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	
Instruction 1(b).	

STATEMENT 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

Name and Address of Reporting Person* Woolley Kenneth M.						2. Issuer Name and Ticker or Trading Symbol Extra Space Storage Inc. [EXR]									heck all a	hip of Reportir pplicable) ector	,	o Issuer % Owner
(Last) 2795 EA	ST COTTC	rst) (NWOOD PARK	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/24/2020										ficer (give title low)		ner (specify ow)
(Street) SALT LA CITY (City)	U',		34121 Zip)		- 4. If	Line) X Form									rm filed by On	or Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting Ison		
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired	, Dis	sposed o	f, or	Bene	ficia	lly Ow	ned		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execu y/Year) if any		A. Deemed xecution Date, any //onth/Day/Year)				4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5) Sec Ber Owi	mount of urities eficially ned Following orted	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect	
									Code	v	Amount	(A (D) or	Price	Trai	isaction(s) tr. 3 and 4)		(1130.4)
Common Stock 02/24/2					′2020	2020			F 743		743(1)		D :	\$108.92		785,219	D	
Common	nmon Stock 02/24/2020 s 93,990 D \$109.1							0.1	691,229	D								
Common Stock 02/25/2020 s 106,010 D							D :	5106.41 5		585,219	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)	ative Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Derivative Security Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year)		4. Transa Code (8)		str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			Amount of Securities Underlying Derivative Security (Instr. and 4)		unt ber	8. Price of Derivativ Security (Instr. 5)		Ownersi Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)		

Explanation of Responses:

1. Represents shares withheld by the Issuer in payment of the tax liability arising in connection with the settlement of vested restricted stock awards. Restricted stock awards vest 25% annually over four years, beginning on the first anniversary of the grant date 2/22/2016.

Grace Kunde - attorney in fact 02/25/2020

** 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.