Extra Space Storage Inc. Form SC 13G/A April 10, 2014

> UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 8) *

Extra Space Storage Inc

(Name of Issuer)

Common Stock

(Title of Class of Securities)

30225T102 _____ (CUSIP Number)

Date of Event which Requires Filing of this Statement

March 31, 2014

Check the appropriate box to designate the rule pursuant to which the Schedule is filed:

- [x] Rule 13d-1(b)
- [] Rule 13d-1(c) [] Rule 13d-1(d)
- * The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in prior coverage.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SEC 1745 (12-02)

Schedule 13G (continued)

CUSIP No. 30225T102

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

¹ NAME OF REPORTING PERSON

	Cohen & St	eers	Inc. 14-1904657				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [x]						
3	SEC USE ONLY						
4	CITIZENSHI	IP OR	PLACE OF ORGANIZATION				
NUMBER OF SHARES		5	SOLE VOTING POWER 5,983,099				
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6	SHARED VOTING POWER				
		7	SOLE DISPOSITIVE POWER 11,604,168				
		8	SHARED DISPOSITIVE POWER 0				
9	AGGREGATE 11,604,168		T BENEFICIALLY OWNED BY EACH R	EPORTING PERSON			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
12 TYPE OF REPORTING PERSON*							
	HC, CO 	;	SEE INSTRUCTIONS BEFORE FILLIN	G OUT			
Schedu	le 13G (cor	ntinu	d)				
CUSIP	No. 30225T1	L02					
1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON						
	Cohen & Steers Capital Management, Inc. 13-3353336						
2	CHECK THE	APPRO	PRIATE BOX IF A MEMBER OF A GR	OUP* (a) [] (b) [x]			
3	SEC USE ON	 1LY					

	4 CITIZENSHI	IP OR	PLACE OF ORGANIZATION			
	New York					
	NUMBER OF SHARES		SOLE VOTING POWER 5,864,313			
В	BENEFICIALLY OWNED BY EACH REPORTING		SHARED VOTING POWER			
			0			
		7	SOLE DISPOSITIVE POWER 11,401,247			
		8	SHARED DISPOSITIVE POWER 0			
	9 AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	11,401,247	7				
1	0 CHECK BOX	IF T	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
	[]					
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	9.85%					
1	2 TYPE OF RE	EPORT	ING PERSON*			
	IA, CO					
			*SEE INSTRUCTIONS BEFORE FILLING OUT			
Sch	edule 13G (cor	ntinu	ed)			
CUS	IP No. 30225T1	L02				
1)	1) NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (entities only)					
	Cohen & Steen	s UK	Limited			
 2)	2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
2,		. 110111	(a) [] (b) [x]			
3)	SEC USE ONLY					
4)) CITIZENSHIP OR PLACE OF ORGANIZATION					
	United Kingdo	om 				
	NUMBER OF	5)	SOLE VOTING POWER 118,786			

	OWNED BY EACH					
		6)	SHARED VOTING POWER 0			
		7)	SOLE DISPOSITIVE POWER 202,921			
	WITH					
		8)	SHARED DISPOSITIVE POWER 0			
9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
202,921						
10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []					
11)	PERCENT OF CL	ASS	REPRESENTED BY AMOUNT IN ROW (9)			
	0.18%					
12)	TYPE OF REPORTING PERSON					
	IA, CO					
			*SEE INSTRUCTIONS BEFORE FILLING OUT!			

Schedule 13G (continued)

Item 1.

- (a) Name of Issuer: EXTRA SPACE STORAGE INC
- (b) Address of Issuer's Principal Executive Offices: 2795 COTTONWOOD PARKWAY, SUITE 400 SALT LAKE CITY UT 84121

Item 2.

- (a) Name of Persons Filing: Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc. Cohen & Steers UK Ltd
- (b) Address of Principal Business Office for Cohen & Steers, Inc. and Cohen & Steers Capital Management, Inc. is: 280 Park Avenue 10th Floor New York, NY 10017

The principal address for Cohen & Steers UK Ltd. is: Cohen & Steers UK Ltd

21 Sackville Street 4th Floor London, United Kingdom W1S 3DN

- (c) Citizenship:
 - Cohen & Steers, Inc: Delaware corporation Cohen & Steers Capital Management, Inc: New York corporation Cohen & Steers UK Ltd
- (d) Title of Class Securities:

Commmon

- (e) CUSIP Number: 30225T102
- Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a
 - (a) [] Broker or Dealer registered under Section 15 of the Act
 - (b) [] Bank as defined in Section 3(a)(6) of the Act
 - (c) [] Insurance Company as defined in section 3(a)(19) of the Act
 - (d) [] Investment Company registered under Section 8 of the Investment Company Act
 - (e) [x] An investment advisor in accordance with Section 240.13d-1(b)(1)(ii)(E)

 - (g) [x] A parent holding company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G)
 - (h) [] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)
 - (i) [] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3)
 - (j) [] Group, in accordance with Section 240.13d-1(b)(l)(ii)(J)
- Item 4. OWNERSHIP:
 - (a) Amount Beneficially Owned as of March 31, 2014:

See row 9 on cover sheet

(b) Percent of Class:

See row 11 on cover sheet

- (c) Number of shares as to which such person has:
 - (i) sole power to vote or direct the vote:
 See row 5 on cover sheet
 - (ii) shared power to vote or direct the vote:

See row 6 on cover sheet

- (iii) sole power to dispose or to direct
 the disposition of:
 See row 7 on cover sheet
- (iv) shared power to dispose or direct
 the disposition of:
 See row 8 on cover sheet
- Item 5. OWNERSHIP OF 5% OR LESS OF A CLASS
- Item 6. OWNERSHIP OF MORE THAN 5% ON BEHALF OF ANOTHER PERSON N/A $\,$
- Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

Cohen & Steers, Inc. holds a 100% interest in Cohen & Steers Capital Management, Inc., an investment advisor registerd under Section 203 of the Investment Advisers Act.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Cohen & Steers, Inc holds a 100% interest in Cohen & Steers Capital Management, Inc., an investment advisor registerd under Section 203 of the Investment Advisers Act.

Item 9 NOTICE OF DISSOLUTION OF GROUP:
 Not Applicable

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of such securities and were not acquired and are not held in connection with or as a participant in any transaction having that purposes or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: April 10, 2014

Cohen & Steers, Inc.
Cohen & Steers Capital Management, Inc.
Cohen & Steers UK Ltd
By:

/s/ Lisa Phelan

Signature

Lisa Phelan, Senior Vice President, Chief Compliance Officer Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc. Cohen & Steers UK Ltd

Name and Title

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with all other Reporting Persons (as such term is defined in the Schedule 13G referred to below) on behalf of each of them of a Statement on Schedule 13G including amendments thereto with respect to the Common Shares of DCT Industrial Trust Inc. and that this Agreement may be included as an Exhibit to such joint filing. This Agreement may be executed in any number of counterparts, all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement as of April 10, 2014.

Cohen & Steers, Inc.
Cohen & Steers Capital Management, Inc.
Cohen & Steers UK Ltd
By:

/s/ Lisa Phelan

Signature

Lisa Phelan, Senior Vice President, Chief Compliance Officer Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc. Cohen & Steers UK Ltd

Name and Title