FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-028									

37 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Kirk Spencer</u>						2. Issuer Name and Ticker or Trading Symbol Extra Space Storage Inc. [EXR]								(Check all ap		olicable) ctor		Owner
(Last) (First) (Middle) 2795 EAST COTTONWOOD PARKWAY SUITE 300						3. Date of Earliest Transaction (Month/Day/Year) 08/01/2017								belov	er (give title v)	Oth belo	er (specify w)	
(Street) SALT LA CITY (City)	U		34121 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - N	on-Deriv	ative	Seci	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefi	cially	Owne	ed		
		Date	Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership		
									Code	v	Amount	(A) OI (D)	Price	e	Trans	action(s) 3 and 4)		(Instr. 4)
Common Stock														6	65,748	D		
Common Stock 0			08/01/2	2017				S		20,000(1)	D	\$79	0.0873	1,932,276		I	Krispen Family Holdings L.C. ⁽²⁾	
Common Stock													23,215	I	The Kirk 101 Trust ⁽³⁾			
		Та	ble II								osed of, convertib				wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	e Executi		4. Transa Code (I 8)	5. Num		rative rities pired r osed)	-	Exerc	cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pi Deri Seci (Inst	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amoun or Numbe of Shares	r				

Explanation of Responses:

- 1. Sale occurred pursuant to a 10b5-1 plan entered into by Mr. Kirk on November 3, 2016.
- 2. The reporting person disclaims beneficial ownership in the common stock held by Krispen Family Holdings, L.C., except to the extent of his pecuniary interest therein.
- 3. The reporting person disclaims beneficial ownership in the common stock held by The Kirk 101 Trust, except to the extent of his pecuniary interest therein.

Grace Kunde - attorney in fact 08/02/2017

** 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.