

FORM 5

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).
 Form 3 Holdings Reported
 Form 4 Transactions Reported

ANNUAL 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)		
BIRD JEFFREY W			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. Statement for Issuer's Fiscal Year Ended (MM/DD/YYYY)					
755 PAGE MILL ROAD, SUITE A-200			1/31/2018					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
PALO ALTO, CA 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)
				Amount	(A) or (D)	Price			

Table II - Derivative Securities Acquired, Disposed of, or 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 (MM/DD/YYYY)		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 at End of Issuer's Fiscal Year (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Class B Common Stock		1/1/2018		G (2)		0.0000	(1)	(1)	Class A Common Stock	0.0000	\$0.0000	499478.0000	I	By Ltd Partnership (NEST) (3)
Class B Common Stock							(1)	(1)	Class A Common Stock	227244.0000		227244.0000	D	
Class B Common Stock							(1)	(1)	Class A Common Stock	85404.0000		85404.0000	I	By Irrevocable Trust (BICT) (4)
Class B Common Stock							(1)	(1)	Class A Common Stock	1024538.0000		1024538.0000	I	By Ltd Liability Company (SHA) (5)
Class B Common Stock							(1)	(1)	Class A Common Stock	77100.0000		77100.0000	I	By Ltd Liability Company (SHM) (6)
Class B Common Stock							(1)	(1)	Class A Common Stock	318750.0000		318750.0000	I	By Ltd Partnership (SHV As Nominee) (7)
Class B Common Stock							(1)	(1)	Class A Common Stock	17102128.0000		17102128.0000	I	By Ltd Partnership (SHV) (8)
Class B Common Stock							(1)	(1)	Class A Common Stock	1281244.0000		1281244.0000	I	By Trust (Trustees) (9)

Explanation of Responses:

(1) 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.

- (2) Represents gift of limited partnership interests in a limited partnership to other limited partners. The reporting person disclaims beneficial ownership of the shares held by the limited partnership except as to the reporting person's pecuniary interest therein.
- (3) Shares held by a limited partnership of which the reporting person is a trustee of a trust which is the general partner. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.
- (4) Shares held by an irrevocable trust for the benefit of the reporting person's children, of which the reporting person is a trustee. The reporting person disclaims any beneficial ownership in these shares.
- (5) 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.
- (6) 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.
- (7) 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.
- (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.
- (9) 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.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BIRD JEFFREY W 755 PAGE MILL ROAD, SUITE A-200 PALO ALTO, CA 94304-1005		X		

Signatures

/s/ Robert Yin, by power of attorney

2/21/2018

**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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