FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiliilytuii,	D.C.	20049

STATEMENT	OF	CHANGES	IN BEI	NEFICIAL	OWNERS	SHIP

OMB APPROVAL

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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]									all app Direc		g Person	10% C	wner	
(Last) 1200 CA	(Fi LIFORNIA	,		3. Date of Earliest Transaction (Month/Day/Year) 05/23/2018											Officer (give title pelow)		Other below)	(specify		
(Street) SAN FRANCI	sco CA	A 9	94109		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						. Indivine)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St	ate) (Zip)																	
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
Da			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and See Be		ount of ities icially d Following ted	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)				(11341. 4)
Common	Common Stock (05/23	05/23/2018				A		1,281		A	\$93	.74	5,096		D)	
		Та							,		sed of, onvertib				•	vned				
Security (Instr. 3) or Exer Price or Derivat	2. Conversion or Exercise Price of Derivative Security	Date Execution (Month/Day/Year) if any	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		of		6. Date Exercis Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3				Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	n: ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code		\ \ V	(A) (D)		Date Evercisable		Expiration	Title	or Nui of	mber	er					

Explanation of Responses:

John Standage - attorney in fact 05/24/2018

** 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.

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.