

VMWARE, INC.
Form S-3ASR
August 14, 2017
Table of Contents

As filed with the Securities and Exchange Commission on August 14, 2017

Registration No. 333-

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM S-3
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

VMWARE, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

94-3292913
(I.R.S. Employer
Identification No.)

VMware, Inc.

3401 Hillview Avenue

Palo Alto, CA 94304

(650) 427-5000

(Address, including zip code and telephone number, including area code, of registrant's principal executive offices)

Craig Norris

Vice President, Deputy General Counsel

and Assistant Secretary

VMware, Inc.

3401 Hillview Avenue

Palo Alto, CA 94304

(650) 427-5000

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copy to:

Andrew L. Fabens, Esq.

Gibson, Dunn & Crutcher, LLP

200 Park Avenue

New York, NY 10166

(212) 351-4000

Approximate date of commencement of proposed sale to the public:

From time to time, after the effective date of this Registration Statement.

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box:

If any of the securities on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box:

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

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

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

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

Large accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company)

Accelerated filer

Smaller reporting company

Emerging growth company

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered

Amount to be Registered/

Proposed Maximum Offering Price Per Security or Unit/

Proposed Maximum Aggregate Offering Price/

Amount of Registration Fee⁽¹⁾

Debt Securities
Class A Common Stock
Preferred Stock
Warrants
Depositary Shares
Purchase Contracts
Guarantees
Units⁽²⁾

- (1) An indeterminate aggregate initial offering price or number of the securities of each identified class is being registered as may, from time to time, be offered and sold at indeterminate prices. Separate consideration may or may not be received for securities that are issuable on exercise, conversion or exchange of other securities. In accordance with Rules 456(b) and 457(r), the registrant is deferring payment of all of the registration fee.
- (2) Any securities registered hereunder may be sold separately or as units with other securities registered hereunder.

Table of Contents

PROSPECTUS

VMWARE, INC.

DEBT SECURITIES

CLASS A COMMON STOCK

PREFERRED STOCK

WARRANTS

DEPOSITARY SHARES

PURCHASE CONTRACTS

GUARANTEES

UNITS

We may, from time to time, offer to sell debt securities, Class A common stock, preferred stock, warrants, depositary shares, purchase contracts, guarantees or units. This prospectus describes some of the general terms that may apply to these securities. Each time we sell securities pursuant to this prospectus, we will provide a supplement to this prospectus that contains more specific information about the offering and the specific terms of the securities offered. You should read this prospectus, the applicable prospectus supplement and the documents we incorporate by reference carefully before you invest in our securities.

Our Class A common stock is listed on the New York Stock Exchange under the symbol VMW.

Investing in our securities involves a high degree of risk. See Risk Factors section on page 2 of this prospectus and in our filings with the SEC incorporated by reference herein and the applicable prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

August 14, 2017

Table of Contents

If you are in a jurisdiction where offers to sell, or solicitations of offers to purchase, the securities offered by this document are unlawful, or if you are a person to whom it is unlawful to direct these types of activities, then the offer presented in this document does not extend to you. We have not authorized anyone to provide any information other than that contained in this prospectus, in any prospectus supplement or in any free writing prospectus prepared by or on behalf of us or to which we have referred to you. We do not take responsibility for, and we do not provide any assurance as to the reliability of, any other information that others may give you. We have not authorized any other person to provide you with different information. The information contained in this document speaks only as of the date of this document, unless the information specifically indicates that another date applies.

TABLE OF CONTENTS

| | Page |
|--|------|
| <u>ABOUT THIS PROSPECTUS</u> | 1 |
| <u>THE COMPANY</u> | 2 |
| <u>USE OF PROCEEDS</u> | 2 |
| <u>RISK FACTORS</u> | 2 |
| <u>RATIO OF EARNINGS TO FIXED CHARGES</u> | 3 |
| <u>DESCRIPTION OF DEBT SECURITIES</u> | 4 |
| <u>DESCRIPTION OF CAPITAL STOCK</u> | 11 |
| <u>DESCRIPTION OF OTHER SECURITIES</u> | 13 |
| <u>PLAN OF DISTRIBUTION</u> | 14 |
| <u>LEGAL MATTERS</u> | 16 |
| <u>EXPERTS</u> | 16 |
| <u>WHERE YOU CAN FIND MORE INFORMATION</u> | 16 |
| <u>INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE</u> | 16 |

Table of Contents

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement we filed with the Securities and Exchange Commission (the SEC) using a shelf registration process. We may sell any combination of the securities described in this prospectus, from time to time.

The types of securities that we may offer and sell, from time to time, pursuant to this prospectus are:

debt securities;

Class A common stock;

preferred stock;

warrants;

depository shares;

purchase contracts;

guarantees; and

units consisting of any of the securities listed above.

This prospectus provides you with a general description of the securities that may be offered. Each time we sell securities pursuant to this prospectus, we will describe, in a prospectus supplement, which we will deliver with this prospectus, more specific information about the offering and the terms of the particular securities offered. In addition, the prospectus supplement may also add, update or change the information contained in this prospectus.

Wherever references are made in this prospectus to information that will be included in a prospectus supplement, to the extent permitted by applicable law, rules or regulations, we may instead include such information or add, update or change the information contained in this prospectus by means of a post-effective amendment to the registration statement of which this prospectus is a part, through filings we make with the SEC that are incorporated by reference into this prospectus, any free writing prospectus, or by any other method as may then be permitted under applicable law, rules or regulations.

When used in this prospectus, the terms the Company, VMware, issuer, Registrant, we, our, and us refer to Inc. and, where appropriate, its consolidated subsidiaries, unless otherwise specified.

Table of Contents

THE COMPANY

VMware, Inc. pioneered the development and application of virtualization technologies with x86 server-based computing, separating application software from the underlying hardware. We are a leader in virtualization and cloud infrastructure solutions that enable businesses to transform the way they build, deliver and consume information technology (IT) resources in a manner that is based on their specific needs.

Over the years, we have increased our product offerings beyond compute virtualization to include offerings that allow organizations to manage IT resources across private clouds and complex multi-cloud, multi-device environments by leveraging synergies across three product categories: Software-Defined Data Center (SDDC), Hybrid Cloud Computing and End-User Computing (EUC). Our portfolio supports and addresses the four key IT priorities of our customers: modernizing data centers, integrating public clouds, empowering digital workspaces and transforming security. We create solutions that enable digital transformation for our customers as they transform their applications, infrastructure and devices for their future business needs.

We incorporated in Delaware in 1998, were acquired by EMC Corporation (EMC) in 2004 and conducted our initial public offering of our Class A common stock in August 2007. Effective September 7, 2016, Dell Technologies Inc. (Dell) acquired EMC. As a result, EMC became a wholly owned subsidiary of Dell and VMware became an indirectly-held, majority-owned subsidiary of Dell. As of May 5, 2017, Dell controlled 81.8% of VMware s outstanding common stock and 97.6% of the combined voting power of VMware s outstanding common stock, including 34 million shares of VMware s Class A common stock and all of VMware s Class B common stock, and we are considered a controlled company under the rules of the New York Stock Exchange.

Our corporate headquarters are located at 3401 Hillview Avenue, Palo Alto, California, and we have 116 offices worldwide. Our website is www.vmware.com. Our website and the information included in, or linked to on, our website are not part of this prospectus except to the extent expressly incorporated by reference herein.

Effective January 1, 2017, VMware s fiscal year changed from a fiscal year ending on December 31 of each calendar year to a fiscal year consisting of a 52- or 53-week period ending on the Friday nearest to January 31 of each year. The period that began on January 1, 2017 and ended on February 3, 2017 is reflected as a transition period (the Transition Period). VMware s first full fiscal year 2018 under the revised fiscal calendar is a 52-week year that began on February 4, 2017 and will end on February 2, 2018.

USE OF PROCEEDS

We intend to use the net proceeds we receive from the sale of securities by us as set forth in the applicable prospectus supplement.

RISK FACTORS

Investing in the securities involves risks. Before making a decision to invest in the securities, in addition to the other information contained in this prospectus and any prospectus supplement, you should carefully consider the risks described under Risk Factors in Part II, Item 1A of our Quarterly Report on Form 10-Q for the fiscal quarter ended May 5, 2017 and in other documents that we include or incorporate by reference in this prospectus. See Where You Can Find More Information.

Table of Contents**RATIO OF EARNINGS TO FIXED CHARGES**

The following table sets forth our ratio of earnings to fixed charges on a consolidated basis for the periods shown.

| | Three Months | | Year Ended December 31, | | | | |
|---|---------------------|------------------|--------------------------------|-------------|-------------|-------------|-------------|
| | Ended | | 2016 | 2015 | 2014 | 2013 | 2012 |
| | May 5, | March 31, | | | | | |
| Ratio of earnings to fixed charges | 2017 | 2016 | 2016 | 2015 | 2014 | 2013 | 2012 |
| | 16.7x | 13.3x | 23.2x | 20.2x | 20.2x | 41.7x | 33.7x |

The ratio of earnings to fixed charges is computed by dividing (i) income before income taxes plus fixed charges by (ii) fixed charges. Our fixed charges include (i) interest expense on borrowings and on our leased space for a Washington data center facility, for which we are considered to be the owner for accounting purposes and (ii) a reasonable approximation of the interest factor deemed to be included in rent expense. We include interest expense recognized on uncertain tax positions in income tax provision; therefore, such interest expense is not included in the ratio of earnings to fixed charges.

Table of Contents

DESCRIPTION OF DEBT SECURITIES

We may issue debt securities under an indenture to be entered into between us and a trustee chosen by us, qualified to act as such under the Trust Indenture Act and appointed under the indenture. The indenture will be governed by the Trust Indenture Act. We will set forth the terms of any such debt securities in the applicable prospectus supplement.

The following is a summary of the indenture. It does not restate the indenture entirely. We urge you to read the indenture. We have filed the form of indenture as an exhibit to the registration statement of which this prospectus is a part, and we will file the indenture we enter into and the supplemental indentures or authorizing resolutions with respect to particular series of debt securities as exhibits to current or other reports we file with the SEC. See **Where You Can Find More Information** for information on how to obtain copies of the indentures and the supplemental indentures or authorizing resolutions. You may also inspect copies of the documents for the particular series at the office of the trustee. References below to an indenture are references to the applicable indenture, as supplemented, under which a particular series of debt securities is issued.

Terms of the Debt Securities

Our debt securities will be the obligations of VMware, Inc. We may issue them in one or more series. Supplemental indentures or authorizing resolutions will set forth the specific terms of each series of debt securities. We will provide a prospectus supplement for each series of debt securities that will describe:

the title of the debt securities and whether the debt securities are senior, senior subordinated, or subordinated debt securities;

the aggregate principal amount of the debt securities and any limit upon the aggregate principal amount of the series of debt securities, and, if the series is to be issued at a discount from its face amount, the method of computing the accretion of such discount;

the percentage of the principal amount at which debt securities will be issued and, if other than the full principal amount thereof, the percentage of the principal amount of the debt securities that is payable if maturity of the debt securities is accelerated because of a default;

the date or dates on which principal of the debt securities will be payable and the amount of principal that will be payable;

the rate or rates (which may be fixed or variable) at which the debt securities will bear interest, if any, or the method of calculation of such rate or rates, as well as the dates from which interest will accrue, the dates on which interest will be payable and the record date for the interest payable on any payment date;

any collateral securing the performance of our obligations under the debt securities;

Edgar Filing: VMWARE, INC. - Form S-3ASR

the currency or currencies (including any composite currency) in which principal, premium, if any, and interest, if any, will be payable, and if such payments may be made in a currency other than that in which the debt securities are denominated, the manner for determining such payments, including the time and manner of determining the exchange rate between the currency in which such securities are denominated and the currency in which such securities or any of them may be paid, and any additions to, modifications of or deletions from the terms of the debt securities to provide for or to facilitate the issuance of debt securities denominated or payable in a currency other than U.S. dollars;

the place or places where principal, premium, if any, and interest, if any, on the debt securities will be payable and where debt securities that are in registered form can be presented for registration of transfer or exchange;

the denominations in which the debt securities will be issuable, if different from \$2,000 and multiples of \$1,000 in excess thereof;

Table of Contents

any provisions regarding our right to redeem or purchase debt securities or the right of holders to require us to redeem or purchase debt securities;

the right, if any, of holders of the debt securities to convert or exchange them into our common stock or other securities of any kind of us or another obligor, including any provisions intended to prevent dilution of the conversion rights and, if so, the terms and conditions upon which such securities will be so convertible or exchangeable, including the initial conversion or exchange price or rate or the method of calculation, how and when the conversion price or exchange ratio may be adjusted, whether conversion or exchange is mandatory, at the option of the holder or at our option, the conversion or exchange period, and any other provision in relation thereto;

any provisions requiring or permitting us to make payments to a sinking fund to be used to redeem debt securities or a purchase fund to be used to purchase debt securities;

the terms, if any, upon which debt securities may be senior or subordinated to our other indebtedness;

any additions to, modifications of or deletions from the terms of the debt securities with respect to events of default or covenants or other provisions set forth in the indenture for the series to which the supplemental indenture or authorizing resolution relates;

whether and upon what terms the debt securities of such series may be defeased or discharged, if different from the provisions set forth in the indenture for the series to which the supplemental indenture or authorizing resolution relates;

whether the debt securities will be issued in registered or bearer form and the terms of these forms;

whether the debt securities will be issued in whole or in part in the form of a global security and, if applicable, the identity of the depository for such global security;

any provision for electronic issuance of the debt securities or issuance of the debt securities in uncertificated form;

if there is more than one Trustee or a different Trustee, the identity of the Trustee and, if not the Trustee, the identity of each Security Registrar, Paying Agent or Authenticating Agent with respect to such Securities; and

any other material terms of the debt securities, which may be different from the terms set forth in this prospectus.

The applicable prospectus supplement will also describe any material covenants to which a series of debt securities will be subject and the applicability of those covenants to any of our subsidiaries to be restricted thereby, which are referred to herein as restricted subsidiaries. The applicable prospectus supplement will also describe provisions for restricted subsidiaries to cease to be restricted by those covenants.

Consolidation, Merger and Sale of Assets

Unless otherwise described in the applicable prospectus supplement, the indenture will provide that VMware shall not consolidate with or merge into any other person (in a transaction in which VMware is not the surviving corporation) or sell, assign, transfer, lease, convey or otherwise dispose of all or substantially all of the properties or assets of VMware and its subsidiaries, taken as a whole, in one or more related transactions, to another person, unless:

- (1) the person formed by such consolidation or into which VMware is merged or the person to which such sale, assignment, transfer, lease, conveyance or other disposition will have been made shall be a corporation, limited liability company, partnership, trust or other business entity, shall be organized and validly existing under the laws of the United States of America, any State thereof or the District of Columbia and shall expressly assume, by an indenture supplemental hereto, executed and delivered to

Table of Contents

the trustee, in form satisfactory to the trustee, the due and punctual payment of the principal of and any premium and interest on all the notes and the performance or observance of every covenant of the Indenture on the part of VMware to be performed or observed and the conversion rights shall be provided for in accordance with the indenture, if applicable, or as otherwise specified pursuant to the indenture, by supplemental indenture satisfactory in form to the trustee, executed and delivered to the trustee, by the person (if other than VMware) formed by such consolidation or into which VMware shall have been merged or by the Person which shall have acquired VMware's assets;

- (2) immediately after giving effect to such transaction, no event of default, and no event which, after notice or lapse of time or both, would become an event of default, shall have happened and be continuing; and
- (3) VMware or such surviving person has delivered to the trustee an officers' certificate (as defined in the Indenture) and an opinion of counsel (as defined in the Indenture), each stating that such transaction and, if a supplemental indenture is required in connection with such transaction, such supplemental indenture comply with the Indenture and that all conditions precedent therein provided for relating to such transaction have been complied with.

This Consolidation, Merger and Sale of Assets covenant will not apply to any sale, assignment, transfer, lease, conveyance or other disposition of assets between or among VMware and any one or more of its subsidiaries or between or among any one or more of VMware's subsidiaries.

Events of Default and Remedies

Unless otherwise described in the applicable prospectus supplement, an event of default with respect to any series of debt securities will be defined in the indenture or applicable supplemental indenture or authorizing resolution as being:

our failure to pay interest on any debt security of such series when the same becomes due and payable and the continuance of any such failure for a period of 30 days;

our failure to pay the principal or premium of any debt security of such series when the same becomes due and payable at maturity, upon acceleration, redemption or otherwise;

our failure to comply with any of our agreements or covenants in, or provisions of, the debt securities of such series or the indenture (as they relate thereto) and such failure continues for a period of 90 days after our receipt of notice of the default from the trustee or from the holders of at least 25 percent in aggregate principal amount of the then outstanding debt securities of that series (except in the case of a default with respect to the provisions of the indenture regarding the consolidation, merger, sale, lease, conveyance or other disposition of all or substantially all of the assets of us (or any other provision specified in the applicable supplemental indenture or authorizing resolution), which will constitute an event of default with notice but without passage of time); and

certain events of bankruptcy, insolvency or reorganization occur with respect to us.

The indenture will provide that the trustee may withhold notice to the holders of any series of debt securities of any default, except a default in payment of principal or interest, if any, with respect to such series of debt securities, if the trustee considers it in the interest of the holders of such series of debt securities to do so.

The indenture will provide that if any event of default has occurred and is continuing with respect to any series of debt securities (other than an event of default relating to events of bankruptcy, insolvency or reorganization with respect to us), the trustee or the holders of not less than 25% in principal amount of such series of debt securities then outstanding may declare the principal of and premium, if any, and accrued and unpaid interest on all the debt securities of such series to be due and payable immediately. However, the holders of a majority in principal amount of the debt securities of such series then outstanding by notice to the trustee

Table of Contents

may waive any existing default and its consequences with respect to such series of debt securities, other than any event of default in payment of principal or interest. Holders of a majority in principal amount of the then outstanding debt securities of any series may rescind an acceleration with respect to such series and its consequences, except an acceleration due to nonpayment of principal or interest on such series, if the rescission would not conflict with any judgment or decree and if all existing events of default with respect to such series have been cured or waived. If an event of default relating to certain events of bankruptcy, insolvency or reorganization occurs, then the entire principal amount of all debt securities outstanding, and any accrued interest thereon, will become due and payable automatically without any declaration or other act by the trustee or any holder.

The holders of a majority of the outstanding principal amount of the debt securities of any series will have the right to direct the time, method and place of conducting any proceedings for any remedy available to the trustee with respect to such series, subject to limitations specified in the indenture.

We are required to deliver to the trustee annually within 120 days after the end of our fiscal year a statement by one of our officers stating whether or not the signer(s) know of any continuing default by us in performing any of our obligations under the indenture and, if the signer(s) know of such a default, describing such default.

No holder of any debt securities of any series will have any right to institute any judicial or other proceeding with respect to the indenture, or for the appointment of a receiver or trustee, or for any other remedy unless:

an event of default has occurred and is continuing and such holder has given the trustee prior written notice of such continuing event of default with respect to the debt securities of such series;

the holders of not less than 25% of the aggregate principal amount of the outstanding debt securities of such series have made a written request to the trustee to pursue the remedy;

such holder(s) offer to the trustee indemnity satisfactory to the trustee against any loss, liability or expense;

the trustee does not comply with the request within 60 days after receipt of the request and the offer of indemnity; and

no written request inconsistent with such written request has been given to the trustee.

The holders of a majority in aggregate principal amount of outstanding debt securities of a series will have the right, subject to certain limitations, to direct the time, method and place of conducting any proceeding for any remedy available to the trustee with respect to the debt securities of that series or exercising any trust or power conferred to the trustee, and to waive certain defaults. The indenture provides that if an event of default occurs and is continuing, the trustee will exercise such of its rights and powers under the indenture, and use the same degree of care and skill in their exercise, as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs. Subject to such provisions, the trustee will be under no obligation to perform any of its duties or exercise any of its rights or powers under the indenture at the request of any of the holders of the debt securities of a series unless it receives indemnity satisfactory to the trustee against any loss, liability or expense which might be incurred by it in compliance with such request.

Notwithstanding the foregoing, the holder of any debt security will have an absolute and unconditional right to receive payment of the principal of and premium, if any, and interest on that debt security on or after the due dates expressed in that debt security and to institute suit for the enforcement of payment.

Discharge and Defeasance

Unless otherwise described in the applicable prospectus supplement, the indenture will permit us to terminate all our respective obligations under the indenture as they relate to any particular series of debt

Table of Contents

securities, other than the obligation to pay interest, if any, on and the principal of the debt securities of such series and certain other obligations and thereafter any omission to comply with such obligations shall not constitute an Event of Default with respect to such series of debt securities, at any time by (covenant defeasance):

depositing in trust with the trustee, under an irrevocable trust agreement, money or government obligations in an amount sufficient to pay principal of and interest, if any, on the debt securities of such series to their maturity or redemption; and

complying with other conditions, including delivery to the trustee of an opinion of counsel to the effect that holders will not recognize income, gain or loss for federal income tax purposes as a result of our exercise of such right and will be subject to federal income tax on the same amount and in the same manner and at the same times as would have been the case otherwise.

Unless otherwise described in the applicable prospectus supplement, the indenture will also permit us to terminate all of our respective obligations under the indenture as they relate to any particular series of debt securities, including the obligations to pay interest, if any, on and the principal of the debt securities of such series and certain other obligations, at any time by (legal defeasance):

depositing in trust with the trustee, under an irrevocable trust agreement, money or government obligations in an amount sufficient to pay principal and interest, if any, on the debt securities of such series to their maturity or redemption; and

complying with other conditions, including delivery to the trustee of an opinion of counsel to the effect that (A) we have received from, or there has been published by, the Internal Revenue Service a ruling, or (B) since the date such series of debt securities were originally issued, there has been a change in the applicable federal income tax law, in either case to the effect that, and based thereon such opinion of counsel shall state that, holders will not recognize income, gain or loss for federal income tax purposes as a result of our exercise of such right and will be subject to federal income tax on the same amount and in the same manner and at the same times as would have been the case otherwise.

We may exercise our legal defeasance option notwithstanding our prior exercise of our covenant defeasance option.

In addition, unless otherwise described in the applicable prospectus supplement, the indenture will permit us to terminate substantially all our respective obligations under the indenture as they relate to a particular series of debt securities by depositing with the trustee money or government obligations sufficient to pay all principal and interest on such series at its maturity or redemption date if the debt securities of such series will become due and payable at maturity within one year or are to be called for redemption within one year of the deposit.

Transfer and Exchange

A holder will be able to transfer or exchange debt securities only in accordance with the indenture. The registrar may require a holder, among other things, to furnish appropriate endorsements and transfer documents, and to pay any taxes and fees required by law or permitted by the indenture.

Amendment, Supplement and Waiver

Without notice to or the consent of any holder, we and the trustee may amend or supplement the indenture or the debt securities of a series to:

cure any ambiguity, omission, defect or inconsistency;

comply with the provisions of the indenture regarding the consolidation, merger, sale, lease, conveyance or other disposition of all or substantially all of our assets;

Table of Contents

provide that specific provisions of the indenture shall not apply to a series of debt securities not previously issued or to make a change to specific provisions of the indenture that only applies to any series of debt securities not previously issued or to additional debt securities of a series not previously issued;

create a series and establish its terms;

provide for uncertificated debt securities in addition to or in place of certificated debt securities;

add a guarantor in respect of any series of debt securities;

secure any series of debt securities;

comply with requirements of the SEC in order to effect or maintain the qualification of the indenture under the Trust Indenture Act;

make any change that would provide additional rights or benefits to holders of any series of debt securities;

make any change that does not adversely affect the rights of any holder in any material respect;

conform the provisions of the indenture to the final offering document in respect of any series of debt securities;

to add or appoint a successor or separate trustee or other agent;

to provide for the issuance of additional debt securities of any series;

to comply with the rules of any applicable securities depository;

to supplement any of the provisions of the indenture to such extent as shall be necessary to permit or facilitate the defeasance and discharge of any series of debt securities pursuant to the indenture; provided that any such action shall not adversely affect the interests of the holders of debt securities of such series or any other series of debt securities in any material respect; or

to comply with the rules or regulations of any securities exchange or automated quotation system on which any of the debt securities may be listed or traded.

With the exceptions discussed below, we and the trustee may amend or supplement the indenture or the debt securities of a series with the written consent of the holders of at least a majority in principal amount of the debt securities of each series then outstanding affected by the amendment or supplement. In addition, the holders of a majority in principal amount of the debt securities of each series then outstanding affected by the waiver may waive any existing default under, or compliance with, any provision of the debt securities of a particular series or of the indenture relating to a particular series of debt securities, other than any event of default in payment of interest or principal. These consents and waivers may be obtained in connection with a purchase of, or tender offer or exchange offer for, debt securities.

Without the consent of each holder affected, we and the trustee may not:

reduce the amount of debt securities of such series whose holders must consent to an amendment, supplement or waiver;

reduce the rate of or extend the time for payment of interest, including defaulted interest;

reduce the principal of or extend the fixed maturity of any debt security or alter the provisions with respect to redemptions or mandatory offers to repurchase debt securities;

make any change that adversely affects any right of a holder to convert or exchange any debt security into or for shares of our common stock or other securities, cash or other property in accordance with the terms of such security;

Table of Contents

modify the ranking or priority of the debt securities;

make any change to any provision of the indenture relating to the waiver of existing defaults, the rights of holders to receive payment of principal, premium, if any, and interest on the debt securities, or to the provisions regarding amending or supplementing the indenture or the debt securities of a particular series with the written consent of the holders of such series;

waive a continuing default or event of default in the payment of principal, premium, if any, or interest on the debt securities; or

make any debt security payable at a place or in money other than that stated in the debt security, or impair the right of any holder of a debt security to bring suit as permitted by the indenture.

The right of any holder to participate in any consent required or sought pursuant to any provision of the indenture, and our obligation to obtain any such consent otherwise required from such holder, may be subject to the requirement that such holder shall have been the holder of record of debt securities with respect to which such consent is required or sought as of a record date fixed by us in accordance with the indenture.

Concerning the Trustee

The indenture will contain limitations on the rights of the trustee, should it become our creditor, to obtain payment of claims in specified cases or to realize on property received in respect of any such claim as security or otherwise. The indenture will permit the trustee to engage in other transactions; however, if it acquires any conflicting interest, it must eliminate such conflict or resign.

The indenture will provide that in case an event of default occurs and is not cured, the trustee will be required, in the exercise of its power, to use the degree of care of a prudent person in similar circumstances in the conduct of such person's own affairs. The trustee shall be under no obligation to exercise any of the rights or powers vested in it by the indenture at the request or direction of any of the holders pursuant to the indenture, unless such holders shall have offered to the trustee security or indemnity satisfactory to the trustee against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction.

No Recourse against Others

The indenture will provide that a director, officer, employee or stockholder, as such, of the Company shall not have any liability for any obligations of the Company under the debt securities or the indenture or for any claim based on, in respect of or by reason of, such obligations or their creation.

Governing Law

The laws of the State of New York will govern the indenture and the debt securities.

Table of Contents

DESCRIPTION OF CAPITAL STOCK

Our authorized capital stock consists of 2,500,000,000 shares of Class A common stock, \$0.01 par value per share, 1,000,000,000 shares of Class B common stock, \$0.01 par value per share and 100,000,000 shares of Preferred Stock, \$0.01 par value per share. The following description of our capital stock does not purport to be complete and is subject to, and qualified in its entirety by, our amended and restated certificate of incorporation and bylaws, which are exhibits to the registration statement of which this prospectus forms a part.

Common Stock

As of August 7, 2017, 409,653,652 shares of our common stock were outstanding, of which 109,653,652 shares were Class A common stock and 300,000,000 were Class B common stock.

The rights of the holders of Class A and Class B common stock are identical, except with respect to voting, conversion, the election of directors, certain actions that require the consent of holders of Class B common stock and other protective provisions. The holders of Class B common stock are entitled to 10 votes per share, and the holders of Class A common stock are entitled to one vote per share. The holders of Class B common stock, voting separately as a class, are entitled to elect 80% of the total number of the directors on our board of directors which we would have if there were no vacancies on our board of directors at the time. Subject to any rights of any series of preferred stock to elect directors, the holders of Class A common stock and the holders of Class B common stock, voting together as a single class, are entitled to elect the remaining directors on our board of directors, which at no time will be less than one director. Each share of Class B common stock is convertible into one share of Class A common stock at any time.

Preferred Stock

Our board of directors has the authority, without further action by our stockholders, to issue up to 100,000,000 shares of preferred stock in one or more series. Our board of directors may designate the rights, preferences, privileges and restrictions of the preferred stock, including dividend rights, conversion rights, voting rights, terms of redemption, liquidation preference, sinking fund terms, and number of shares constituting any series or the designation of any series. The issuance of preferred stock could have the effect of restricting dividends on our common stock, diluting the voting power of our common stock, impairing the liquidation rights of our common stock, or delaying or preventing a change in control. The ability of our board of directors to issue preferred stock without stockholder approval could have the effect of delaying, deferring or preventing a change in control of us or the removal of our existing management. No shares of our preferred stock are outstanding as of the date of this prospectus.

Anti-Takeover Provisions

As our controlling stockholder, Dell has the ability to prevent a change in control of VMware. Provisions in our certificate of incorporation and bylaws may also have the effect of delaying or preventing a change of control or changes in our management. These provisions include the following:

the division of our board of directors into three classes, with each class serving for a staggered three-year term, which prevents stockholders from electing an entirely new board of directors at any annual meeting;

the right of the board of directors to elect a director to fill a vacancy created by the expansion of the board of directors;

following a distribution by Dell to its stockholders under Section 355 of the Internal Revenue Code of 1986, the restriction that a beneficial owner of 10% or more of our Class B common stock may not vote in any election of directors unless such person or group also owns at least an equivalent percentage of Class A common stock or obtains approval of our board of directors prior to acquiring beneficial ownership of at least 5% of Class B common stock;

Table of Contents

the prohibition of cumulative voting in the election of directors or any other matters, which would otherwise allow less than a majority of stockholders to elect director candidates;

the requirement for advance notice for nominations for election to the board of directors or for proposing matters that can be acted upon at a stockholders meeting;

the ability of the board of directors to issue, without stockholder approval, up to 100,000,000 shares of preferred stock with terms set by the board of directors, which rights could be senior to those of common stock; and

in the event that Dell or its successor-in-interest no longer owns shares of our common stock representing at least a majority of the votes entitled to be cast in the election of directors, stockholders may not act by written consent and may not call special meetings of the stockholders.

In addition, we have elected to apply the provisions of Section 203 of the Delaware General Corporation Law (DGCL). These provisions may prohibit large stockholders, in particular those owning 15% or more of our outstanding voting stock, from merging or combining with us. These provisions in our certificate of incorporation and bylaws and under Delaware law could discourage potential takeover attempts and could reduce the price that investors might be willing to pay for shares of our common stock.

Table of Contents

DESCRIPTION OF OTHER SECURITIES

We will set forth in the applicable prospectus supplement a description of any preferred stock, warrants, depositary shares, purchase contracts, guarantees or units that may be offered pursuant to this prospectus.

Table of Contents

PLAN OF DISTRIBUTION

The securities being offered by this prospectus may be sold by us:

through agents;

to or through underwriters;

through broker-dealers (acting as agent or principal);

directly by us to purchasers, through a specific bidding or auction process or otherwise;

through a combination of any such methods of sale; and

through any other methods described in a prospectus supplement.

The distribution of securities may be effected, from time to time, in one or more transactions, including block transactions and transactions on the New York Stock Exchange or any other organized market where the securities may be traded. The securities may be sold at a fixed price or prices, which may be changed, or at market prices prevailing at the time of sale, at prices relating to the prevailing market prices or at negotiated prices. Agents, underwriters or broker-dealers may be paid compensation for offering and selling the securities. That compensation may be in the form of discounts, concessions or commissions to be received from us or from the purchasers of the securities. Dealers and agents participating in the distribution of the securities may be deemed to be underwriters, and compensation received by them on resale of the securities may be deemed to be underwriting discounts. If such dealers or agents were deemed to be underwriters, they may be subject to statutory liabilities under the Securities Act of 1933, as amended (the "Securities Act").

Agents may, from time to time, solicit offers to purchase the securities. If required, we will name in the applicable prospectus supplement any agent involved in the offer or sale of the securities and set forth any compensation payable to the agent. Unless otherwise indicated in the prospectus supplement, any agent will be acting on a best efforts basis for the period of its appointment. Any agent selling the securities covered by this prospectus may be deemed to be an underwriter, as that term is defined in the Securities Act, of the securities.

If underwriters are used in a sale, securities will be acquired by the underwriters for their own account and may be resold, from time to time, in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale, or under delayed delivery contracts or other contractual commitments. Securities may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. If an underwriter or underwriters are used in the sale of securities, an underwriting agreement will be executed with the underwriter or underwriters at the time an agreement for the sale is reached. The applicable prospectus supplement will set forth any managing underwriter or underwriters, as well as any other underwriter or underwriters, with respect to a particular underwritten offering of securities, and will set forth the terms of the transactions, including compensation of the underwriters and

dealers and the public offering price, if applicable. The prospectus and the applicable prospectus supplement will be used by the underwriters to resell the securities.

If a dealer is used in the sale of the securities, we or an underwriter will sell the securities to the dealer, as principal. The dealer may then resell the securities to the public at varying prices to be determined by the dealer at the time of resale. To the extent required, we will set forth in the prospectus supplement the name of the dealer and the terms of the transactions.

We may directly solicit offers to purchase the securities and we may make sales of securities directly to institutional investors or others. These persons may be deemed to be underwriters within the meaning of the Securities Act with respect to any resale of the securities. To the extent required, the prospectus supplement will describe the terms of any such sales, including the terms of any bidding or auction process, if used.

Table of Contents

We may enter into agreements with agents, underwriters or dealers which may provide for indemnification by us against specified liabilities, including liabilities incurred under the Securities Act, or to contribution by us to payments they may be required to make in respect of such liabilities. If required, the applicable prospectus supplement will describe the terms and conditions of such indemnification or contribution. Some of the agents, underwriters or dealers, or their affiliates may be customers of, engage in transactions with or perform services for us or our subsidiaries in the ordinary course of business.

Under the securities laws of some states, the securities offered by this prospectus may be sold in those states only through registered or licensed brokers or dealers.

Any person participating in the distribution of Class A common stock registered under the registration statement that includes this prospectus will be subject to applicable provisions of the Securities Exchange Act of 1934 (the Exchange Act), and the applicable SEC rules and regulations, including, among others, Regulation M, which may limit the timing of purchases and sales of our Class A common stock by any such person. Furthermore, Regulation M may restrict the ability of any person engaged in the distribution of our Class A common stock to engage in market-making activities with respect to our Class A common stock. These restrictions may affect the marketability of our Class A common stock and the ability of any person or entity to engage in market-making activities with respect to our Class A common stock.

Certain persons participating in an offering may engage in over-allotment, stabilizing transactions, short-covering transactions and penalty bids in accordance with Regulation M under the Exchange Act that stabilize, maintain or otherwise affect the price of the offered securities. If any such activities will occur, they will be described in the applicable prospectus supplement.

Table of Contents

LEGAL MATTERS

In connection with particular offerings of the securities in the future, and if stated in the applicable prospectus supplements, the validity of those securities will be passed upon for us by Gibson, Dunn & Crutcher LLP, and for any underwriters or agents, by counsel named in the applicable prospectus supplement.

EXPERTS

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to the Annual Report on Form 10-K for the fiscal year ended December 31, 2016 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC under the Exchange Act. You may read and copy any reports, statements or other information on file at the SEC's public reference facility located at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information regarding its public facilities. Our SEC filings, including the complete registration statement of which this prospectus is a part, are available to the public from commercial document retrieval services and also available at the Internet website maintained by the SEC at <http://www.sec.gov>.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to incorporate by reference into this prospectus the information we file with it, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. We incorporate by reference the documents listed below and any future filings made with the SEC under Sections 13(a), 13(c), 14, or 15(d) of the Exchange Act subsequent to the date of this registration statement until the end of any offerings under this prospectus:

Our Annual Report on Form 10-K for the fiscal year ended December 31, 2016 filed with the SEC on February 24, 2017;

The information specifically incorporated by reference into the Annual Report on Form 10-K for the fiscal year ended December 31, 2016 from our definitive proxy statement on Schedule 14A, filed with the SEC on April 24, 2017;

Our Quarterly Report on Form 10-Q for the quarter ended May 5, 2017 filed with the SEC on June 9, 2017;
and

Edgar Filing: VMWARE, INC. - Form S-3ASR

Our Current Reports on Form 8-K, filed with the SEC on January 12, 2017, January 26, 2017 (as to item 8.01 only), February 15, 2017, February 23, 2017, March 30, 2017 and April 12, 2017.

We are only incorporating certain portions of our annual proxy statement for our 2017 annual meeting of stockholders as described above and are not incorporating by reference (i) any information furnished under items 2.02 or 7.01 (or corresponding information furnished under item 9.01 or included as an exhibit) in any past or future current report on Form 8-K or (ii) any Form S-D, that, in either case, we may file or furnish with the SEC, unless otherwise specified in such current report or in such form or in a particular prospectus supplement.

Table of Contents

This prospectus is part of a registration statement on Form S-3 filed with the SEC under the Securities Act. This prospectus does not contain all of the information set forth in the registration statement. You should read the registration statement for further information about VMware and our common stock.

Documents incorporated by reference are available from us, without charge, excluding all exhibits unless specifically incorporated by reference in the documents. You may obtain documents incorporated by reference in this prospectus by writing to us at the following address or by calling us at the telephone number listed below:

VMware, Inc.

Legal Department

3401 Hillview Avenue

Palo Alto, CA 94304

(650) 427-5000

You should rely only on the information incorporated by reference or provided in this prospectus, any prospectus supplement or related free writing prospectus. We have not authorized anyone else to provide you with different information. You should not assume that the information in this prospectus or any prospectus supplement is accurate as of any date other than the date on the front page of those documents.

Table of Contents

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following is a statement of the estimated expenses to be incurred in connection with the issuance and distribution of the securities being registered, other than underwriting discounts, commissions and transfer taxes, to be paid by the Registrant. The following statement of estimated expenses has been used to demonstrate the expense of an offering and does not represent an estimate of the aggregate amount of securities that may be registered or distributed pursuant to this registration statement because such amount is unknown at this time.

| | |
|---|---------|
| SEC Registration fee | * |
| FINRA Fees | (1) |
| Legal fees and expenses | (1) |
| Fees and expenses of qualification under state securities laws (including legal fees) | (1) |
| Accounting fees and expenses | (1) |
| Printing fees | (1) |
| Rating agency fees | (1) |
| Trustee's fees and expenses | (1) |
| Miscellaneous | (1) |
| Total | (1) |

* In accordance with Rules 456(b) and 457(r), the registrant is deferring payment of the registration fee for the securities offered by this prospectus.

(1) These fees are calculated based on the securities offered and the number of issuances and accordingly cannot be estimated at this time.

Item 15. Indemnification of Directors and Officers.

Section 102 of the DGCL allows a corporation to eliminate the personal liability of directors of a corporation to the corporation or to any of its stockholders for monetary damage for a breach of his or her fiduciary duty as a director, except in the case where the director breached his or her duty of loyalty, failed to act in good faith, engaged in intentional misconduct or knowingly violated a law, authorized the payment of a dividend or approved a stock repurchase in violation of Delaware corporate law or obtained an improper personal benefit. Our certificate of incorporation provides that, to the fullest extent of Delaware law, none of our directors will be liable to us or our stockholders for monetary damages for breach of fiduciary duty as a director.

Section 145 of the DGCL provides that a corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he or she is or was a director, officer, employee or agent of the corporation or is or was serving at its request in such capacity in another corporation or business association against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably

incurred by him or her in connection with such action, suit or proceeding if he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful.

Our certificate of incorporation and bylaws generally provide for mandatory indemnification of directors and officers to the fullest extent permitted by law. We have also entered into indemnification agreements with our directors and executive officers that generally provides for mandatory indemnification to the fullest extent permitted by law. In addition, our officers and directors are insured under an officers and directors liability insurance policy.

Table of Contents

Item 16. Exhibits.

See Exhibit Index attached hereto and incorporated by reference.

Item 17. Undertakings.

(a) The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement;

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (i), (ii) and (iii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability under the Securities Act to any purchaser:

(i) Each prospectus filed by the Registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

(ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5) or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii) or (x) for the purpose of providing the information required by Section 10(a) of the Securities Act shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for

liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which the prospectus relates, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof. *Provided, however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration

Table of Contents

statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.

(5) That, for the purpose of determining liability of the Registrant under the Securities Act to any purchaser in the initial distribution of the securities, the undersigned Registrant undertakes that in a primary offering of securities of the undersigned Registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned Registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned Registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned Registrant or used or referred to by the undersigned Registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned Registrant or its securities provided by or on behalf of the undersigned Registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned Registrant to the purchaser.

(b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

Table of Contents

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Palo Alto, State of California, on this 14th day of August, 2017.

VMWARE, INC.

By: /s/ Patrick Gelsinger
Patrick Gelsinger
Chief Executive Officer

Table of Contents**POWERS OF ATTORNEY**

Each person whose individual signature appears below hereby authorizes and appoints Patrick Gelsinger, Zane Rowe, and Craig Norris, and each of them, with full power of substitution and resubstitution and full power to act without the other, as his or her true and lawful attorney-in-fact and agent to act in his or her name, place and stead and to execute in the name and on behalf of each person, individually and in each capacity stated below, and to file any and all amendments to this registration statement, 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, ratifying and confirming all that said attorneys-in-fact and agents or any of them or their or his or her substitute or substitutes may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed below by the following persons in the capacities and on the dates indicated.

| Signature | Title | Date |
|--|---|-----------------|
| /s/ Patrick Gelsinger Patrick Gelsinger | Chief Executive Officer and Director (Principal Executive Officer) | August 14, 2017 |
| /s/ Zane Rowe Zane Rowe | Chief Financial Officer and Executive Vice President (Principal Financial Officer) | August 14, 2017 |
| /s/ Kevan Krysler Kevan Krysler | Senior Vice President and Chief Accounting Officer (Principal Accounting Officer) | August 14, 2017 |
| /s/ Michael Dell Michael Dell | Chairman of the Board of Directors | August 14, 2017 |
| /s/ Anthony Bates Anthony Bates | Director | August 14, 2017 |
| /s/ Michael Brown Michael Brown | Director | August 14, 2017 |
| /s/ Donald Carty Donald Carty | Director | August 14, 2017 |
| /s/ Egon Durban Egon Durban | Director | August 14, 2017 |
| /s/ Karen Dykstra Karen Dykstra | Director | August 14, 2017 |

/s/ Paul Maritz
Paul Maritz

Director

August 14, 2017

/s/ Paul Sagan
Paul Sagan

Director

August 14, 2017

Table of Contents

EXHIBIT INDEX

| Exhibit | |
|--------------------|---|
| Number | Description of Document |
| 3.1 ⁽¹⁾ | Amended and Restated Certificate of Incorporation |
| 3.2 ⁽²⁾ | Amended and Restated Bylaws |
| 4.1* | Form of Indenture |
| 4.2 ⁽³⁾ | Form of Specimen Common Stock Certificate |
| 5.1* | Opinion of Gibson, Dunn & Crutcher LLP |
| 12.1* | Computation of Ratio of Earnings to Fixed Charges |
| 23.1* | Consent of PricewaterhouseCoopers LLP, Independent Registered Public Accounting Firm |
| 23.2 | Consent of Gibson, Dunn & Crutcher LLP (contained in Exhibit 5.1 hereto) |
| 24.1 | Power of Attorney (contained on signature page hereto) |
| 25* | Statement of Eligibility of The Bank of New York Mellon Trust Company, N.A., as trustee with respect to the form of Indenture |

* Filed herewith

- (1) Incorporated by reference from the Registrant's Current Report on Form 10-Q as filed with the SEC on June 9, 2017.
- (2) Incorporated by reference from the Registrant's Current Report on Form 8-K as filed with the SEC on February 23, 2017.
- (3) Incorporated herein by reference to the Registrant's Registration Statement on Form S-1/A filed with the SEC on July 27, 2007.