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

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STATEMENT	OF CHANGES II	N 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]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 2795 EAST COTTONWOOD PARKWAY SUITE 400				3. Date of Earliest Transaction (Month/Day/Year) 02/19/2014									X Officer (give title Other (specify below) Executive Chairman						
(Street) SALT LAKE CITY UT 84121				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	osed o	of, or B	enef	iciall	y Owned	k			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					Day/Year) Exe		PA. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or F	rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 02/19				9/2014	4			A		5,850	0 A		\$47.5	.5 1,047,459			D		
		Т	able II -						uired, D , option			•		•	Owned				
Derivative Conversion Date Ex Security Or Exercise (Month/Day/Year) if a			3A. Deeme Execution if any (Month/Da	Date, Tran		ansaction of ode (Instr. Deriva		tive ties ed	Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	or Nui of	ount nber ares					
Stock Options	\$47.5	02/19/2014			A		4,250		(1)	02	2/19/2024	Common	4,	250	\$47.5	30,650		D	

Explanation of Responses:

 $1. \ Stock \ options \ are \ exercisable \ ratably \ over \ four \ years, \ beginning \ on \ the \ first \ anniversary \ of \ the \ grant \ date.$

Kenneth M. Woolley

02/21/2014

** 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.