

FORM 4

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

OMB APPROVAL
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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)		
Sloutman Frank			Pure Storage, Inc. [PSTG]			<input checked="" type="checkbox"/> Director _____ 10% Owner <input type="checkbox"/> Officer (give title below) _____ Other (specify below)		
(Last) (First) (Middle)			3. Date of Earliest Transaction (MM/DD/YYYY)					
650 CASTRO ST			6/20/2017					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
MOUNTAIN VIEW, CA 94041			6/22/2017			<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	6/20/2017		A		15601 (1) (2)	A	\$0.00	15601 (3)	D	
Class A Common Stock								176208 (3)	I	By Sloutman Living Trust, dated September 8, 1999

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				

Explanation of Responses:

- The shares of Class A Common Stock are to be acquired upon the vesting of a Restricted Stock Unit award granted to the Reporting Person. 100% of the shares subject to the Restricted Stock Unit award will vest on June 20, 2018, subject to the Reporting Person's Continuous Service (as defined in the Issuer's 2015 Equity Incentive Plan) on the vesting date, and provided that if the Reporting Person voluntarily resigns as a Director, then the shares subject to the Restricted Stock Unit award will vest as of the effective date of the resignation as to 1/365 of the shares subject to the award multiplied by the number of days of the Reporting Person's service between the date of grant and the effective date of the resignation.
- The Restricted Stock Unit award shall be subject to accelerated vesting as follows: In the event of a Change in Control or a Corporate Transaction (each, as defined in the Issuer's 2015 Equity Incentive Plan), the shares subject to the Restricted Stock Unit award will fully vest as of immediately prior to the effective time of such Change in Control or Corporate Transaction, subject to the Reporting Person's Continuous Service on the effective date of such transaction.
- See remarks below.

Remarks:

This report on Form 4/A amends and replaces in its entirety the Form 4 filed by the Reporting Person on June 22, 2017. This report on Form 4/A corrects a typographical error with respect to the Amount of Securities Beneficially Owned, Directly and Indirectly, Following the Reported Transaction(s) and also adjusts the Amount of Securities Beneficially Owned Following the Reported Transaction(s) reflected in the filing made on October 20, 2017.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

Sloutman Frank 650 CASTRO ST MOUNTAIN VIEW, CA 94041	X			
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Signatures

/s/ Todd Wheeler, attorney-in-fact

6/22/2018

^{**}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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