

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person * | | | | | 2. Issuer Name and Ticker or Trading Symbol | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|--|---|-------------------|---|-------------------------------|---|------------|--|-----------------|---|-----------------|--------|----------|---|---|--|---|--|--|
| Dietzen Scott | | | | | Pure Storage, Inc. [PSTG] | | | | | | | | | , | | 00/ 0 | | |
| (Last) (First) (Middle) | | | | 3 | 3. Date of Earliest Transaction (MM/DD/YYYY) | | | | | | | | X Director 10% Owner Officer (give title below) Other (specify below) | | | | | |
| 650 CASTRO ST | | | | | | 10/5/2018 | | | | | | | | | ·, | (0,,,,,, | , | |
| (Street) | | | | 4 | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | | | | | | | 6. Individual | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | |
| MOUNTAIN VIEW, CA 94041 (City) (State) (Zip) | | | | | | | | | | | | | X Form filed by | X_Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | | | Table I - | Non-D | erivat | ive Sec | urities A | Acqu | iired, D | ispose | d of, | or B | eneficially Own | ed | | | | |
| 1.Title of Security (Instr. 3) 2. Trans. Dat | | | ns. Date | 2A. De Executi Date, if | ion (1 | (Instr. 8) | | Disposed of (D) | | | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | | 7. Nature of Indirect Beneficial | | |
| | | | | | | | Code | V | Amount | (A) or (D) | P | Price | | | | | Ownership (Instr. 4) | |
| Class A Common Stock 10/5/2018 | | | | /2018 | | | s | | 1848 (1) | D | \$25.1 | 1546 | 2) | 127328 | | | | |
| Class A Common Stock 10/5 | | | | /2018 | | | s | | 1529 (3) | D | \$25.2 | 2034 | 125799 | | D | | | |
| Class A Common Stock | | | | | | | | | | | | | 107566 | | | I | By Trust | |
| | Tabl | le II - Deri | ivative Se | curitie | s Bene | eficially | Owned | (e. | g., puts | , calls | , war | rrant | s, options, conve | rtible sec | urities) | • | | |
| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative | 3. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trai (Instr. | Deri Acq Disp | | umber of vative Securities nired (A) or osed of (D) r. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date | | | Securiti | es Underlying ve Security | Derivative Security | Securities Beneficially Owned | Ownership Form of Derivative Security: | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | Security | | | Cod | le V | (A) | (D) | | ate xercisable | Expirat Date | tion T | | mount or Number of hares | | Following Reported Transaction(s (Instr. 4) | Direct (D) or Indirect (I) (Instr. 4) | | |

Explanation of Responses:

- (1) Represents the number of shares sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of RSUs previously reported on a Form 4, pursuant to mandatory "sell to cover" provisions contained in the Reporting Person's RSU Agreement, and does not represent a discretionary sale by the Reporting Person.
- (2) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.131 to \$25.155 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- (3) Represents the number of shares sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of PRSUs previously reported on a Form 4, pursuant to mandatory "sell to cover" provisions contained in the Reporting Person's PRSU Agreement, and does not represent a discretionary sale by the Reporting Person.
- (4) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.12 to \$25.205 per share, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- (5) Shares are held by Scott Dietzen and Katherine Dietzen, Co-Trustees of the Dietzen Living Trust, dated January 16, 2009.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | |
| Dietzen Scott | | | | | | | | |
| 650 CASTRO ST | X | | | | | | | |
| MOUNTAIN VIEW, CA 94041 | | | | | | | | |

 $/s/\ Joseph\ T.\ FitzGerald,\ attorney-in-fact$

10/8/2018

**Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.