

## INITIAL STATEMENT OF 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. Date of Event Requiring Statement (MM/DD/YYYY)		3. Issuer Name and Ticker or Trading Symbol		
COXE TENCH			10/6/2015		Pure Storage, Inc. [PSTG]		
(Last) (First) (Middle)			4. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
755 PAGE MILL ROAD, SUITE A-200			<input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)				
(Street)			5. 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 Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<b>Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)</b>			

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Class B Common Stock	(1)	(1)	Class A Common Stock	126700.0000 (2)	(1)	D	
Series A Preferred Stock	(3)	(3)	Class B Common Stock (1)	176130.0000	(3)	D	
Series B Preferred Stock	(3)	(3)	Class B Common Stock (1)	69336.0000	(3)	D	
Series A Preferred Stock	(3)	(3)	Class B Common Stock (1)	607632.0000	(3)	I	By Ltd Partnership (ROOS) (4)
Series B Preferred Stock	(3)	(3)	Class B Common Stock (1)	523122.0000	(3)	I	By Ltd Partnership (ROOS) (4)
Series D Preferred Stock	(3)	(3)	Class B Common Stock (1)	206970.0000	(3)	I	By Ltd Partnership (ROOS) (4)
Class B Common Stock	(1)	(1)	Class A Common Stock	855425.0000 (5)	(1)	I	By Ltd Partnership (SHV) (6)

**Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)**

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<b>Series A Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>11373310.0000</b>	(3)	<b>I</b>	<b>By Ltd Partnership (SHV) (6)</b>
<b>Series B Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>5723870.0000</b>	(3)	<b>I</b>	<b>By Ltd Partnership (SHV) (6)</b>
<b>Series C Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>2419000.0000</b>	(3)	<b>I</b>	<b>By Ltd Partnership (SHV) (6)</b>
<b>Series D Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>1727937.0000</b>	(3)	<b>I</b>	<b>By Ltd Partnership (SHV) (6)</b>
<b>Series E Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>3022681.0000</b>	(3)	<b>I</b>	<b>By Ltd Partnership (SHV) (6)</b>
<b>Series F Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>1504443.0000</b>	(3)	<b>I</b>	<b>By Ltd Partnership (SHV) (6)</b>
<b>Series A Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>748434.0000</b>	(3)	<b>I</b>	<b>By Profit Sharing Plan Trust (7)</b>
<b>Series B Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>294642.0000</b>	(3)	<b>I</b>	<b>By Profit Sharing Plan Trust (7)</b>
<b>Series C Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>157650.0000</b>	(3)	<b>I</b>	<b>By Profit Sharing Plan Trust (7)</b>
<b>Series D Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>66300.0000</b>	(3)	<b>I</b>	<b>By Profit Sharing Plan Trust (7)</b>
<b>Series E Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>108200.0000</b>	(3)	<b>I</b>	<b>By Profit Sharing Plan Trust (7)</b>
<b>Series F Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>114040.0000</b>	(3)	<b>I</b>	<b>By Profit Sharing Plan Trust (7)</b>
<b>Series E Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>225500.0000</b>	(3)	<b>I</b>	<b>By Spouse (8)</b>
<b>Class B Common Stock</b>	(1)	(1)	<b>Class A Common Stock</b>	<b>7657.0000 (9)</b>	(1)	<b>I</b>	<b>By Trust (Trustees) (10)</b>

**Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)**

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<b>Series A Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>386378.0000</b>	(3)	<b>I</b>	<b>By Trust (Trustees) (10)</b>
<b>Series B Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>51232.0000</b>	(3)	<b>I</b>	<b>By Trust (Trustees) (10)</b>
<b>Series C Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>246555.0000</b>	(3)	<b>I</b>	<b>By Trust (Trustees) (10)</b>
<b>Series D Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>15466.0000</b>	(3)	<b>I</b>	<b>By Trust (Trustees) (10)</b>
<b>Series E Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>159511.0000</b>	(3)	<b>I</b>	<b>By Trust (Trustees) (10)</b>
<b>Series F Preferred Stock</b>	(3)	(3)	<b>Class B Common Stock (1)</b>	<b>127511.0000</b>	(3)	<b>I</b>	<b>By Trust (Trustees) (10)</b>

**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. Upon the closing of the Issuer's sale of its Class A Common Stock in its firm commitment underwritten initial public offering pursuant to a registration statement on Form S-1 (File No. 333-206312) under the Securities Act of 1933, as amended, 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) Shares held by Mr. Cox's Roth IRA account, 126,700 shares of which are unvested and subject to the Issuer's right of repurchase.
- ( 3) The preferred stock will automatically convert into Class B common stock on a one-to-one basis immediately upon closing of the initial public offering of the Issuer and has no expiration date.
- ( 4) 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.
- ( 5) Shares held by Sutter Hill Ventures, a California Limited Partnership, 855,425 shares of which are unvested and subject to the Issuer's right of repurchase. The reporting person is a managing director and member of the management committee of Sutter Hill Ventures, a California Limited Partnership. The reporting person disclaims ownership in these shares except as to the reporting person's pecuniary interest therein.
- ( 6) Shares held by Sutter Hill Ventures, a California Limited Partnership. The reporting person is a managing director and member of the management committee of the general partner of Sutter Hill Ventures, a California Limited Partnership. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.
- ( 7) Shares held by the SHV Profit Sharing Plan, a retirement trust, for the benefit of the reporting person.
- ( 8) Shares owned by the spouse of the reporting person. The reporting person disclaims any beneficial ownership in these shares.
- ( 9) Shares held by a trust of which the reporting person is a trustee, 7,657 shares of which are unvested and subject to the Issuer's right of repurchase.
- ( 10) 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.

**Remarks:**  
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**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
<b>COXE TENCH</b> <b>755 PAGE MILL ROAD, SUITE A-200</b> <b>PALO ALTO, CA 94304-1005</b>		X		

**Signatures**/s/ Robert Yin, by power of attorney10/6/2015

\*\*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 5(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.

## POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby authorizes David E. Sweet, Robert Yin, Patricia Tom, Jeffrey W. Bird, Stefan A. Dyckerhoff, Samuel J. Pullara III, Michael L. Speiser, or James N. White to execute for and on behalf of the undersigned Forms 3, 4, and 5, and any such Amendments thereto for Pure Storage, Inc. ("the Company"), and cause form(s) to be filed with the United States Securities and Exchange Commission pursuant to Section 16(a) of the Securities Act of 1934, relating to the undersigned's beneficial ownership of securities in the Company. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in- fact, in serving in such a capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of, and transactions in, securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

In witness whereof, the undersigned has caused this Power of Attorney to be executed as of this 6th day of October, 2015.

*/s/ Tench Coxe*