### 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:
<pre>[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.</pre>
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
1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Cohen & Steers, Inc. 14-1904657
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*  (a) [] (b) [x]
3 SEC USE ONLY
4 CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
NUMBER OF 5 SOLE VOTING POWER SHARES 5,983,099
BENEFICIALLYOWNED BY 6 SHARED VOTING POWER  EACH 0

\_\_\_\_\_\_

11,604,168

WITH

		8	SHARED DISPOS: 0	ITIVE POW	ER			
9	AGGREGATE A	AMOUNT	BENEFICIALLY	OWNED BY	EACH R	EPORTING	PERSON	
	11,604,168							
10	CHECK BOX	IF THE	AGGREGATE AMO	OUNT IN R	OW (9) I	EXCLUDES	CERTAIN	SHARES*
	[]							
11		CLASS	REPRESENTED I	BY AMOUNT	IN ROW	(9)		
	10.02%							
12	TYPE OF REF	PORTIN	G PERSON*					
	HC, CO							
		*S	EE INSTRUCTIO	NS BEFORE	FILLING	G OUT		
Schedul	le 13G (cont	tinued	)					
CUSIP N	No. 30225T10	92						
1	NAME OF REF							
	Cohen & Ste	eers C	apital Manager	ment, Inc	. 13	3-3353336	6	
2	CHECK THE A	 APPROP	RIATE BOX IF	A MEMBER (	OF A GR	 OUP*		
							(a) [ ] (b) [x]	] ]
3	SEC USE ONI							
	CTTTZENCUT		LACE OF ORCAN					
4		PURP	LACE OF ORGAN	IZATION				
	BER OF HARES		SOLE VOTING PG 5,864,313	OWER				
	FICIALLY NED BY	6	SHARED VOTING					
E	EACH DRTING		0					
PE	ERSON WITH		SOLE DISPOSIT: 11,401,247	IVE POWER				
		8	SHARED DISPOS: 0	ITIVE POW	ER			
9	AGGREGATE A	AMOUNT	BENEFICIALLY					
	11,401,247							
10	CHECK BOX	IF THE	AGGREGATE AMO					SHARES*
	[ ]							
11	PERCENT OF		REPRESENTED I					
	9.85%							
12	12 TYPE OF REPORTING PERSON*							
	IA, CO							
		 *¢	FE INSTRUCTION					

Schedule 13G (continued)

1)	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (entities only)								
	Cohen & Steers UK Limited								
2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) [] (b) [x]								
3)	SEC USE ONLY								
4)	CITIZENSHIP OR PLACE OF ORGANIZATION								
	United Kingdom								
	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 AMOU	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	-						
:	202,921								
10)		THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ]							
 11)		ASS REPRESENTED BY AMOUNT IN ROW (9)	-						
	0.18%		_						
12)	TYPE OF REPORT	FING PERSON							
	IA, CO		_						
		*SEE INSTRUCTIONS BEFORE FILLING OUT!							
Sch	edule 13G (con	tinued)							
Ite	m 1.								
	(a) Name of Issuer: EXTRA SPACE STORAGE INC								
	2795 (	ess of Issuer's Principal Executive Offices: COTTONWOOD PARKWAY, SUITE 400 LAKE CITY UT 84121							
Ite	m 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-l(b), or 13d-2(b), check whether the person filing is 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
  - [x] An investment advisor in accordance with Section (e) 240.13d-1(b)(1)(ii)(E)
  - An employee benefit plan or endowment fund in accordance (f) [ ] with 240.13d-1(b)(1)(ii)(F)
  - A parent holding company or control person in accordance (g) [x] with Section 240.13d-l(b)(1)(ii)(G)
  - A savings association as defined in Section 3(b) of the (h) [] Federal Deposit Insurance Act (12 U.S.C. 1813)
  - [ ] A church plan that is excluded from the definition of an (i) investment company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3)
  - [ ] Group, in accordance with Section 240.13d-1(b)(1)(ii)(J)(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
  - shared power to vote or direct the vote: (ii) See row 6 on cover sheet
  - (iii) sole power to dispose or to direct the disposition of: See row 7 on cover sheet
  - shared power to dispose or direct (iv) 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
- 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