FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATE
Instruction 1(b).	

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Sondhi Samrat					2. Issuer Name and Ticker or Trading Symbol <u>Extra Space Storage Inc.</u> [EXR]										Relationship eck all appli Directo	cable) or	ig Per	10% Ov	vner
(Last) 2795 E C	`	irst) OOD PARKWA	(Middle) Y, SUITE 40	.00	3. Date of Earliest Transaction (Month/Day/Year) 02/22/2016									helow)	(give title xecutive	VP ar	Other (s below) and COO	pecify	
(Street) SALT LAKE CITY UT 84121				4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	le I - Non-I	Deriva	tive S	Secu	uritie	s Ac	quired,	Dis	posed o	of, or	Bene	eficial	ly Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Date	Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		e, Transaction Dispos Code (Instr. 5)			ities Ac d Of (D)	quired) (Instr.	(A) or . 3, 4 and	Benefici	es For ially (D) Following (I) (n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(1	A) or D)	Price	Transac (Instr. 3	tion(s)			(5111 4)
Common Stock 02/2			02/22/2	/2016		A		3,460	3,460 ⁽¹⁾ A		\$0 ⁽¹⁾	59,099			D				
	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 Da if any (Month/Day/Y	Co	Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
				Co	ode V	v	(A)	(D)	Date Exercisab		expiration vate	Title	0 N 0	lumber					
Stock Options	\$85.99	02/22/2016			A		2,625		(2)	0	2/22/2026	Comm		2,625	\$85.99	40,099	9	D	

Explanation of Responses:

- 1. Restricted stock awards vest 25% annually over four years, beginning on the first anniversary of the grant date. The market value on the grant date was \$85.99.
- 2. Stock options vest 25% annually over four years, beginning on the first anniversary of the grant date.

Grace Kunde - attorney in fact 02/23/2016

** Signature of Reporting Person

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.

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 Number.