FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number	3235-0287								
Estimated average burden									
hours per resp	oonse: 0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Margolis Joseph D (Last) (First) (Middle) 2795 EAST COTTONWOOD PARKWAY SUITE 400					3. C	Susuer Name and Ticker or Trading Symbol Extra Space Storage Inc. [EXR] Just of Earliest Transaction (Month/Day/Year) 10/10/2016									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Executive VP and CIO			Owner (specify	
(Street) SALT LAKE CITY (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	n-Deriv	ative	e Se	curiti	es Ac	quired,	Dis	oosed o	f, or	Ben	eficia	ally C	wne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				action	tion 2A. Deemed Execution Date,			3. Transa Code (3. Transaction Code (Instr.		4. Securities Acquired (A)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
										v	Amount		(A) or (D)	Price				(Instr. 4)	
Common Stock 10/10/2)/2016	2016			J ⁽¹⁾	V	20,909		D	\$0.	.00 7		3,351	D	
Common Stock 10/10/)/2016	5			J ⁽²⁾	v	20,909	20,909		\$0.	0.00		0,909	I	J Margolis & K Margolis TTEE ⁽³⁾
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)		on of r. Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio (Month/D	Date Exercisable an Expiration Date Month/Day/Year) Date Expirati Exercisable Date			Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Market Security (Instr. and 4)		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- Shares transferred to family trust.
- 2. Shares transferred from Mr. Margolis.
- $3.\ Shares\ now\ held\ in\ J\ Margolis\ \&\ K\ Margolis\ TTEE\ Joseph\ Daniel\ Margolis\ Revocab\ U/A\ DTD\ 05/24/2013.$

Grace Kunde - attorney in fact 12/07/2016

** 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.