FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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gton, D.C. 20549	OMB APPROVAL

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
bligations may continue. See	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>Kirk Spencer</u>						2. Issuer Name and Ticker or Trading Symbol Extra Space Storage Inc. [EXR]										all app	olicable) ctor	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 2795 EAST COTTONWOOD PARKWAY SUITE 400				04/0	3. Date of Earliest Transaction (Month/Day/Year) 04/03/2017										belov		below		
(Street) SALT LAKE CITY UT 84121					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										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 - No	n-Deriva	ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, or	Bene	eficia	ally	Owne	ed		
Date				2. Transac Date (Month/Da		Exe if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr.					5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A (D) or)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock																664,430		D	
Common Stock				04/03/2017				S		20,000(1	1)	D	\$75.153		2,012,276		I	Krispen Family Holdings L.C. ⁽²⁾	
Common Stock															1		23,215	I	The Kirk 101 Trust ⁽³⁾
		Та	ble II -								osed of,				y Ov	vned			
Security or Exercise (Month/Day/Year) if any				med 4. Transac Code (II Day/Year)		5. Number of		-	Exercion Da	isable and te	7. Tit Amor Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)			vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title		nber								

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 04/03/2017

** Signature of Reporting Person

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.