

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 * Volpi Michelangelo (Last) (First) (Middle) C/O INDEX VENTURES (US) INC., 139 TOWNSEND STREET, SUITE 505 (Street) SAN FRANCISCO, CA 94107 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol Pure Storage, Inc. [PSTG] 3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">12/21/2016</p>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)
		4. If Amendment, Date Original Filed (MM/DD/YYYY) _____
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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	12/21/2016		S		1208	D	\$12.0178 (1)	2115119	I	By Index Ventures Growth II (Jersey), L.P. (2)
Class A Common Stock	12/21/2016		S		18	D	\$12.0178 (1)	31262	I	By Index Ventures Growth Parallel Entrepreneur Fund (Jersey), L.P. (2)
Class A Common Stock	12/21/2016		S		2380	D	\$12.0178 (1)	4169634	I	By Index Ventures VI (Jersey), L.P. (2)
Class A Common Stock	12/21/2016		S		48	D	\$12.0178 (1)	84164	I	By Index Ventures VI Parallel Entrepreneur Fund (Jersey), L.P. (2)
Class A Common Stock	12/21/2016		S		46	D	\$12.0178 (1)	81015	I	Yucca (Jersey) SLP (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				

Explanation of Responses:

(The reported price in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.00 to \$12.03 per share, inclusive. The reporting person undertakes to provide to Pure Storage, any security holder of Pure Storage 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.

(The Reporting Person is a partner within the Index Ventures Group. Advisors within the Index Ventures group provide advice to Index Ventures Growth II (Jersey), L.P., Index Ventures Growth II Parallel Entrepreneur Fund (Jersey), L.P., Index Ventures VI (Jersey), L.P., Index Ventures VI Parallel Entrepreneur Fund (Jersey), L.P. and Yucca (Jersey) SLP (the "Index Funds"). The Reporting Person is involved in making recommendations to the Index Funds, but does not hold voting or dispositive power over the shares held by the Index Funds. The Reporting Person disclaims beneficial ownership of these securities, except

to the extent of his pecuniary interest therein, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of such securities for Section 16 or any other purpose.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Volpi Michelangelo C/O INDEX VENTURES (US) INC. 139 TOWNSEND STREET, SUITE 505 SAN FRANCISCO, CA 94107	X			

Signatures

/s/ Michelangelo Volpi

12/22/2016

**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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