

[] 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					Pu	Pure Storage, Inc. [PSTG]								olicable)		00/ 0	
(Last) (First) (Middle)				3. Date of Earliest Transaction (MM/DD/YYYY)							X Director Officer (given	X _ Director 10% Owner Officer (give title below) Other (specify below)					
650 CASTRO ST					2/27/2018												
	(Stre	eet)			4. I	f Ame	endme	nt, Date C	rigir	nal File	ed (MM/D	D/YYY	YY) 6. Individual	or Joint/G	roup Filing	Check Appl	icable 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-	Der	ivativ	e Secu	ırities Ac	quir	ed, Di	sposed o	f, or	Beneficially Own	ed			
1.Title of Security (Instr. 3)			2. Trans. Date		Execution Date, if any		3. Trans. Co (Instr. 8)	de	e 4. Securities Acqu or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securit Following Reported (Instr. 3 and 4)	ies Beneficially Owned Transaction(s)		Ownership Form:	7. Nature of Indirect Beneficial Ownership	
								Code	V	Amoui	(A) or (D)	Pric	e			or Indirect (I) (Instr. 4)	
Class A Common Stock 2/27/2				2/27/201)18			A		20001 (1)	A	\$0.0) 1	129197		D	
Class A Common Stock 2/				2/27/201	2018			A		20001 (2)	A	\$0.0	149198		D		
Class A Common Stock 2/27/20				2/27/201	в		A		20001 (3)	A	\$0.0	169199		D			
	Tab	le II - Dei	ivative	Securit	ies I	Benefi	icially	Owned (e.g.	, puts,	calls, wa	arrar	its, options, conve	rtible sec	urities)	•	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Trans. Date			tr. 8) Deri Acqu Disp		5. Number Derivative Acquired Disposed (Instr. 3,	re Securities (A) or of (D)	· I			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		(Instr. 5) Be	derivative Securities Beneficially Owned	Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			С	ode	V	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	

Explanation of Responses:

- (1) The shares of Class A Common Stock are to be acquired upon the vesting of a Performance-Based Restricted Stock Unit ("PRSU") award granted to the Reporting Person. The Issuer's Compensation Committee (the "Committee") authorized the issuance of the underlying Class A Common Stock based upon the Company's achievement against a financial target set by the Committee on March 30, 2017. The performance period for the award was February 1, 2017 to January 31, 2018, with vesting subject to a determination of performance achievement by the Committee, which was approved on February 27, 2018. As a result, this PRSU award shall vest in full on April 5, 2018, subject to Reporting Person's Continuous Service (as defined in the Issuer's 2015 Equity Incentive Plan) through such date.
- (2) The shares of Class A Common Stock are to be acquired upon the vesting of a PRSU award granted to the Reporting Person. The Committee authorized the issuance of the underlying Class A Common Stock based upon the Company's achievement level against a financial target set by the Committee on March 30, 2017. The performance period for the award was February 1, 2017 to January 31, 2018, with vesting subject to a determination of performance achievement by the Committee, which was approved on February 27, 2018. As a result, 1/4th of this PRSU award shall vest on each of July 5, 2018, October 5, 2018, January 5, 2019 and April 5, 2019, subject to the Reporting Person's Continuous Service (as defined in the Issuer's 2015 Equity Incentive Plan) through such dates.
- (3) The shares of Class A Common Stock are to be acquired upon the vesting of a PRSU award granted to the Reporting Person. The Committee authorized the issuance of the underlying Class A Common Stock based upon the Company's achievement level against a financial target set by the Committee on March 30, 2017. The performance period for the award was February 1, 2017 to January 31, 2018, with vesting subject to a determination of performance achievement by the Committee, which was approved on February 27, 2018. As a result, 1/4th of this PRSU award shall vest on each of July 5, 2019, October 5, 2019, January 5, 2020 and April 5, 2020, subject to the Reporting Person's Continuous Service (as defined in the Issuer's 2015 Equity Incentive Plan) through such dates.

Reporting Owners

Penarting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director 10% Owner Officer			Other			
Dietzen Scott							

650 CASTRO ST	X		
MOUNTAIN VIEW, CA 94041			
Signatures			
/s/ Joseph T. FitzGerald, attorney	3/1/2018		

**Signature of Reporting Person

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

Date

- * 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.