FORM 4

Check this box if no longer subject

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

Name and Address of Reporting Person*     Margolis Joseph D						2. Issuer Name and Ticker or Trading Symbol  Extra Space Storage Inc. [ EXR ]							(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Officer (give title Other (specify			Owner (specify
(Last) (First) (Middle) 2795 EAST COTTONWOOD PARKWAY SUITE 300					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2021								belov	,	below utive Officer	•	
(Street) SALT LAKE CITY UT 84121				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						
(City)	(Sta	ate) (2	Zip)														
		Table	I - No	on-Deriva	tive \$	Secur	ities A	cquire	d, Di	sposed of	, or I	3ene	ficially	/ Own	ed		
			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	action (Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3,			Securi Benefi Owned	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) (D)	or Pr	ice	Report Transa (Instr.	ted action(s) 3 and 4)		(Instr. 4)
Common St	tock			02/16/20	021			F		1,281(1)	D	\$	116.8	3	2,728	D	
Common St	tock			02/16/20	021			F		1,622(2)	D	\$	116.8	3	1,106	D	
Common Stock				02/16/2021				F		1,703 <sup>(3)</sup>	D	\$	116.8	2	9,403	D	
Common Stock				02/16/2021				A		24,534 <sup>(4)</sup>	A	. \$	117.19	5	3,937	D	
Common Stock			02/16/2021				A		10,880(5)	A	. \$	117.19	6	4,817	D		
Common St	tock													2	2,200	I	J Margolis & K Margolis TTEE <sup>(6)</sup>
Common Stock														100,000		I	Cove Hollow Lane I, LLC <sup>(7)</sup>
		Tal	ole II							posed of, convertib				Owne	d		
Security (Instr. 3) P	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Numb of Derivativ Securitic Acquirer (A) or Dispose of (D) (Instr. 3, and 5)	er 6. Da Expir (Mon		rcisable and Date	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. F Der Sec (Ins	Price of rivative curity str. 5)	vative derivative rity Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
	of Respons				Code	v	(A) (E	Date ) Exerc	cisable	Expiration Date	Title	Amor or Numl of Share	ber				

- 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 2/12/2020.
- 2. 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 2/14/2018.
- 3. 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 2/15/2017.
- 4. Represents the number of shares of common stock issued upon the vesting of performance stock units (PSUs). Each PSU represented a contingent right to receive shares of the Issuer common stock. The PSUs were originally granted on February 14, 2018 and were eligible to vest based on the Issuer achievement of certain performance objectives during the three-year performance period ending December 31, 2020. On February 16, 2021, the Compensation Committee of the Board of Directors of the Issuer certified the Issuer achievement relative to the applicable performance objectives and approved the vesting of the PSUs with respect to these shares.
- 5. Restricted stock awards vest 25% annually over four years, beginning on the first anniversary of the grant date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- 6. Shares held in J Margolis & K Margolis TTEE Joseph Daniel Margolis Revocab U/A DTD 05/24/2013.
- 7. Shares held in Cove Hollow Lane I, LLC.

Grace Kunde - attorney in fact 02/18/2021

\*\* 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.