements: Participant acknowledges receipt of, and understands and agrees to, this Restricted Stock Unit Grant Notice, the Award Agreement (including the Appendix) and the Plan . Participant further acknowledges that as of the Date of Grant, this Restricted Stock Unit Grant Notice, the Award Agreement (including the Appendix), and the Plan set forth the entire understanding between Participant and the Company regarding the acquisition of the Common Stock pursuant to the Award specified above and supersede all prior oral and written agreements on the terms of this Award with the exception, if applicable, of (i) any compensation recovery policy that is adopted by the Company or is otherwise required by applicable law, and (ii) any written employment or severance arrangement that would provide for vesting acceleration of this Award upon the terms and conditions set forth therein .

By accepting this Award, Participant acknowledges having received and read this Restricted Stock Unit Grant Notice, the Award Agreement (including the Appendix) and the Plan and agrees to all of the terms and conditions set forth in these documents. Participant consents to receive Plan documents by electronic delivery and to participate in the Plan through an on-line or electronic system established and maintained by the Company or a Company Designee.

Pure Storage, Inc.		PARTICIPANT	Participant	
Ву:	Signature		Signature	
Title:		Date:		
Date:				
ATTACHMENT	rs: Restricted Stock Unit Award Agreer	ment (including the App	pendix) and 2015 Equity Incentive Plan	
	015 Equity Incentive Plan Prospectus is located at: gle.com/a/purestorage.com/hub/finance/stock/eip			
		2		

RESTRICTED STOCK UNIT AWARD AGREEMENT

PURE STORAGE, INC. RESTRICTED STOCK UNIT AWARD AGREEMENT (2015 EQUITY INCENTIVE PLAN)

Pursuant to the Restricted Stock Unit Grant Notice (the "Grant Notice") and this Restricted Stock Unit Award Agreement, including any special terms and conditions for your country set forth in the appendix attached hereto as Exhibit A (the "Appendix" and, together with the Restricted Stock Unit Award Agreement, the "Agreement"), Pure Storage, Inc. (the "Company") has awarded you a Restricted Stock Unit Award (the "Award") pursuant to Section 6(b) of the Company's 2015 Equity Incentive Plan (the "Plan") for the number of Restricted Stock Units/shares indicated in the Grant Notice. Capitalized terms not explicitly defined in this Agreement or the Grant Notice shall have the same meanings given to them in the Plan. The terms of your Award, in addition to those set forth in the Grant Notice, are as follows.

- **1. Grant OF THE Award.** This Award represents the right to be issued on a future date one (1) share of Common Stock for each Restricted Stock Unit that vests on the applicable vesting date(s) (subject to any adjustment under Section 3 below) as indicated in the Grant Notice. As of the Date of Grant, the Company will credit to a bookkeeping account maintained by the Company or a Company Designee, for your benefit (the "*Account*") the number of Restricted Stock Units/shares of Common Stock subject to the Award.
- **2. Vesting.** Subject to the limitations contained herein, your Award will vest, if at all, in accordance with the vesting schedule provided in the Grant Notice, provided that vesting will cease upon the termination of your Continuous Service, except in the case of your death. Upon such termination of your Continuous Service (except in the case of your death), the Restricted Stock Units/shares of Common Stock credited to the Account that were not vested on the date of such termination will be forfeited at no cost to the Company and you will have no further right, title or interest in or to such underlying shares of Common Stock.

If your Continuous Service terminates by reason of your death, vesting of your Award will be accelerated and the shares of Common Stock subject to your Award will be issued to your executor, the administrator of your estate or your legal heirs in accordance with Section 5(a) and Section 6 below.

For purposes of your Award, your Continuous Service will be considered terminated (regardless of the reason of termination, whether or not later found to be invalid or in breach of employment or other laws or rules in the jurisdiction where you are providing service or the terms of your employment or service agreement, if any) effective as of the date that you cease to actively provide services to the Company or any Affiliate and will not be extended by any notice period (e.g., employment or service would not include any contractual notice or any period of "garden leave" or similar period mandated under employment or other laws in the jurisdiction where you are employed or providing services or the terms of your employment or service agreement, if any); the Board shall have exclusive discretion to determine when you are no longer actively employed or providing services for purposes of the Plan (including whether you still may be considered to be providing services while on a leave of absence).

- **3. Number of Shares.** The number of Restricted Stock Units/shares subject to your Award may be adjusted from time to time for Capitalization Adjustments, as provided in the Plan. Any additional Restricted Stock Units, shares, cash or other property that become subject to the Award pursuant to this Section 3, if any, shall be subject, in a manner determined by the Board, to the same forfeiture restrictions, restrictions on transferability, and time and manner of delivery as applicable to the other Restricted Stock Units and shares covered by your Award. Notwithstanding the provisions of this Section 3, no fractional shares or rights for fractional shares of Common Stock shall be created pursuant to this Section 3. Any fraction of a share will be rounded down to the nearest whole share.
- **4. COMPLIANCE** . You may not be issued any Common Stock under your Award unless the shares of Common Stock underlying the Restricted Stock Units are either (i) then registered under the Securities Act, or (ii) the Company has determined that such issuance would be exempt from the registration requirements of the Securities Act. Your Award must also comply with other applicable laws and regulations governing the Award, including any state, federal and foreign laws, and you shall not receive such Common Stock if the Company determines that such receipt would not be in material compliance with such laws and regulations.
- **5.** Transfer Restrictions. Prior to the time that shares of Common Stock have been delivered to you, you may not transfer, pledge, sell or otherwise dispose of this Award or the shares issuable in respect of your Award, except as expressly provided in this Section 5. For example, you may not use shares that may be issued in respect of your Restricted Stock Units as security for a loan. The restrictions on transfer set forth herein will lapse upon delivery to you of shares in respect of your vested Restricted Stock Units.
- (a) Death. Your Award is transferable by will and by the laws of descent and distribution. At your death, your executor, the administrator of your estate or your legal heirs shall be entitled to receive, on behalf of your estate, the shares of Common Stock that vest upon your death in accordance with Section 2 above.
- **(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 right to receive the distribution of Common Stock or other consideration hereunder, pursuant to a domestic relations order or marital settlement agreement 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 Award with the Company General Counsel prior to finalizing the domestic relations order or marital settlement agreement to verify that you may make such transfer, and if so, to help ensure the required information is contained within the domestic relations order or marital settlement agreement.

6. Date of Issuance.

(a) The issuance of shares in respect of the Restricted Stock Units is intended to comply with Treasury Regulations Section 1.409A-1(b)(4) and will be construed and administered in such a manner. Subject to the satisfaction of any Tax-Related Items (as defined in Section 10 below), in the event one or more Restricted Stock Units vests, the Company shall issue to you

one (1) share of Common Stock for each Restricted Stock Unit that vests on the applicable vesting date(s) (subject to any adjustment under Section 3 above). The issuance date determined by this paragraph is referred to as the " *Original Issuance Date*".

- **(b)** If the Original Issuance Date falls on a date that is not a business day, delivery shall instead occur on the next following business day. In addition, if:
- (i) the Original Issuance Date occurs during a "closed window period" applicable to you, as determined by the Company in accordance with the Company's then-effective policy on trading in Company securities when you are otherwise not permitted to sell shares of Common Stock on an established stock exchange or stock market (for the avoidance of doubt, sales pursuant to a previously established written trading plan that meets the requirements of Rule 10b5-1 under the Exchange Act and was entered into in compliance with the Company's policies (a "10b5-1 Plan") or pursuant to the mandatory "same day sale" commitment described in section 10(d) hereof shall be considered made at a time when you are permitted to sell shares of Common Stock on an established stock exchange or stock market for the purposes of this Section 6(b)(i)), and
- (ii) either (1) Tax-Related Items do not apply, or (2) the Company decides, prior to the Original Issuance Date, (A) not to satisfy the Tax-Related Items by withholding shares of Common Stock from the shares otherwise due, on the Original Issuance Date, to you under this Award, and (B) not to permit you to pay your Tax-Related Items in cash or withhold such Tax-Related Items from other compensation otherwise payable to you by the Company or the Employer (as defined in Section 10 below),

then the shares that would otherwise be issued to you on the Original Issuance Date will not be delivered on such Original Issuance Date and will instead be delivered on the first business day when you are not prohibited from selling shares of the Company's Common Stock in the open public market, but in no event later than December 31 of the calendar year in which the Original Issuance Date occurs (that is, the last day of your taxable year in which the Original Issuance Date occurs), or, if and only if permitted in a manner that complies with Treasury Regulations Section 1.409A-1(b)(4), no later than the date that is the 15th day of the third calendar month of the applicable year following the year in which the shares of Common Stock under this Award are no longer subject to a "substantial risk of forfeiture" within the meaning of Treasury Regulations Section 1.409A-1(d).

- (c) The form of delivery (e.g., a stock certificate or electronic entry evidencing such shares) shall be determined by the Company.
- **7. DIVIDENDS.** You shall receive no benefit or adjustment to your Award with respect to any cash dividend, stock dividend or other distribution that does not result from a Capitalization Adjustment.
- **8. Restrictive Legends.** The shares of Common Stock issued under your Award shall be endorsed with appropriate legends as determined by the Company.
- **9. EXECUTION OF DOCUMENTS.** You hereby acknowledge and agree that the manner selected by the Company by which you indicate your consent to your Grant Notice is also

deemed to be your execution of your Grant Notice and of this Agreement . You further agree that such manner of indicating consent may be relied upon as your signature for establishing your execution of any documents to be executed in the future in connection with your Award.

10. RESPONSIBILITY FOR TAXES.

- (a) You acknowledge that, regardless of any action the Company or, if different, your employer (the "Employer") takes with respect to any or all income tax, social insurance, payroll tax, fringe benefit tax, payment on account or other tax-related withholding ("Tax-Related Items"), the ultimate liability for all Tax-Related Items is and remains your responsibility and may exceed the amount actually withheld by the Company or the Employer. You further acknowledge that the Company and the Employer (i) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of your Restricted Stock Units, including the grant of the Restricted Stock Units, the vesting and settlement of the Restricted Stock Units, the delivery or sale of any shares of Common Stock and the issuance of any dividends, and (ii) do not commit to and are under no obligation to structure the terms of the grant or any aspect of your Award to reduce or eliminate your liability for Tax-Related Items or achieve any particular tax result. You acknowledge and agree that you will not make any claim against the Company, or any of its Officers, Directors, Employees or Affiliates for Tax-Related Items arising from your Award or your other compensation. Further, if you are subject to Tax-Related Items in more than one jurisdiction, you acknowledge that the Company and/or the Employer may be required to withhold or account for Tax-Related Items in more than one jurisdiction.
- (b) Prior to the relevant taxable or tax withholding event, as applicable, you agree to make adequate arrangements satisfactory to the Company and/or the Employer to satisfy all Tax-Related Items. Specifically, pursuant to Section 10(d) below, you have agreed to a "same day sale" commitment with a broker-dealer that is a member of the Financial Industry Regulatory Authority (a "FINRA Dealer") whereby you have (except in the case of Officers, as set forth below) irrevocably agreed to sell a portion of the shares of Common Stock to be delivered in connection with your Restricted Stock Units to satisfy any withholding obligations for Tax-Related Items and whereby the FINRA Dealer has committed to forward the proceeds necessary to satisfy any withholding obligations for Tax-Related Items directly to the Company and/or the Employer. If, for any reason, such "same day sale" commitment pursuant to Section 10(d) does not result in sufficient proceeds to satisfy any withholding obligations for Tax-Related Items, or you are an Officer and have provided notice to the Company at least five business days prior to a vesting date of your election to opt out of the "same day sale" commitment under Section 10(d) with respect to such vesting date, you authorize the Company and/or the Employer, or their respective agents, at their discretion, to satisfy their withholding obligations with regard to all Tax-Related Items by one or a combination of the following: (i) withholding from your wages or other cash compensation paid to you by the Company or the Employer; (ii) withholding a number of shares of Common Stock having a fair market value determined by the Company as of the date of the relevant taxable or tax withholding event, as applicable, that are otherwise deliverable to you upon settlement; provided, however, that to the extent necessary to qualify for an exemption from application of Section 16(b) of the Exchange Act, if applicable, such share withholding procedure be subject to the express prior approval of the Compensation Committee:

- or (iv) causing you to tender a cash payment (which may be in the form of a check, electronic wire transfer or other method permitted by the Company).
- (c) Depending on the withholding method, the Company or the Employer may withhold or account for Tax-Related Items by considering applicable minimum statutory withholding amounts or other applicable withholding rates, including maximum applicable rates, in which case you may receive a refund of any over-withheld amount in cash and will have no entitlement to the Common Stock equivalent. If the obligation for Tax-Related Items is satisfied by withholding in shares of Common Stock, for tax purposes, you are deemed to have been issued the full number of shares of Common Stock subject to the vested Restricted Stock Units notwithstanding that a number of the shares of Common Stock are held back solely for the purpose of paying the Tax-Related Items.
 - (d) You hereby acknowledge and agree to the following:
- (i) I hereby appoint Morgan Stanley Smith Barney LLC (or any successor agent determined by the Company) as my agent (the "Agent"), and authorize the Agent to:
- (1) Sell on the open market at the then prevailing market price(s), on my behalf, as soon as practicable on or after each date on which shares of Common Stock underlying my Restricted Stock Units vest and are issued, the number (rounded up to the next whole number) of the shares of Common Stock to be delivered to me in connection with the vesting of those shares sufficient to generate proceeds to cover (1) any withholding obligations for Tax-Related Items arising in connection with the Award, and (2) all applicable fees and commissions due to, or required to be collected by, the Agent with respect thereto; and
 - (2) Remit any remaining funds to me.
- (ii) I hereby authorize the Company and the Agent to cooperate and communicate with one another to determine the number of shares of Common Stock underlying my Restricted Stock Units that must be sold pursuant to this Section 10(d).
- (iii) I understand that the Agent may effect sales as provided in this Section 10(d) in one or more sales and that the average price for executions resulting from bunched orders will be assigned to my account. In addition, I acknowledge that it may not be possible to sell shares of Common Stock as provided by in this Section 10(d) due to (i) a legal or contractual restriction applicable to me or the Agent, (ii) a market disruption, (iii) rules governing order execution priority on the national exchange where the Common Stock may be traded or (iv) applicable law restricting such sale. In the event of the Agent's inability to sell shares of Common Stock, I will continue to be responsible for the timely payment to the Company of all Tax-Related Items that are required by applicable laws and regulations to be withheld.
- (iv) I acknowledge that regardless of any other term or condition of this Section 10(d), the Agent will not be liable to me for (a) special, indirect, punitive, exemplary, or consequential damages, or incidental losses or damages of any kind, or (b) any failure to perform or for any delay in performance that results from a cause or circumstance that is beyond its reasonable control.

- (v) I hereby agree to execute and deliver to the Agent any other agreements or documents as the Agent reasonably deems necessary or appropriate to carry out the purpos es and intent of this Section $10 \, (d)$. The Agent is a third-party beneficiary of this Section $10 \, (d)$.
- (vi) This Section 10(d) shall terminate not later than the date on which all Tax-Related Items arising in connection with the Award have been satisfied.
- (vii) Officers may, on notice delivered five or more business days prior to a vesting date, opt out of the "same day sale" commitment under this Section 10(d) with respect to such vesting date provided alternate arrangements acceptable to the Company to satisfy any withholding obligation for Tax-Related Items have been made, as described in Section 10(a).
- (viii) I hereby authorize the Company to appoint a successor Agent should Morgan Stanley Smith Barney LLC (or its successor) resign as Agent or be replaced by the Company.
- **(e)** You agree to pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to withhold or account for as a result of your participation in the Plan that cannot be satisfied by the means previously described. You acknowledge and agree that the Company may refuse to issue or deliver the shares of Common Stock, or the proceeds of the sale of shares of Common Stock, if you fail to comply with the your obligations in connection with the Tax-Related Items.

11. AWARD NOT A SERVICE CONTRACT.

- (a) Nothing in this Agreement (including, but not limited to, the vesting of your Award or the issuance of the shares subject to your Award), the Plan or any covenant of good faith and fair dealing that may be found implicit in this Agreement or the Plan shall: (i) confer upon you any right to continue in the employ of, or affiliation with, the Company, the Employer or any other Affiliate; (ii) constitute any promise or commitment by the Company, the Employer or any other Affiliate regarding the fact or nature of future positions, future work assignments, future compensation or any other term or condition of employment or affiliation; (iii) confer any right or benefit under this Agreement or the Plan unless such right or benefit has specifically accrued under the terms of this Agreement or Plan; or (iv) deprive the Company or the Employer of the right to terminate you at any time and without regard to any future vesting opportunity that you may have.
- **(b)** The Company has the right to reorganize, sell, spin-out or otherwise restructure one or more of its businesses or Affiliates at any time or from time to time, as it deems appropriate (a " *reorganization*"). Such a reorganization could result in the termination of your Continuous Service, or the termination of Affiliate status of the Employer and the loss of benefits available to you under this Agreement, including but not limited to, the termination of the right to continue vesting in the Award. This Agreement, the Plan, the transactions contemplated hereunder and the vesting schedule set forth herein or any covenant of good faith and fair dealing that may be found implicit in any of them do not constitute an express or implied promise of continued engagement as an Employee or Consultant for the term of this Agreement, for any period, or at all, and shall not interfere in any way with the Company's right to conduct a reorganization.

- 12. NATURE OF GRANT. In accepting your Award, you acknowledge, understand and agree that:
- (a) the Plan is established voluntarily by the Company, it is discretionary in nature and it may be modified, amended, suspended or terminated by the Company at any time, to the extent permitted under the Plan;
- **(b)** the Award is voluntary and occasional and does not create any contractual or other right to receive future Awards (whether on the same or different terms), or benefits in lieu of an Award, even if an Award has been granted in the past;
- (c) all decisions with respect to future awards of Restricted Stock Units or other grants, if any, will be at the sole discretion of the Committee, including, but not limited to, the form and timing of the grant, the number of shares of Common Stock subject to the grant, and the vesting provisions applicable to the grant;
 - (d) you are voluntarily participating in the Plan;
- (e) the Award and the shares of Common Stock subject to the Award, and the income and value of same, are not intended to replace any pension rights or compensation;
- **(f)** the Award and the shares of Common Stock subject to the Award, and the income and value of same, are not part of normal or expected compensation for any purpose, including, without limitation calculating any severance, resignation, termination, redundancy, dismissal, end-of-service payments, bonuses, long-service awards, pension or retirement or welfare benefits or similar payments;
- (g) the future value of the shares of Common Stock underlying the Award is unknown, indeterminable and cannot be predicted with certainty;
- (h) no claim or entitlement to compensation or damages shall arise from forfeiture of the Award resulting from the termination of your Continuous Service (for any reason whatsoever whether or not later found to be invalid or in breach of employment laws in the jurisdiction where you are employed or the terms of your employment agreement, if any), and in consideration of the grant of the Award to which you are otherwise not entitled, you irrevocably agree never to institute any claim against the Company or any Affiliate, waive your ability, if any, to bring any such claim, and release the Company and all Affiliates from any such claim; if, notwithstanding the foregoing, any such claim is allowed by a court of competent jurisdiction, then, by participating in the Plan, you shall be deemed irrevocably to have agreed not to pursue such claim and agree to execute any and all documents necessary to request dismissal or withdrawal of such claim;
- (i) unless otherwise provided herein, in the Plan or by the Company in its discretion, the Award and the benefits evidenced by this Agreement do not create any entitlement to have the Award or any such benefits transferred to, or assumed by, another company nor to be exchanged, cashed out or substituted for, in connection with any corporate transaction affecting the shares of Common Stock:

- (j) neither the Company nor any Affiliate shall be liable for any exchange rate fluctuation between your local currency and the United States Dollar that may affect the value of the Award or of any amounts due to you pursuant to the settlement of the Award or the subsequent sale of any shares of Common Stock acquired upon settlement; and
- (k) the Award and the shares of Common Stock subject to the Award, and the income and value of same, are not granted as consideration for, or in connection with, the service you may provide as a director of an Affiliate.
- 13. No Advice Regarding Grant. The Company is not providing any tax, legal or financial advice, nor is the Company making any recommendations regarding your participation in the Plan, or your acquisition or sale of the underlying shares of Common Stock. You are hereby advised to consult with your own personal tax, legal and financial advisors regarding your participation in the Plan before taking any action related to the Plan.
- 14. <u>Data Privacy</u>. You hereby explicitly and unambiguously consent to the collection, use and transfer, in electronic or other form, of your personal data as described in this Agreement and any other grant materials by and among, as applicable, Employer, the Company and any other Affiliate for the exclusive purpose of implementing, administering and managing your participation in the Plan.

You understand that the Company and the Employer may hold certain personal information about you, including, but not limited to, your name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all Restricted Stock Units or any other entitlement to shares of stock awarded, canceled, vested, unvested or outstanding in your favor ("Data"), for the exclusive purpose of implementing, administering and managing the Plan.

You understand that Data will be transferred to Morgan Stanley Smith Barney LLC, or such other stock plan service provider as may be selected by the Company in the future, which is assisting the Company with the implementation, administration and management of the Plan. You understand that the recipients of Data may be located in the United States or elsewhere, and that the recipient's country (e.g., the United States) may have different data privacy laws and protections than your country. You understand that if you reside outside the United States, you may request a list with the names and addresses of any potential recipients of Data by contacting your local human resources representative. You authorize the Company, Morgan Stanley Smith Barney LLC and any possible recipients which may assist the Company (presently or in the future) with implementing, administering and managing the Plan to receive, possess, use, retain and transfer Data, in electronic or other form, for the sole purposes of implementing, administering and managing your participation in the Plan. You understand that Data will be held only as long as is necessary to implement, administer and manage your participation in the Plan. You understand that if you reside outside the United States, you may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing your local human resources representative. Further, you understand that you are providing the consents herein on a

purely voluntary basis. If you do not consent, or if you later seek to revoke your consent, your employment status or service with the Company or any Affiliate will not be affected; the only consequence of refusing or withdrawing your consent is that the Company would not be able to grant Restricted Stock Units or other equity awards to you or administer or maintain such awards. Therefore, you understand that refusing or withdrawing your consent may affect your ability to participate in the Plan. For more information on the consequences of your refusal to consent or withdrawal of consent, you understand that you may contact your local human resources representative.

- 15. Unsecured Obligation. Your Award is unfunded, and as a holder of a vested Award, you shall be considered an unsecured creditor of the Company with respect to the Company's obligation, if any, to issue shares or other property pursuant to this Agreement. You shall not have voting or any other rights as a stockholder of the Company with respect to the shares to be issued pursuant to this Agreement until such shares are issued to you pursuant to Section 6 of this Agreement. Upon such issuance, you will obtain full voting and other rights as a stockholder of the Company. Nothing contained in this Agreement, and no action taken pursuant to its provisions, shall create or be construed to create a trust of any kind or a fiduciary relationship between you and the Company or any other person.
- 16. Notices. Any notice or request required or permitted hereunder shall be given in writing to each of the other parties hereto and shall be deemed effectively given on the earlier of (i) the date of personal delivery, including delivery by express courier, or delivery via electronic means, or (ii) the date that is five (5) days after deposit in the United States Post Office (whether or not actually received by the addressee), by registered or certified mail with postage and fees prepaid, addressed at the following addresses, or at such other address(es) as a party may designate by ten (10) days' advance written notice to each of the other parties hereto:

Company: Pure Storage, Inc.

Attn: Head of Stock Administration

650 Castro Street, Suite 401

Mountain View, CA 94041-2155 USA

PARTICIPANT: Your address as on file with the Company at the time notice is given

17. Headings of the Sections in this Agreement are inserted for convenience only and shall not be deemed to constitute a part of this Agreement or to affect the meaning of this Agreement.

18. MISCELLANEOUS.

(a) The rights and obligations of the Company under your Award shall be transferable by the Company to any one or more persons or entities, and all covenants and agreements hereunder shall inure to the benefit of, and be enforceable by, the Company's successors and assigns.

- **(b)** You agree upon request to execute any further documents or instruments necessary or desirable in the sole determination of the Company to carry out the purposes or intent of your Award .
- (c) 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 rule s-or regulation (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 16(c). The underwriters of the Company's stock are intended third party beneficiaries of this Section 16(c) and will have the right, power and authority to enforce the provisions hereof as though they were a party hereto.
- (d) You acknowledge and agree that you have reviewed your Award in its entirety, have had an opportunity to obtain the advice of counsel prior to executing and accepting your Award and fully understand all provisions of your Award.
- (e) All obligations of the Company under the Plan and this Agreement shall be binding on any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase, merger, consolidation, or otherwise, of all or substantially all of the business and/or assets of the Company.
- 19. Governing Plan Document . Your Award is subject to all the provisions of the Plan, the provisions of which are hereby made a part of your Award , 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. Your Award (and any compensation paid or shares issued under your Award) is subject to recoupment in accordance with The U.S. Dodd–Frank Wall Street Reform and Consumer Protection Act and any implementing regulations thereunder, any clawback policy adopted by the Company and any compensation recovery policy otherwise required by applicable law. No recovery of compensation under such a clawback policy will be an event giving rise to a right to voluntarily terminate employment upon a resignation for "good reason," or for a "constructive termination" or any similar term under any plan of or agreement with the Company.
- **20.** Language. If you have received this Agreement, or any other document related to this Award and/or the Plan translated into a language other than English and if the meaning of the translated version is different than the English version, the English version will control.
- 21. Insider Trading Restrictions/Market Abuse Laws. You acknowledge that, depending on your country, you may be subject to insider trading restrictions and/or market

abuse laws, which may affect your ability to acquire or sell the shares of Common Stock or rights to the shares of Common Stock under the Plan during such times as you are considered to have "inside information" regarding the Company (as defined by the laws in your country). Any restrictions under these laws or regulations are separate from and in addition to any restrictions that may be imposed under any applicable Company insider trading policy. You acknowledge that it is your responsibility to comply with any applicable restrictions, and you are advised to speak to your personal advisor on this matter.

- **22. APPENDIX.** Notwithstanding any provisions in this Restricted Stock Unit Award Agreement, your Award shall be subject to the special terms and conditions for your country set forth in the Appendix attached hereto as **Exhibit A**. Moreover, if you relocate to one of the countries included therein, the terms and conditions for such country will apply to you to the extent the Company determines that the application of such terms and conditions is necessary or advisable for legal or administrative reasons. The Appendix constitutes part of this Restricted Stock Unit Award Agreement.
- **23. IMPOSITION OF OTHER REQUIREMENTS**. The Company reserves the right to impose other requirements on your participation in the Plan, and on any shares of Common Stock acquired under the Plan, to the extent the Company determines it is necessary or advisable for legal or administrative reasons, and to require you to sign any additional agreements or undertakings that may be necessary to accomplish the foregoing.
- **24.** GOVERNING LAW/VENUE. This Agreement, is governed by the laws of the State of Delaware without resort to that state's conflicts of laws rules. For purposes of any action, lawsuit or other proceedings brought to enforce this Agreement, including its Exhibit, relating to it, or arising from it, the parties hereby submit to and consent to the sole and exclusive jurisdiction of the courts within Santa Clara County, State of California, and no other courts, where this grant is made and/or to be performed.
- **25. SEVERABILITY**. If all or any part of this Agreement or the Plan is declared by any court or governmental authority to be unlawful or invalid, such unlawfulness or invalidity shall not invalidate any portion of this Agreement or the Plan not declared to be unlawful or invalid. Any Section of this Agreement (or part of such a Section) so declared to be unlawful or invalid shall, if possible, be construed in a manner which will give effect to the terms of such Section or part of a Section to the fullest extent possible while remaining lawful and valid.
- **26. O**THER **D**OCUMENTS. You acknowledge receipt of and the right to receive a document providing the information required by Rule 428(b)(1) promulgated under the Securities Act, which includes the Plan prospectus. In addition, you acknowledge receipt of the Company's Insider Trading Policy.
- **27. AMENDMENT.** This Agreement may not be modified, amended or terminated except by an instrument in writing, signed by you and by a duly authorized representative of the Company. Notwithstanding the foregoing, this Agreement may be amended solely by the Board by a writing which specifically states that it is amending this Agreement, so long as a copy of such amendment is delivered to you, and provided that, except as otherwise expressly provided in the Plan, no such amendment materially adversely affecting your rights hereunder may be

made without your written consent. Without limiting the foregoing, the Board reserves the right to change, by written notice to you, the provisions of this Agreement in any way it may deem necessary or advisable to carry out the purpose of the Award as a result of any change in applicable laws or regulations or any future law, regulation, ruling, or judicial decision, provided that any such change shall be applicable only to rights relating to that portion of the Award which is then subject to restrictions as provided herein.

28. Compliance with Section 409A of the Code. This Award is intended to comply with the "short-term deferral" rule set forth in Treasury Regulation Section 1.409A-1(b)(4). Notwithstanding the foregoing, if it is determined that the Award fails to satisfy the requirements of the short-term deferral rule and is otherwise deferred compensation subject to Section 409A, and if you are a "Specified Employee" (within the meaning set forth in Section 409A(a)(2)(B)(i) of the Code) as of the date of your "separation from service" (within the meaning of Treasury Regulation Section 1.409A-1(h) and without regard to any alternative definition thereunder), then the issuance of any shares that would otherwise be made upon the date of the separation from service or within the first six (6) months thereafter will not be made on the originally scheduled date(s) and will instead be issued in a lump sum on the date that is six (6) months and one day after the date of the separation from service, with the balance of the shares issued thereafter in accordance with the original vesting and issuance schedule set forth above, but if and only if such delay in the issuance of the shares is necessary to avoid the imposition of adverse taxation on you in respect of the shares under Section 409A of the Code. Each installment of shares that vests is intended to constitute a "separate payment" for purposes of Treasury Regulation Section 1.409A-2(b)(2).

* * * * *

This Restricted Stock Unit Award Agreement shall be deemed to be signed by the Company and by you upon your signing or otherwise by your acceptance of the Restricted Stock Unit Grant Notice to which it is attached.

EXHIBIT A

APPENDIX TO RESTRICTED STOCK UNIT AWARD AGREEMENT

SPECIAL TERMS AND CONDITIONS FOR EMPLOYEES OUTSIDE THE UNITED STATES

Capitalized terms used but not defined in this Appendix have the meanings set forth in the Plan and/or in the Restricted Stock Unit Award Agreement.

Terms and Conditions

This Appendix includes additional terms and conditions that govern the Restricted Stock Units granted to you under the Plan if you reside and/or work in one of the countries listed below. If you are a citizen or resident (or are considered as such for local law purposes) of a country other than the country in which you are currently residing and/or working, or if you relocate to another country after the grant of the Restricted Stock Units, the Company shall, in its discretion, determine to what extent the special terms and conditions contained herein shall be applicable to you.

Notifications

This Appendix may also include information regarding exchange controls and certain other issues of which you should be aware with respect to participation in the Plan. The information is based on the securities, exchange control, and other laws in effect in the respective countries as of March 2016. Such laws are often complex and change frequently. As a result, the Company strongly recommends that you not rely on the information in this Appendix as the only source of information relating to the consequences of your participation in the Plan because the information may be out of date at the time the Restricted Stock Units vest or you sell shares of Common Stock acquired under the Plan.

In addition, the information contained herein is general in nature and may not apply to your particular situation, and the Company is not in a position to assure you of a particular result. Accordingly, you are advised to seek appropriate professional advice as to how the relevant laws in your country may apply to your situation.

Finally, if you are a citizen or resident (or are considered as such for local law purposes) of a country other than the country in which you are currently residing and/or working, or if you relocate to another country after the grant of the Restricted Stock Units, the notifications contained herein may not be applicable to you in the same manner.

AUSTRALIA

Terms and Conditions

Breach of Law. Notwithstanding anything else in the Plan or the Restricted Stock Unit Award Agreement, you will not be entitled to, and shall not claim any benefit (including without limitation a legal right) under the Plan if the provision of such benefit would give rise to a breach of Part 2D.2 of the Corporations Act 2001 (Cth), any other provision of that Act, or any other applicable statute, rule or regulation which limits or restricts the giving of such benefits. Further, the Employer is under no obligation to seek or obtain the approval of its shareholders in general meeting for the purpose of overcoming any such limitation or restriction.

Notifications

Securities Law Information. The grant of the Award is intended to comply with the provisions of the Corporations Act 2001, ASIC Regulatory Guide 49 and ASIC Class Order CO 14/1000. Additional details are set forth in the Offer Document for the Offer of Restricted Stock Units to Australian Resident Employees, which was distributed with the Grant Notice, this Agreement and any other Plan documents.

Exchange Control Information. Exchange control reporting is required for cash transactions exceeding A\$10,000 and international fund transfers. You understand that the Australian bank assisting with the transaction may file the report on your behalf. If there is no Australian bank involved in the transfer, you will be required to file the report. You should consult with your personal advisor to ensure proper compliance with applicable reporting requirements in Australia.

AUSTRIA

Notifications

Exchange Control Information. If you hold shares of Common Stock acquired under the Plan outside Austria (even if held outside of Austria with an Austrian bank), you understand that you may need to submit an annual report to the Austrian National Bank using the form "Standmeldung/Wertpapiere." An exemption applies if the value of the shares of Common Stock held outside Austria as of December 31 does not exceed $\[mathebox{\ensuremath{\mathfrak{C}}5,000,000}$ or the value of the shares as of any quarter does not exceed $\[mathebox{\ensuremath{\mathfrak{C}}30,000,000}$. If the former threshold is exceeded, annual reporting obligations are imposed, whereas if the latter threshold is exceeded, quarterly reports must be submitted. The deadline for filing the annual report is January 31 of the following year and the deadline for the quarterly report is the 15th of the month following the end of the respective quarter.

When the shares of Common Stock are sold or dividends are paid on such shares of Common Stock, there may be exchange control obligations if the cash received is held outside Austria, as a separate reporting requirement applies to any non-Austrian cash accounts . If the transaction volume of all of your cash accounts abroad exceeds \in 10 ,000,000, the movements and the balance of all accounts must be reported monthly, as of the last day of the month, on or before the 15th day of the following month, using the form "Meldungen SI-Forderungen und/oder SI-Verpflichtungen ." If the transaction value of all cash accounts abroad is less than \in 10 ,000,000, no ongoing reporting requirements apply.

BRAZIL

Terms and Conditions

Compliance with Law. By accepting the Award and accepting the terms of the Agreement, you acknowledge and agree to comply with all applicable Brazilian laws and pay any and all applicable Tax-Related Items associated with the Award, the sale of shares of Common Stock acquired under the Plan, and the receipt of any dividends paid on such shares of Common Stock.

Notifications

Exchange Control Information. If you are a Brazilian resident, you must submit an annual declaration of assets and rights held outside of Brazil to the Central Bank of Brazil if the aggregate value of such assets and rights is US\$100,000 or more. If the aggregate value of such assets and rights is US\$100,000,000 or more, the declaration is required quarterly. Assets and rights that must be reported include shares of Common Stock acquired under the Plan. You should consult with a personal advisor to ensure compliance with the applicable exchange control requirements.

Tax on Financial Transaction (IOF). Payments to foreign countries and repatriation of funds into Brazil, and the conversion between BRL and USD associated with such fund transfers, may be subject to the Tax on Financial Transactions. It is your responsibility to comply with any applicable Tax on Financial Transactions arising from your participation in the Plan. You should consult with your personal tax advisor for additional details.

CANADA

Terms and Conditions

Termination of Continuous Service. This provision replaces the last paragraph of Section 2 of the Restricted Stock Unit Award Agreement:

For purposes of your Award, your Continuous Service will be considered terminated (regardless of the reason of termination, whether or not later found to be invalid or in breach of employment or other laws or rules in the jurisdiction where you are providing service or the terms of your employment or service agreement, if any) effective as of the date that is the earlier of (1) the date of termination of your Continuous Service; (2) the date on which you receive written notice of such termination; or (3) the date you no longer actively provide services to the Company or any Affiliate, regardless of any notice period or period of pay in lieu of such notice mandated under

applicable laws (including, but not limited to, statutory law and/or common law); the Board shall have the exclusive jurisdiction to determine when you are no longer actively employed or providing services for purposes of the Plan (including whether you still may be considered to be employed or providing services while on a leave of absence).

The following provisions apply only if you reside in Quebec:

Language Consent. The parties acknowledge that it is their express wish that the Agreement, as well as all documents, notices and legal proceedings entered into, given or instituted pursuant hereto or relating directly or indirectly hereto, be drawn up in English.

Les parties reconnaissent avoir exigé la rédaction en anglais de cette convention («Agreement»), ainsi que cette Annexe, ainsi que de tous documents, avis et procédures judiciaires, exécutés, donnés ou intentés en vertu de, ou liés directement ou indirectement à, la présente convention.

Data Privacy Consent. This provision supplements Section 14 of the Restricted Stock Unit Award Agreement:

You authorize the Company and the Company's representatives to discuss with and obtain all relevant information from all personnel, professional or non-professional, involved with the administration of the Plan. You further authorize the Company and any Affiliate, Morgan Stanley Smith Barney LLC and any other stock plan service provider or any designated third party that may be selected by the Company in the future to assist with the Plan to disclose and discuss the Plan with their advisors. You also authorize the Company and any Affiliate to record such information and to keep such information in your employee file.

Notifications

Securities Law Information. You understand that you are permitted to sell shares of Common Stock acquired pursuant to the Plan through the designated broker appointed under the Plan, if any, provided the sale of the shares acquired pursuant to the Plan takes place outside of Canada through the facilities of a stock exchange on which the shares are listed.

Foreign Asset/Account Reporting Information. If you are a Canadian resident, you may be required to report your foreign property on form T1135 (Foreign Income Verification Statement) if the total cost of the foreign property exceeds C\$100,000 at any time in the year. Foreign property includes shares of Common Stock acquired under the Plan, and may include the Restricted Stock Units. The Restricted Stock Units must be reported--generally at a nil cost--if the \$100,000 cost threshold is exceeded because of other foreign property you hold. If shares of Common Stock are acquired, their cost generally is the adjusted cost base ("ACB") of the shares of Common Stock. The ACB ordinarily would equal the fair market value of the shares at the time of acquisition, but if you own other shares of Common Stock, this ACB may have to be averaged with the ACB of the other shares. The form T1135 generally must be filed by April 30 of the following year. You should consult with a personal advisor to ensure compliance with the applicable reporting requirements.

FRANCE

Terms and Conditions

Language Acknowledgement. You confirm having read and understood the documents relating to the Plan, including the Agreement with all terms and conditions included therein, which were provided in the English language. You accept the terms of those documents accordingly.

Consentement Relatif à la Langue Utilisée. Vous confirmez avoir lu et compris le Plan et cette convention («Agreement») et les Terms et Conditions, incluant tous leurs terms et conditions, qui ont été transmis en langue anglaise. Vouz acceptez les dispositions de ces documents en connaissance de cause.

Notifications

Award Type. The Restricted Stock Units are not intended to qualify for special tax or social security treatment in France.

Foreign Asset/Account Reporting Information. If you are a French resident and maintain a foreign bank account, you must report such account to the French tax authorities when filing your annual tax return. Failure to comply with this requirement could trigger significant penalties and you should consult with your personal advisor to ensure proper compliance with applicable reporting requirements in France.

GERMANY

Notifications

Exchange Control Information. Cross-border payments in excess of €12,500 must be reported monthly to the German Federal Bank (*Bundesbank*). In case of payments in connection with securities (including proceeds realized upon the sale of shares of Common Stock or the receipt of dividends), the report must be made by the 5th day of the month following the month in which the payment was received. The report must be filed electronically and the form of report (" *Allgemeine Meldeportal Statistik* ") can be accessed via the Bundesbank's website (www.bundesbank.de), in both German and English. You are responsible for making this report.

Hong Kong

Terms and Conditions

Sale Restriction. Shares of Common Stock received at vesting of the Award are accepted as a personal investment. Notwithstanding anything contrary in the Agreement or the Plan, in the event the Award vests such that shares are issued to you within six months of the Date of Grant, you agree that you will not offer to the public or otherwise dispose of any shares acquired prior to the six-month anniversary of the Date of Grant.

Securities Law Information . WARNING: You understand that the contents of the Agreement, the Plan and other incidental communication materials have not been reviewed by any regulatory authority in Hong Kong . You should exercise caution in relation to the Restricted Stock Units . If you are in any doubt about any of the contents of the Plan, you should obtain independent professional advice . You understand that neither this Award nor the issuance of shares of Common Stock upon vesting of the Restricted Stock Units constitutes a public offer of securities under Hong Kong law and is available only to Employees, Consultants or Directors of the Company and its Affiliate s . You understand that the Agreement, the Plan and other incidental communication materials that you may receive (i) are not intended to constitute a "prospectus" for a public offering of securities under applicable securities legislation in Hong Kong and (ii) are intended only for the personal use of each Employee, Consultant or Director of the Company or Affiliate and may not be distributed to any other person.

IRELAND

Notifications

Director Notification Obligation. Directors, shadow directors or secretaries of an Irish Affiliate whose interest in the Company represents more than 1% of the Company's voting share capital must notify the Irish Affiliate in writing within five business days of receiving or disposing of an interest in the Company (*e.g.*, Restricted Stock Unit granted under the Plan, shares of Common Stock, etc.), or within five business days of becoming aware of the event giving rise to the notification requirement or within five business days of becoming a director or secretary if such an interest exists at the time. This notification requirement also applies with respect to the interests of the spouse or children under the age of 18 of the director, shadow director or secretary (whose interests will be attributed to the director, shadow director or secretary).

ITALY

Data Privacy Notice. The following provisions replace Section 14 of the Restricted Stock Unit Award Agreement:

You understand that that the Company and the Employer may hold certain personal information about you, including your name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of Common Stock or directorships you hold in the Company, details of the Plan or any other entitlement to shares of Common Stock awarded, canceled, vested, unvested or outstanding in your favor ("Data"), for the exclusive purpose of managing and administering the Plan.

You also understand that providing the Company with the Data is necessary for the performance of the Plan and that your refusal to provide such Data would make it impossible for the Company to perform its contractual obligations and may affect your ability to participate in the Plan. The Controller of personal data processing is Pure Storage, Inc., with registered offices at 650 Castro Street, Suite # 260, Mountain View, California, United States f America, and, pursuant to Legislative Decree no. 196/2003, its representative in Italy is Pure Storage Italy, SRL with registered address at Via Alfredo Tornaghi 59, Cassano D' Adda, CAP 20062, Milan, Italy.

You understand that your Data will not be publicized, but it may be transferred to banks, other financial institutions or brokers involved in the management and administration of the Plan. You further understand that the Company and any Affiliate will transfer Data amongst themselves as necessary for the purpose of implementation, administration and management of your participation in the Plan, and that the Company and any Affiliate may each further transfer Data to third parties assisting the Company in the implementation, administration and management of the Plan, including any requisite transfer to a broker or another third party with whom you may elect to deposit any shares of Common Stock acquired under the Plan. Such recipients may receive, possess, use, retain and transfer the Data in electronic or other form, for the purposes of implementing, administering and managing your participation in the Plan. You understand that these recipients may be located in the European Economic Area, or elsewhere, such as the U.S. Should the Company exercise its discretion in suspending all necessary legal obligations connected with the management and administration of the Plan, it will delete your Data as soon as it has accomplished all the necessary legal obligations connected with the management and administration of the Plan.

You understand that Data processing related to the purposes specified above shall take place under automated or non-automated conditions, anonymously when possible, that comply with the purposes for which Data is collected and with confidentiality and security provisions as set forth by applicable laws and regulations, with specific reference to Legislative Decree no. 196/2003.

The processing activity, including communication, the transfer of your Data abroad, including outside of the European Economic Area, as herein specified and pursuant to applicable laws and regulations, does not require your consent thereto as the processing is necessary to performance of contractual obligations related to implementation, administration and management of the Plan. You understand that, pursuant to Section 7 of the Legislative Decree no. 196/2003, you have the right to, including but not limited to, access, delete, update, ask for rectification of your Data and cease, for legitimate reason, the Data processing. Furthermore, you are aware that your Data will not be used for direct marketing purposes. In addition, the Data provided may be reviewed and questions or complaints can be addressed by contacting your human resources department.

Plan Acknowledgement. You acknowledge having specifically and expressly approved and agreed to the following sections of the Restricted Stock Unit Award Agreement: Section 4 (Compliance), Section 10 (Responsibility for Taxes), Section 12 (Nature of Grant), Section 13 (No Advice Regarding Grant), Section 20 (Language), Section 22 (Appendix), Section 23 (Imposition of Other Requirements), Section 24 (Governing Law/Venue) and the Data Privacy Notice set forth above.

Foreign Asset/Account Reporting Information . Italian residents who, at any time during the fiscal year, hold foreign financial assets (such as cash and shares of Common Stock) which may generate income taxable in Italy are required to report such assets on their annual tax returns or on a special form if no tax return is due. The same reporting duties apply to Italian residents who are beneficial owners of the foreign financial assets pursuant to Italian money laundering provisions, even if they do not directly hold the foreign asset abroad. You are advised to consult a personal legal advisor to ensure compliance with applicable reporting requirements.

Foreign Asset Tax Information. The value of the financial assets held outside of Italy by Italian residents is subject to a foreign asset tax. Such tax is currently levied at an annual rate of 2 per thousand (0.2%). The taxable amount will be the fair market value of the financial assets (*e.g.*, shares of Common Stock acquired under the Plan) assessed at the end of the calendar year.

JAPAN

Foreign Asset/Account Reporting Information. Japanese residents are required to report details of any assets held outside of Japan as of December 31, including shares of Common Stock acquired under the Plan, to the extent such assets have a total net fair market value exceeding \(\frac{4}{50}\),000,000. Such report will be due by March 15 each year. You are responsible for complying with this reporting obligation if applicable to you and you should consult your personal tax advisor in this regard.

MALAYSIA

Terms and Conditions

Data Privacy. The following provisions replace in its entirety Section 14 of the Restricted Stock Unit Award Agreement:

As a condition of the grant of this Award, you hereby explicitly and unambiguously consent to the collection, use, processing and transfer, in electronic or other form, of personal data as described in this paragraph by and among, as applicable, the Employer, the Company and any other Affiliate for the exclusive purpose of implementing, administering and managing your participation in the Plan.

You understand that the Company and the Employer may hold certain personal information about you, including your name, home address and telephone number, date of birth, social security number or other identification number (e.g., resident registration number), salary, nationality, job title, any shares of Common Stock or directorships held in the Company, details of all Restricted Stock Units or any other entitlement to shares of Common Stock awarded, canceled, vested, unvested or outstanding in your favor ("Data"), for the purpose of managing and administering the Plan.

You acknowledge that Data will be transferred to Morgan Stanley Smith Barney LLC, or such other stock plan service providers or brokers as may be selected by the Company in the future which is assisting the Company with the implementation, administration and management of the Plan. You accept that these recipients may be located in the United States or the European Economic Area and that the recipient's country may have different data privacy laws and protections than your country. You authorize the Company, Morgan Stanley Smith Barney LLC and any other possible recipients which may assist the Company (presently or in the future) with implementing, administering and managing the Plan to receive, possess, use, retain and transfer the Data, in electronic or other form, for the purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of Data to Morgan Stanley Smith Barney LLC or any other third party with whom you may elect to deposit any shares of Common Stock acquired upon settlement of this Award, as such Data may be required for the administration of the Plan and/or the subsequent holding of shares of Common Stock on your behalf. You understand Data will be held only as long as necessary to implement, administer and manage your participation in the Plan. You understand that you may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, without cost to you, by contacting your local human resources representative, Susan Newton, at +65 81688039 or susan@purestorage.com. Further, you understand that you are providing the consents herein on a purely voluntary basis. If you do not consent, or later seek to revoke consent, your employment status or service with the Company or the Employer will not be affected; the only consequence of refusing or withdrawing consent is that the Company would not be able to grant you Restricted Stock Units or other equity awards to you or administer or maintain such awards. Therefore, you understand that refusing or withdrawing consent may affect your ability to participate in the Plan. For more information on the consequences of refusal to consent or withdrawal of consent, you understand that you may contact your local human resources representative.

Data Privacy. Peruntukkan berikutnya menggantikan secara keseluruhan Seksyen 14 Perjanjian Saham Unit Terbatas:

Sebagai syarat pemberian Anugerah ini, anda dengan ini secara eksplisit dan tanpa sebarang keraguan mengizinkan pengumpulan, penggunaan dan pemindahan, dalam bentuk elektronik atau lain-lain, data peribadi seperti yang diterangkan dalam perenggan ini oleh dan di antara, seperti mana yang terpakai, Majikan, Syarikat dan mana-mana Syarikat Induk untuk tujuan ekslusif bagi melaksanakan, mentadbir dan menguruskan penyertaan anda dalam Pelan.

Anda memahami bahawa Syarikat dan Majikan mungkin memegang maklumat peribadi tertentu tentang anda, termasuk nama anda, alamat rumah dan nombor telefon, tarikh lahir, nombor insurans sosial atau nombor pengenalan lain (contohnya nombor pendaftaran penduduk), gaji, kewarganegaraan, jawatan, apa-apa syer dalam Saham Biasa atau jawatan pengarah yang dipegang di Syarikat, butir-butir semua Unit Saham Terbatas atau apa-apa hak kepada Saham Biasa yang dianugerahkan, dibatalkan, dilaksanakan, terletak hak, tidak diletak hak ataupun yang belum dijelaskan bagi faedah anda ("Data"), untuk tujuan eksklusif bagi menguruskan dan mentadbir Pelan.

Anda mengakui bahawa Data akan dipindahkan kepada Morgan Stanley Smith Barney LLC, atau pembekal perkhidmatan pelan saham atau broker lain yang mungkin ditetapkan oleh Syarikat pada masa depan yang membantu Syarikat dengan pelaksanaan, pentadbiran dan pengurusan Pelan. Anda menerima bahawa penerima-penerima ini mungkin berada di Amerika Syarikat atau Kawasan Ekonomi Eropah dan bahawa negara penerima-penerima mungkin mempunyai undang-undang privasi data dan perlindungan yang berbeza daripada negara anda. Anda memberi kuasa kepada Syarikat, Morgan Stanley Smith Barney LLC dan mana-mana penerima-penerima yang mungkin membantu Syarikat (pada masa sekarang atau pada masa depan) dengan melaksanakan, mentadbir dan menguruskan Pelan untuk menerima, memiliki, menggunakan, mengekalkan dan memindahkan Data, dalam bentuk elektronik atau lain-lain, dengan tujuan untuk melaksanakan, mentadbir dan menguruskan penyertaan anda dalam Pelan, termasuk pemindahan Data kepada Morgan Stanley Smith Barney LLC atau pihak ketiga lain dengan siapa anda mungkin memilih untuk mendepositkan apa-apa syer dalam Saham Biasa yang dimiliki atas penyelesaian Anugerah ini, kerana Data tersebut mungkin diperlukan untuk pentadbiran Pelan dan / atau pegangan syer dalam saham biasa seterusnya bagi pihak anda. Anda memahami bahawa Data hanya akan disimpan untuk tempoh yang perlu bagi melaksanakan, mentadbir, dan menguruskan penyertaan anda dalam Pelan. Anda memahami bahawa anda boleh, pada bila-bila masa, melihat Data, meminta maklumat tambahan mengenai penyimpanan dan pemprosesan Data, meminta bahawa pindaan-pindaan yang perlu dilaksanakan ke atas Data atau menolak atau menarik balik persetujuan dalam ini, dalam mana-mana kes, tanpa kos kepada anda, dengan menghubungi secara bertulis wakil sumber manusia tempatan anda, Susan Newton, +65 81688039, susan@purestorage.com. Selanjutnya, anda memahami bahawa anda memberi persetujuan ini secara sukarela. Sekiranya anda tidak bersetuju, atau kemudian membatalkan persetujuan anda, status pekerjaan atau perkhidmatan anda dengan Syarikat atau Majikan tidak akan terjejas; satunya akibat jika tidak bersetuju atau menarik balik persetujuan adalah bahawa Syarikat tidak akan dapat menganugerahkan kepada anda Unit-unit Saham Terbatas atau anugerah ekuiti lain atau mentadbir atau mengekalkan anugerah tersebut. Oleh itu, anda memahami bahawa keengganan atau penarikan balik persetujuan boleh menjejaskan keupayaan anda untuk mengambil bahagian dalam Pelan. Untuk maklumat lanjut mengenai akibat keengganan untuk memberikan keizinan atau penarikan balik keizinan, anda memahami bahawa anda boleh menghubungi wakil sumber manusia tempatan anda.

Notifications

Director Notification Obligation. If you are a director of a Malaysian Affiliate, you are subject to certain notification requirements under the Malaysian Companies Act. Among these requirements is an obligation to notify the Malaysian Affiliate in writing when you receive or

dispose of an interest (e.g., Restricted Stock Units or shares of Common Stock) in the Company or any related company. Such notifications must be made within fourteen days of receiving or disposing of any interest in the Company or any Affiliate.

Mexico

Terms and Conditions

Acknowledgement of the Agreement. In accepting the Award, you acknowledge that you have received a copy of the Plan, have reviewed the Plan and the Agreement in their entirety and fully understand and accept all provisions of the Plan and the Agreement. You further acknowledge that you have read and specifically and expressly approve the terms and conditions of Section 12 of the Restricted Stock Unit Award Agreement, in which the following is clearly described and established:

- a) That your participation in the Plan does not constitute an acquired right.
- b) That the Plan and your participation in the Plan is offered by the Company on a wholly discretionary basis.
- c) That your participation in the Plan is voluntary.
- d) That the Company and its subsidiaries are not responsible for any decrease in the value of the shares of Common Stock granted under the Plan.

Labor Law Policy and Acknowledgement. By participating in the Plan, you expressly recognize that the Company, Pure Storage, Inc., with registered offices at 650 Castro Street, Suite #260, Mountain View, California, United States of America, is solely responsible for the administration of the Plan and that your participation in the Plan and acquisition of shares of Common Stock do not constitute an employment relationship between you and the Company since you are participating in the Plan on a wholly commercial basis. Based on the foregoing, you expressly recognize that the Plan and any benefits you may derive from participation in the Plan do not establish any rights between you and the Employer or any other Affiliate, and do not form part of the employment conditions and/or benefits provided by the Employer, and any modification of the Plan or its termination will not constitute a change or impairment of the terms and conditions of the your employment.

You further understand that participation in the Plan is as a result of a unilateral and discretionary decision of the Company, therefore, the Company reserves the absolute right to amend and/or discontinue the your participation at any time without any liability to you.

Finally, you hereby declare that you do not reserve any action or right to bring any claim against the Company for any compensation or damages regarding any provision of the Plan or the benefits derived under the Plan, and you therefore grant a full and broad release to the Company, its Affiliates, its shareholders, officers, agents or legal representatives with respect to any claim that may arise.

Spanish Translations:

Reconocimiento de la Política. Derivado de mi aceptación, reconozco que he recibido una copia del Plan, he revisado el mismo y el Convenio en su totalidad y comprendo y estoy de acuerdo con los todas las disposiciones tanto del Plan como del Convenio. Asimismo, reconozco que he leído y específica y expresamente manifiesto mi conformidad con los términos y condiciones establecidos en el Capitulo 13 de dicho Convenio, en el cual se establece claramente que:

- a) Mi participación en el Plan de ninguna manera constituye un derecho adquirido.
- b) Que el Plan y mi participación en el mismo es una oferta por parte de la Compañía de forma completamente discrecional.
- c) Que mi participación en el Plan es voluntaria.
- d) Que la Compañía y sus Afiliados no son responsables de cualquier pérdida en el valor de participaciones en Acciones Ordinarias otorgadas mediante el Plan.

Política de Legislación Laboral y Acuse de Recibo. Al participar en el Plan, Ud. expresamente reconoce que la Compañía, Pure Storage, Inc., con oficinas registradas en 650 Castro Street, Suite #260, Mountain View, California, Estados Unidos de América, únicamente es responsable de la administración del Plan y que la participación suyo en el Plan y la adquisición de participaciones en Acciones Ordinarias no constituye una relación de trabajo entre Ud. y la Compañía, por causa que Ud. está participando en el Plan en una base enteramente comercial. Con base en lo anterior, Ud. expresamente reconoce que el Plan y cualquier prestación que pueda recibir de la participación en el Plan no establece derecho alguno entre Ud. y el Patrón, o cualquier otro Afiliado, y no forma parte de las condiciones de trabajo y/o prestaciones provistas por el Patrón, y que cualquier modificación al Plan o la terminación del mismo no constituirán un cambio o deterioro de las condiciones de su trabajo.

A su vez, Ud. comprende que la participación en el Plan se da como resultado de una decisión unilateral y discrecional de la Compañía; por lo que la Compañía se reserva el derecho absoluto de modificar y/o discontinuar su participación en cualquier momento y sin ninguna responsabilidad hacia Ud.

Finalmente, Ud. en este acto declara que no se reserva ninguna acción o derecho para intentar reclamación alguna en contra de la Compañía por cualquier compensación o daños relacionada con cualquier provisión del Plan o de los beneficios derivados del mismo, por lo que Ud. otorga el más amplio y completo finiquito a la Compañía, sus Afiliados, sus accionistas, directivos, agentes o representantes legales en relación a cualquier reclamación que pueda presentarse.

Attention! This investment falls outside AFM supervision. No prospectus required for this activity.



New Zealand

Terms and Conditions

Securities Law Information. Restricted Stock Units are granted in reliance upon the exemptions available under the Securities Act (Overseas Employee Share Purchase Schemes) Exemption Notice 2002. Accordingly, you are hereby notified that the following documents are available for your review on the Company intranet site or are available upon request to your local human resources representative: (1) a description of the Plan and its terms and conditions (*i.e.* , the Plan prospectus), and (2) the most recent annual report and quarterly reports of the Company.

In addition, the Form S-8 registration statement filed with the Securities and Exchange Commission under the Securities Act 1933 of the United States (together with the documents incorporated by reference) is available at http://www.sec.gov/cgi-bin/browse-edgar? company=pure+storage&owner=exclude&action=getcompany or upon oral or written request, or online at emailed to stockadmin@purestorage.com. You acknowledge and agree that you may direct any requests to your local human resources representative. The documents incorporated by reference in the Form S-8 registration statement currently include the Plan document. You also may make a separate request (unrelated to the Form S-8) for a copy of the Plan document at any time.

The documents incorporated by reference into the Form S-8 are updated periodically. At the time of your request, the Company will provide you with the most recent documents incorporated by reference into the Form S-8.

SINGAPORE

Terms and Conditions

Sale Restriction. The following provision supplements Section 5 of the Restricted Stock Unit Award Agreement:

You hereby agree that any shares of Common Stock received at settlement will not be offered for sale in Singapore prior to the sixmonth anniversary Date of Grant, unless such sale or offer is made pursuant to the exemption under Part XIII Division I Subdivision (4) (other than section 280) of the Singapore Securities and Futures Act (Chapter 289, 2006 Ed.) ("SFA").

Securities Law Information. You acknowledge and agree that the Restricted Stock Units are being granted in reliance on section 273(1)(f) of the SFA and are not granted to you with a view to the Restricted Stock Units or the underlying shares of Common Stock being subsequently offered for sale to any other party. The Plan has not been lodged or registered as a prospectus with the Monetary Authority of Singapore.

Notifications

Chief Executive Officer/Director Notification Obligation. You acknowledge and agree that if you are the Chief Executive Officer (" *CEO*") or a director, associate director or shadow director of a Singapore Affiliate, you are subject to certain notification requirements under the Singapore Companies Act. Among these requirements is an obligation to notify the Singapore Affiliate in writing when you receive an interest (*e.g.*, shares of Common Stock) in the Company or any Affiliate. In addition, you must notify the Singapore Affiliate when you sell shares of Common Stock or shares of any Affiliate (including when you sell shares of Common Stock acquired at vesting). These notifications must be made within two business days of acquiring or disposing of any interest in the Company or any Affiliate. In addition, a notification of your interest in the Company or any Affiliate must be made within two business days of becoming the CEO or a director.

South Africa

Terms and Conditions

Securities Law Information. In compliance with South African Securities Law, you acknowledge that you have been notified that the documents listed below are available for your review at the addresses listed below:

- 1. Pure Storage, Inc.'s most recent annual financial statements http://www.sec.gov/Archives/edgar/data/1474432/000119312515326779/d895532ds1a.htm
- 2. Pure Storage, Inc.'s most recent Plan prospectus https://sites.google.com/a/purestorage.com/hub/home?pli=1, under Stock Administration, 2015 EIP

You acknowledge that you may have a copy of the above documents sent to you, without fee, on written request being emailed to Pure Storage, Inc. at storage.com.

Tax Alert. By accepting the Award, you agree to notify the Employer of the amount of any gain you realize upon vesting and settlement of your Award. If you fail to advise the Employer of the gain realized upon vesting and settlement, you may be liable for a fine. You will be responsible for paying any difference between the actual tax liability and the amount withheld.

Notifications

Exchange Control Information. You are responsible for ensuring compliance with all exchange control laws in South Africa in connection with your participation in the Plan.

Because exchange control regulations are subject to frequent change, you should consult your personal legal advisor prior to the acquisition or sale of shares of Common Stock to ensure your compliance with current regulations.

SOUTH KOREA

Notifications

Exchange Control Information. Korean residents who realize US\$500,000 or more from the sale of shares of Common Stock or the receipt of any dividends in a single transaction must repatriate the proceeds to Korea within three years of the sale or receipt.

Foreign Asset/Account Reporting Information. Korean residents must declare all foreign financial accounts (*i.e.* , non-Korean bank accounts, brokerage accounts, etc.) to the Korean tax authority and file a report with respect to such accounts if the monthly balance of such accounts exceeds KRW 1 billion (or an equivalent amount in foreign currency) on any month-end during a calendar year. You should consult with your personal tax advisor to determine your personal reporting obligations.

SPAIN

Terms and Conditions

Nature of Grant. The following provisions supplement Section 12 of the Restricted Stock Unit Award Agreement:

In accepting the Award, you consent to participation in the Plan and acknowledge that you have received a copy of the Plan.

You understand and agree that, unless otherwise provided in the Agreement, the vesting and settlement of the Award is expressly conditioned on your Continuous Service such that if your employment or rendering of services terminates for any reason whatsoever, your Award will cease vesting immediately effective as of the date of such termination for any reason including, but not limited to, resignation, retirement, disciplinary dismissal adjudged to be with cause, disciplinary dismissal adjudged or recognized to be without cause (*i.e.* , subject to a " *despido improcedente* "), individual or collective dismissal on objective grounds, whether adjudged or recognized to be with or without cause, material modification of the terms of employment under Article 41 of the Workers' Statute, relocation under Article 40 of the Workers' Statute, and/or Article 50 of the Workers' Statute, unilateral withdrawal by the Employer and under Article 10.3 of the Royal Decree 1382/1985. Consequently, upon termination for any of the above reasons, you will automatically lose any rights to Restricted Stock Units granted to you that were unvested on the date of termination, as described in the Agreement.

You understand that the Company has unilaterally, gratuitously and in its own discretion decided to grant Restricted Stock Units under the Plan to certain individuals who may be Employees, Consultants or Directors of the Company or an Affiliate throughout the world. The decision is a limited decision that is entered into upon the express assumption and condition that any grant will not bind the Company or an Affiliate on an ongoing basis, other than as set forth in the

Agreement. Consequently, you understand that the Restricted Stock Units are granted on the assumption and condition that the Restricted Stock Units and any shares of Common Stock acquired upon vesting of the Restricted Stock Units are not a part of any employment or service contract (either with the Company or an Affiliate) and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation), or any other right whatsoever. Further, you understand that the Restricted Stock Units would not be granted to you but for the assumptions and conditions referred to above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken, or should any of the conditions not be met for any reason, any grant of or right to the Restricted Stock Units shall be null and void.

Notifications

Securities Law Information. You understand that the Restricted Stock Units and the shares of Common Stock described in the Agreement do not qualify under Spanish regulations as securities. No "offer of securities to the public," as defined under Spanish law, has taken place or will take place in the Spanish territory. This Agreement has not been nor will be registered with the *Comisión Nacional del Mercado de Valores*, and does not constitute a public offering prospectus.

Exchange Control Information. You must declare the acquisition, ownership and disposition of stock in a foreign company (including shares of Common Stock acquired under the Plan) to the *Spanish Dirección General de Comercio e Inversiones* (the " *DGCI*"), the Bureau for Commerce and Investments, which is a department of the Ministry of Economy and Competitiveness, for statistical purposes. You must also declare ownership of any shares of Common Stock by filing a Form D-6 with the Directorate of Foreign Transactions each January while the shares of Common Stock are owned. In addition, the sale of shares of Common Stock must also be declared on Form D-6 filed with the DGCI in January, unless the sale proceeds exceed the applicable threshold (currently €1,502,530), or you hold 10% or more of the share capital of the Company or other such amount that would entitle you to join the Board, in which case the filing is due within one month after the sale.

In addition, to the extent you hold shares and/or have bank accounts outside of Spain with a value in excess of \in 50,000 (for each type of asset) as of December 31, you will be required to report information on such assets on your tax return for such year. After such shares and/or accounts are initially reported, the reporting obligation will apply for subsequent years only if the value of any previously reported shares or accounts increases by more than \in 20,000 as of each subsequent December 31.

SWEDEN

There are no country-specific terms.

SWITZERLAND

Notifications

Securities Law Information. You acknowledge that the Plan is not intended to be publicly offered in or from Switzerland. Neither the Agreement nor any other materials relating to the Award constitute a prospectus as such term is understood pursuant to article 652a of the Swiss Code of Obligations, and neither the Agreement nor any other materials relating to the Award may be publicly distributed nor otherwise made publicly available in Switzerland.

TAIWAN

Terms and Conditions

Data Privacy. The following provision supplements Section 14 of the Restricted Stock Unit Award Agreement:

You hereby acknowledge having read and understood the terms regarding the collection, processing and transfer of Data contained in Section 14 of the Restricted Stock Unit Award Agreement and, by participating in the Plan, you agree to such terms. In this regard, upon request of the Company or the Employer, you agree to provide any executed data privacy consent form (or any other agreements or consents that may be required by the Employer or the Company that the Company and/or the Employer may deem necessary under applicable data privacy laws, either now or in the future. You understand that you will not be able to participate in the Plan if you fail to execute any such consent or agreement.

Notifications

Exchange Control Information. Taiwanese residents may acquire and remit foreign currency (including proceeds from the sale of shares of Common Stock) into and out of Taiwan up to US\$5,000,000 per year. You understand that if you are a Taiwanese resident, and the transaction amount is TWD\$500,000 or more in a single transaction, you may need to submit a foreign exchange transaction form and provide supporting documentation to the satisfaction of the remitting bank.

Securities Law Information. The Restricted Stock Units and the shares of Common Stock underlying the Restricted Stock Units are available only for Employees, Consultants or Directors of the Company and its Affiliates. It is not a public offer of securities by a Taiwanese company.

THAILAND

Notifications

Exchange Control Information . You acknowledge that you are required to immediately repatriate the proceeds from the sale of shares of Common Stock or from any dividends paid on such shares of Common Stock to Thailand if the funds received in a single transaction are US\$50,000 or more. You also will be required to either convert such repatriated proceeds to Thai Baht or deposit the proceeds into a foreign currency deposit account within 360 days of repatriation. You must specifically report the inward remittance to the Bank of Thailand on a foreign exchange transaction form. If you fail to comply with these obligations, you may be subject to penalties assessed by the Bank of Thailand. You acknowledge that you should consult your personal legal advisor prior to taking any action with respect to remittance of proceeds related to the Plan into Thailand. You are responsible for ensuring compliance with all exchange control laws in Thailand.

UNITED ARAB EMIRATES

Notifications

Securities Law Information . Participation in the Plan is being offered only to Employees, Consultants and Directors of the Company and its Affiliates, and is in the nature of providing equity incentives to those providing services in the United Arab Emirates. The Plan and the Agreement, are intended for distribution only to such participants and must not be delivered to, or relied on by, any other person. You should conduct your own due diligence on the securities. If you do not understand the contents of the Plan or the Agreement, you understand that you should consult an authorized financial adviser. The Emirates Securities and Commodities Authority has no responsibility for reviewing or verifying any documents in connection with the Plan, and neither the Ministry of Economy nor the Dubai Department of Economic Development have approved the Plan or the Agreement, nor taken any steps to verify the information set out therein and have no responsibility for such documents.

UNITED KINGDOM

Terms and Conditions

Responsibility for Taxes. The following supplements Section 10 of the Restricted Stock Unit Award Agreement:

You must pay to the Company or the Employer any amount of income tax that the Company or the Employer may be required to account to Her Majesty's Revenue and Customs ("HMRC") with respect to the event giving rise to the income tax (the "Taxable Event") that cannot be satisfied by the means described in Section 10 of the Restricted Stock Unit Award Agreement. If payment or withholding of the income tax due is not made within ninety days of the end of the United Kingdom ("UK") tax year in which the Taxable Event occurs, or such other period as required under UK law (the "Due Date"), you agree that the amount of any uncollected income tax shall constitute a loan owed by you to the Employer, effective on the Due Date. You agree that the loan will bear interest at the then-current HMRC Official Rate, it will be immediately

due and repayable, and the Company or the Employer may recover it at any time thereafter by any of the means referred to in Section 10 of the Restricted Stock Unit Award Agreement. If you fail to comply with your obligations in connection with the income tax as described in this section, the Company may refuse to deliver the shares of Common Stock acquired under the Plan.

Notwithstanding the foregoing, if you are a director or executive officer of the Company (within the meaning of Section 13(k) of the U.S. Securities Exchange Act of 1934, as amended), you shall not be eligible for a loan from the Employer to cover income tax. In the event that you are a director or executive officer and income tax is not collected from or paid by you by the Due Date, the amount of any uncollected income tax may constitute a benefit to you on which additional income tax and National Insurance contributions ("NICs") may be payable. You will be responsible for reporting and paying any income tax due on this additional benefit directly to HMRC under the self-assessment regime and for reimbursing the Company or the Employer, as applicable, for any employee NICs due on this additional benefit, which may be recovered from you by the Company or the Employer at any time thereafter by any of the means referred to in Section 10 of the Restricted Stock Unit Award Agreement.

ATTACHMENT II

2015 EQUITY INCENTIVE PLAN

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement No. 333-207315 on Form S-8 of our report dated March 25, 2016, relating to the consolidated financial statements of Pure Storage, Inc. and its subsidiaries (the "Company"), appearing in this Annual Report on Form 10-K of the Company for the year ended January 31, 2016.

/S/ DELOITTE & TOUCHE LLP

San Jose, California March 25, 2016

(Principal Executive Officer)

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO EXCHANGE RULES 13a-14(a) AND 15d-14(a), AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Scott Dietzen, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Pure Storage, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer (s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (c) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 25, 2016	Ву:	/s/ SCOTT DIETZEN
		Scott Dietzen Chief Executive Officer

(Principal Financial Officer)

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO EXCHANGE RULES 13a-14(a) AND 15d-14(a), AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Timothy Riitters, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Pure Storage, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer (s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (c) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer (s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 25, 2016	By:	/s/ Timothy Riitters
		Timothy Riitters
		Chief Financial Officer

CERTIFICATIONS OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

I, Scott Dietzen, certify pursuant to Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, (the "Exchange Act") and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. §1350), as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that the Annual Report on Form 10-K of Pure Storage, Inc. for the fiscal year ended January 31, 2016, fully complies with the requirements of Section 13(a) or 15(d) of the Exchange Act and that information contained in such Annual Report on Form 10-K fairly presents, in all material respects, the financial condition and result of operations Pure Storage, Inc.

Date: March 25, 2016	By:	/s/ Scott Dietzen
		Scott Dietzen
		Chief Executive Officer
		(Principal Executive Officer)
I, Timothy Riitters, certify pursuant to Rule 13a-14 Chapter 63 of Title 18 of the United States Code (18 U.S.C Form 10-K of Pure Storage, Inc. for the fiscal year ended Jathat information contained in such Annual Report on Form Storage, Inc.	. §1350), as adopted pursuant to § 906 of the nuary 31, 2016, fully complies with the requi	rements of Section 13(a) or 15(d) of the Exchange Act and
Date: March 25, 2016	By:	/s/ Timothy Riitters
		Timothy Riitters
		Chief Financial Officer
		(Principal Financial Officer)

This certification accompanies the Form 10-Q to which it relates, is not deemed filed with the Securities and Exchange Commission and is not to be incorporated by reference into any filing of Pure Storage, Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Form 10-Q), irrespective of any general incorporation language contained in such filing.