

FORM 4

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

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

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) | | |
| Dyckerhoff Stefan A | | | Pure Storage, Inc. [PSTG] | | | <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (MM/DD/YYYY) | | | | | |
| 755 PAGE MILL ROAD, SUITE A-200 | | | 1/11/2018 | | | | | |
| (Street) | | | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | |
| PALO ALTO 94304-1005 | | | | | | <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person | | |
| (City) (State) (Zip) | | | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Trans. Date | 2A. Deemed Execution Date, if any | 3. Trans. Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|----------------|-----------------------------------|---------------------------|---|---|------------|---------------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Class A Common Stock | 1/11/2018 | | C | | 25520.0000 | A | \$0 (1) | 25520.0000 | I | By Trust (Trustees) (2) |
| Class A Common Stock | 1/11/2018 | | S | | 25520.0000 | D | \$16.7580 (3) | 0.0000 | I | By Trust (Trustees) (2) |

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|----------------|-----------------------------------|---------------------------|---|--|-----|---|-----------------|---|----------------------------|--|--|--|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Class B Common Stock | (1) | 1/11/2018 | | C | | 25520.0000 | | (1) | (1) | Class A Common Stock | 25520.0000 | (1) | 242808.0000 | I | By Trust (Trustees) (2) |
| Class B Common Stock | (1) | | | | | | | (1) | (1) | Class A Common Stock | 14444.0000 | | 14444.0000 | D | |
| Class B Common Stock | (1) | | | | | | | (1) | (1) | Class A Common Stock | 1024538.0000 | | 1024538.0000 | I | By Ltd Liability Company (SHA) (4) |
| Class B Common Stock | (1) | | | | | | | (1) | (1) | Class A Common Stock | 77100.0000 | | 77100.0000 | I | By Ltd Liability Company (SHM) (5) |
| Class B Common Stock | (1) | | | | | | | (1) | (1) | Class A Common Stock | 255000.0000 | | 255000.0000 | I | By Ltd Partnership (SHV As Nominee) (6) |
| Class B Common Stock | (1) | | | | | | | (1) | (1) | Class A Common Stock | 17102128.0000 | | 17102128.0000 (7) | I | By Ltd Partnership (SHV) (8) |

Explanation of Responses:

- Each share of Class B Common Stock is convertible at any time at the option of the reporting person into one share of Class A Common Stock and has no expiration date. The Class B Common Stock will convert automatically into Class A Common Stock on the same basis upon the earlier of: (i) any transfer, whether or not for value, except for certain "Permitted Transfers" as defined in the Issuer's restated certificate of incorporation in effect as of the date hereof, (ii) the affirmative vote of the holders of Class B Common Stock representing not less than a majority of the outstanding shares of Class B Common Stock, or (iii) October 6, 2025.
- Shares held by a trust of which the reporting person is a trustee. The reporting person disclaims beneficial ownership in these shares except as to the

reporting person's pecuniary interest therein.

- (3) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions ranging from \$16.73 to \$16.835, inclusive. The reporting person undertakes to provide to Pure Storage, Inc., and any security holder of Pure Storage, Inc., 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.
- (4) Shares held by Sutter Hill Associates, LLC ("SHA"). Sutter Hill Ventures, a California Limited Partnership ("SHV") has voting and dispositive power over the shares held by SHA, and the reporting person is a trustee of a trust which is a member of SHA. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.
- (5) Shares held by Sutter Hill Management Company, L.L.C ("SHM"). SHV has voting and dispositive power over the shares held by SHM, and the reporting person is a trustee of a trust which is a member of SHM. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.
- (6) Shares held by SHV as a nominee on behalf of, and for the exclusive benefit of a trust (of which the reporting person is a trustee), which is a member of the general partner of SHV. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.
- (7) Excludes shares of Class B Common Stock held by SHV as a nominee on behalf of, and for the exclusive benefit of, the members of the general partner of SHV.
- (8) Shares held by SHV. The reporting person is a managing director and member of the management committee of the general partner of SHV. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| Dyckerhoff Stefan A 755 PAGE MILL ROAD, SUITE A-200 PALO ALTO 94304-1005 | | X | | |

Signatures

/s/ Robert Yin, by power of attorney

1/11/2018

**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.

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