FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	JAVC							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Olmstead Diane					2. Issuer Name and Ticker or Trading Symbol Extra Space Storage Inc. [EXR]											olicable)	g Person(s) to I		
(Last) (First) (Middle) 1200 CALIFORNIA ST. 11C					3. Date of Earliest Transaction (Month/Day/Year) 05/24/2016											Office below	er (give title w)	Other below	(specify)
(Street) SAN FRANCI			94109		4. If	Ame	endment	, Date o	f Original	Filed	(Month/Da	ay/Yea	ar)		. Indivine)	Form	n filed by One n filed by Moi	Filing (Check A e Reporting Pers re than One Rep	son
(City)	(St		Zip)													_			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Da		n Date,	3. Transaction Code (Instr. 8)						4 and Sec		icially d Following	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		Transaction(s) (Instr. 3 and 4)			(iiiou: 4)
Common Stock 05/24				05/24	4/2016				A		1,088		A \$9		.97	3	3,933	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)	rative Conversion Date Executive or Exercise (Month/Day/Year) if any		3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		n of Deriv Secu Acqu (A) or Dispo of (D) (Instr	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	ode V			Date Exercisa		Expiration Date	Title	Nui	Number					

Explanation of Responses:

Grace Kunde - attorney in fact 05/25/2016

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).