GUSTAVSON Form 4	TAMARA HUC	GHES									
April 19, 2010								OMB A		ν/Δι	
FORM	4 UNITED ST	TATES SECURI Wash		ND EXCHAN D.C. 20549	NGE (COMMIS	SION	OMB OMB Number:		35-0287	
Check this l if no longer		5.0.20545	· 2037)			Expires:	Jan	uary 31,			
subject to Section 16.	STATEMENT OF CHANGES IN BENEFICIAL OWN						P OF	Estimated burden ho	Estimated average ourden hours per		
Form 4 or Form 5 obligations may continue.response0.5See Instruction 1(b).Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 19400.5											
(Print or Type Res	sponses)										
1. Name and Address of Reporting Person 2. Issuer N GUSTAVSON TAMARA HUGHES Symbol Public Sto				ame and Ticker or Trading5. Relationship of Reporting Person(s) to Issuerrage [PSA]					to		
(Last)	(First) (Mid		3. Date of Earliest Transaction				(Check	all applicab	le)		
C/O PUBLIC WESTERN A	STORAGE, 701 VENUE	/Year) Director 0 Officer (g					LX10% Owner e titleOther (specify below)				
(Street) 4. If Amendment, Date Filed(Month/Day/Year)				e Original	Applicable Line) _X_Form filed by One Reporting Person						
GLENDALE,	CA 91201	Form filed by M Person					ore than One F	eporting	5		
(City)	(State) (Zi	(p) Table	I - Non-De	rivative Securit	ties Ac	quired, Disp	osed of,	or Beneficia	ally Ow	ned	
1.Title of Security (Instr. 3)		2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			of 6. Ownership Form: Direct (D) or Indirect (I) (s) (Instr. 4)	n: ct (D) direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)		ansaction str. 3 and		1. 4)		
Depositary Shares Representing	04/15/2010		J <u>(13)</u>	61	D	\$ 0 24.5		Ι		As custodian	
Equity Stock						2110				<u>(1)</u>	
Depositary Shares Representing Equity Stock	04/15/2010		J <u>(13)</u>	1,196,182	A	\$ 0 24.5		D			
Depositary Shares Representing Equity Stock	04/15/2010		J <u>(13)</u>	43	D	\$ 0 24.5		D <u>(2</u>	<u>.)</u>		

Depositary Shares Representing Equity Stock	04/15/2010	J <u>(13)</u>	581	А	\$ 24.5	0	I	By husband as custodian (<u>3)</u>
Depositary Shares Representing Equity Stock	04/15/2010	J <u>(13)</u>	581	D	\$ 24.5	0	I	By husband as custodian (4)
Depositary Shares Representing Equity Stock	04/15/2010	J <u>(13)</u>	46	D	\$ 24.5	0	I	By IRA
Depositary Shares Representing Equity Stock	04/15/2010	J <u>(13)</u>	42	D	\$ 24.5	0	Ι	By husband (6)
Depositary Shares Representing Equity Stock	04/15/2010	J <u>(13)</u>	3,391.2879	D	\$ 24.5	0	Ι	By 401(k) Plan <u>(7)</u>
Depositary Shares Representing Equity Stock	04/15/2010	J <u>(13)</u>	2,953	D	\$ 24.5	0	Ι	By children
Common Stock						2,500	Ι	As custodian (1)
Common Stock						11,348	D (2)	
Common Stock						17,890	I	By husband as custodian (3)
Common Stock						17,890	I	By husband as custodian (<u>4)</u>
Common Stock						15,668,792	D	
Common Stock						1,425	Ι	by IRA (5)

Common Stock	1,300	Ι	By husband (6)
Common Stock	251,545.7097	I	By 401(k) Plan <u>(7)</u>
Common Stock	5,500	D (9)	
Common Stock	2,000,000	Ι	By GRAT (10)
Common Stock	2,000,000	Ι	By GRAT

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

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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3	te	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secu (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Options (right to buy) (12)	\$ 62.8					05/07/2010	05/07/2019	Common Stock	5,000	
Stock Options (right to buy) (12)	\$ 70.72					11/25/2009	11/25/2018	Common Stock	15,000	

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Χ

GUSTAVSON TAMARA HUGHES C/O PUBLIC STORAGE 701 WESTERN AVENUE GLENDALE, CA 91201

Signatures

/s/ David Goldberg, Attorney 04/19/2010 in Fact

**Signature of Reporting Person

Date

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Explanation of Responses:

- * 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).
- (1) By reporting person as custodian for son.
- (2) By Tamara Hughes Gustavson and B. Wayne Hughes, Jr. Separate Property.
- (3) By husband as custodian for son.
- (4) By husband as custodian for daughter.
- (5) By custodian of an IRA for benefit of reporting person.
- (6) By husband.
- (7) 401(k) plan units that represent interests in common stock; based on plan information as of April 15, 2010. There is not a one to one correlation between units and shares.
- (8) 50% interest in H-G Family Corporation, which owns 5,906 Depositary Shares.
- (9) By reporting person and husband.
- (10) By Tamara Hughes Gustavson, trustee of Tamara Hughes Gustavson 3-08 Annuity Trust for benefit of son.
- (11) By Tamara Hughes Gustavson, trustee of Tamara Hughes Gustavson 3-08 Annuity Trust for benefit of daughter.
- (12) Stock options granted pursuant to the 2007 Equity and Performance-Based Incentive Compensation Plan: options vest in 3 equal annual installments beginning 1 year from grant date.
- (13) On April 15, 2010, Public Storage redeemed all its outstanding depositary shares representing interests in its Equity Shares, Series A at \$24.50 per share.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.