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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 9)*

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

December 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)

[] 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 NAME OF REPORTING PERSON 1 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 2,634,713 BENEFICIALLY ----------OWNED BY 6 SHARED VOTING POWER Θ EACH REPORTING PERSON 7 SOLE DISPOSITIVE POWER WITH 8,171,542 -----

8 SHARED DISPOSITIVE POWER 0					
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
8,171,542					
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*					
[]					
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
7.02%					
12 TYPE OF REPORTING PERSON*					
HC, CO					
*SEE INSTRUCTIONS BEFORE FILLING OUT					
Schedule 13G (continued)					
CUSIP No. 30225T102					
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 APPROPRIATE BOX IF A MEMBER OF A GROUP*					
(a) [] (b) [x]					
3 SEC USE ONLY					
4 CITIZENSHIP OR PLACE OF ORGANIZATION					
New York					
NUMBER OF 5 SOLE VOTING POWER					
SHARES 2,536,247 BENEFICIALLY					
OWNED BY 6 SHARED VOTING POWER EACH 0					
REPORTING					
WITH 8,019,730					
8 SHARED DISPOSITIVE POWER 0					
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
8,019,730					
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*					
[]					
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
6.89%					
TYPE OF REPORTING PERSON*					
IA, CO					
*SEE INSTRUCTIONS BEFORE FILLING OUT					
Schedule 126 (continued)					
Schedule 13G (continued)					
CUSIP No. 30225T102					

CUSIP No. 30225T102

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 5) SOLE VOTING POWER 0F 98,466 SHARES ------BENEFICIALLY 6) SHARED VOTING POWER OWNED BY Θ EACH REPORTING 7) SOLE DISPOSITIVE POWER PERSON 151,812 -----WITH 8) SHARED DISPOSITIVE POWER 0 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 151,812 10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] _____ 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.13% _____ 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) (d) (e)	C C Tit C CUS	ohen ohen ohen le of ommmo IP Nu	enship: en & Steers, Inc: Delaware corporation en & Steers Capital Management, Inc: New York corporation en & Steers UK Ltd: United Kingdom Private Limited Company of Class Securities: mmon Number: 55T102			
Item 3.		If this statement is filed pursuant to Rule 13d-l(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)			
		(f)	[]	An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F)			
		(g)	[x]	A parent holding company or control person in accordance with Section 240.13d-l(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 December 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 NO
- Item 6. OWNERSHIP OF MORE THAN 5% ON BEHALF OF ANOTHER PERSON $_{\mbox{N/A}}$
- 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: February 13, 2015

Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc.

By:

/s/ Lisa Phelan

Signature

Lisa Phelan, Executive Vice President, Chief Compliance Officer

Name and Title

Cohen & Steers UK Limited By:

/s/ Heather Kaden

Signature

Heather Kaden Compliance Officer

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 February 13, 2015.

Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc.

By:

/s/ Lisa Phelan

Signature

Lisa Phelan, Executive Vice President, Chief Compliance Officer

Name and Title

Cohen & Steers UK Limited By:

/s/ Heather Kaden

Signature

Heather Kaden Compliance Officer

Name and Title