ALEXANDRIA REAL ESTATE EQUITIES INC

Form SC 13G/A February 14, 2017

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.1)

Alexandria Real Estate Equities Inc

(Name of Issuer)

Common Stock

(Title of Class of Securities)

015271109

(CUSIP Number)

Date of Event which Requires Filing of this Statement

December 31, 2016

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'sinitial filing on this form with respect to the subject class of securities, andfor 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") orotherwise subject to the liabilities of that section of the Act but shall besubject to all other provisions of the Act (however, see the Notes)

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SEC 1745 (12-02)

Schedule 13G (continued)

CUSIP No. 015271109

_ ______

¹ NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

	Cohen & St	eers, Inc. 14-1904657				
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GR	OUP* (a) [] (b) [x]			
3	SEC USE ON	LY				
4	CITIZENSHI	P OR PLACE OF ORGANIZATION				
S	SHARES	5 SOLE VOTING POWER 4,532,890				
BENEFICIALLY OWNED BY EACH		6 SHARED VOTING POWER				
	PORTING PERSON WITH	7 SOLE DISPOSITIVE POWER 8,548,451				
		8 SHARED DISPOSITIVE POWER				
9	8,548,451	AMOUNT BENEFICIALLY OWNED BY EACH R				
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW	(9)			
12	TYPE OF REPORTING PERSON*					
	НС, СО					
		*SEE INSTRUCTIONS BEFORE FILLIN	G OUT			
	ile 13G (con	•				
	NAME OF RE		RSON			
		eers Capital Management, Inc. 1				
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GR	OUP* (a) [] (b) [x]			

	3 SEC USE O	NLY
	4 CITIZENSH	IP OR PLACE OF ORGANIZATION
	New York	
SHARES BENEFICIALLY		5 SOLE VOTING POWER 4,501,806
		6 SHARED VOTING POWER
		7 SOLE DISPOSITIVE POWER 8,462,000
		8 SHARED DISPOSITIVE POWER
	9 AGGREGATE 8,462,00	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
1	LO CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
1	10.66%	F CLASS REPRESENTED BY AMOUNT IN ROW (9)
	IA, CO	EPORTING PERSON*
		*SEE INSTRUCTIONS BEFORE FILLING OUT
Sch	nedule 13G (co	ntinued)
CUS	SIP No. 01527	
1)	NAME OF REPO	RTING PERSON S. IDENTIFICATION NO. OF ABOVE PERSON (entities only)
	Cohen & Stee	rs UK Limited
2)	CHECK THE AP:	PROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) [x]
3)	SEC USE ONLY	
 4)	CITIZENSHIP	OR PLACE OF ORGANIZATION

	Belgium				
	OWNED BY EACH	5)	SOLE VOTING POWER 31,084		
		6)	SHARED VOTING POWER		
		7)	SOLE DISPOSITIVE POWER 86,451		
		8)	SHARED DISPOSITIVE POWER		
9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 86,451				
10)	CHECK BOX IF		AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		
11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	0.11%				
12)	TYPE OF REPORTING PERSON				
	IA				
			*SEE INSTRUCTIONS REFORE FILLING OUT!		

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Item 1.

- (a) Name of Issuer: Alexandria Real Estate Equities Inc
- (b) Address of Issuer's Principal Executive Offices:
 385 E. Colorado Blvd
 Suite 299
 Pasadena, CA 91101

Item 2.

- (a) Name of Persons Filing: Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc. Cohen & Steers UK Limited
- (b) Address of Principal Business Office:

The principal address for Cohen & Steers Capital Management, Inc. is: 280 Park Avenue 10th Floor
New York, NY 10017

The principal address for Cohen & Steers UK Limited is: 50 Pall Mall 7 th Floor

London, United Kingdom SW1Y 5JH Citizenship: (C) Cohen & Steers, Inc: Delaware Corporations Cohen & Steers Capital Management, Inc: New York Corporation Cohen & Steers UK Limited: United Kingdom Private Limited Title of Class Securities: Commmon (e) CUSIP Number: 015271109 If this statement is filed pursuant to Rule 13d-1(b), or Ttem 3. 13d-2 (b), check whether the person filing is a [] Broker or Dealer registered under Section 15 of the Act [] Bank as defined in Section 3(a)(6) of the Act [] Insurance Company as defined in section 3(a)(19) of (C) the Act [] Investment Company registered under Section 8 of the (d) Investment Company Act [x] An investment advisor in accordance with Section (e) 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) (q) [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) [] 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) [] Group, in accordance with Section 240.13d-1(b)(l)(ii)(J) Ttem 4. OWNERSHIP: (a) Amount Beneficially Owned as of December 31, 2016: 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., and investment advisor registerd under Section 203 of the Investment Advisers Act, and holds a 50% interest in Houlihan Rover SA, an investment advisor registered 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., and investment advisor registerd under Section 203 of the Investment Advisers Act, and holds a 50% interest in Houlihan Rover SA, an investment advisor registered under Section 203 of the Investment Advisers Act.

Item 9. NOTICE OF DISSOLUTION OF GROUP

N/A

Item 10. Certification

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

Signature

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

Date: February 14, 2017

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 Actof 1934, as amended, the undersigned hereby agree to the joint filing with allother Reporting Persons (as such term is defined in the Schedule 13G referredtobelow) on behalf of each of them of a Statement on Schedule 13G includingamendments thereto) with respect to the Common Shares of Alexandria Real Estate, EQUITIES 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, allof which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement as of February 14, 2017.

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