

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)	
BHUSRI ANEEL		Pure Storage, Inc. [PSTG]		<input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below)	
(Last) (First) (Middle)		3. Date of Earliest Transaction (MM/DD/YYYY)		<input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below)	
2550 SAND HILL ROAD, SUITE 200		3/5/2018			
(Street)		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line)	
MENLO PARK, CA 94025				<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	3/5/2018		A		327634	A	\$0.00	593630	D (1)	
Class A Common Stock								1382012	I	See Footnote (2)(3)

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	(4)							(4)	(4)	Class A Common Stock	13570305		13570305	I	By Greylock XIII Limited Partnership (5)
Class B Common Stock	(4)							(4)	(4)	Class A Common Stock	1221730		1221730	I	By Greylock XIII-A Limited Partnership (5)

Explanation of Responses:

- Represents an aggregate pro-rata, in-kind distribution to Mr. Bhusri from Greylock XIII LP, Greylock XIII Principals LLC and Greylock XIII-A Limited Partnership, without additional consideration. Such distribution was made in accordance with the exemption afforded by Rules 16a-13 and 16a-9 of the Securities Exchange Act of 1934, as amended.
- Represents 1,309,275 shares of Class A Common Stock held directly by Greylock XIV Limited Partnership ("Greylock XIV LP") and 72,737 shares of Class A Common Stock held directly by Greylock XIV-A Limited Partnership ("Greylock XIV-A LP").
- Greylock XIV GP Limited Liability Company ("Greylock XIV GP") is the sole General Partner of Greylock XIV LP and Greylock XIV-A LP and may be deemed to share voting and dispositive power with respect to the shares held by Greylock XIV LP and Greylock XIV-A LP. Mr. Bhusri, as a Senior Managing Member of Greylock XIV GP LLC, may be deemed to share voting and dispositive power with respect to the shares of stock held directly by Greylock XIV LP and Greylock XIV-A LP. Greylock XIV GP and Mr. Bhusri disclaim beneficial ownership of the securities held by Greylock XIV LP and Greylock XIV-A LP, except to the extent of any pecuniary interest therein, and the inclusion of these securities in this report shall not be deemed an admission by Greylock XIV GP or Mr. Bhusri of beneficial ownership of the reported securities for purposes of Section 16 or for any other purposes.
- 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.

- (5) Mr. Bhusri does not own shares in his individual capacity. Mr. Bhusri is a senior managing member of Greylock XIII GP LLC, the sole general partner of Greylock XIII Limited Partnership ("Greylock XIII") and Greylock XIII-A Limited Partnership ("Greylock XIII-A"), and as a result may be deemed to share voting and investment power over the shares held by Greylock XIII and Greylock XIII-A. Mr. Bhusri disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein and the inclusion of these securities in this report shall not be deemed an admission by Mr. Bhusri of beneficial ownership of the reported securities for purposes of Section 16 or for any other purposes.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BHUSRI ANEEL 2550 SAND HILL ROAD, SUITE 200 MENLO PARK, CA 94025	X			

Signatures

/s/ Todd Wheeler, attorney-in-fact

3/7/2018

**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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