BioMed Realty Trust Inc Form SC 13G/A February 14, 2012

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 7) *

Biomed Realty Trust, Inc

(Name of Issuer)

Common Stock

(Title of Class of Securities)

09063H107

(CUSIP Number)

Date of Event which Requires Filing of this Statement

December 31, 2011

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. 09063H107

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

	Cohen & S	teers	, Inc. 14-1904657			
2	CHECK THE	APPR	OPRIATE BOX IF A MEMBER OF A GROUP*	(a) [] (b) [x]		
3	SEC USE O	NLY				
4	CITIZENSH Delaware	 IP OR	PLACE OF ORGANIZATION			
S	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH		SOLE VOTING POWER 8,773,516			
OV			SHARED VOTING POWER			
	PORTING PERSON WITH	7	SOLE DISPOSITIVE POWER 14,252,424			
		8	SHARED DISPOSITIVE POWER 0			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 14,252,424					
10	CHECK BOX	IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	S CERTAIN SHARES*		
11	PERCENT O	F CLA	SS REPRESENTED BY AMOUNT IN ROW (9)			
12	TYPE OF R	EPORT	ING PERSON*			
			*SEE INSTRUCTIONS BEFORE FILLING OUT			
	ıle 13G (co		ed)			
	No. 09063H NAME OF R		ING PERSON			
	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
	Cohen & S	teers	Capital Management, Inc. 13-335333	36 		
2	CHECK THE	APPR	OPRIATE BOX IF A MEMBER OF A GROUP*	(a) [] (b) [x]		
3	SEC USE O	 NLY				

	4 CITIZENSHI	 IP OR	PLACE OF ORGANIZATION
	New York		
	NUMBER OF SHARES	5	SOLE VOTING POWER 8,666,721
	BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER 0
REPORTING PERSON WITH		7	SOLE DISPOSITIVE POWER 13,951,667
		8	SHARED DISPOSITIVE POWER 0
	9 AGGREGATE 13,951,667		NT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	0 CHECK BOX	IF TH	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
	.1 PERCENT OF	CLAS	SS REPRESENTED BY AMOUNT IN ROW (9)
	9.07%		
1	2 TYPE OF RE	EPORTI	ING PERSON*
	IA, CO		
		7	*SEE INSTRUCTIONS BEFORE FILLING OUT
Sch	edule 13G (cor	ntinue	ed)
CUS	SIP No. 09063H1	107	
1)	NAME OF REPOR		PERSON ENTIFICATION NO. OF ABOVE PERSON (entities only)
	Cohen & Steer	rs Eui	cope S.A.
2)			TATE BOX IF A MEMBER OF A GROUP (a) [] (b) [x]
3)	SEC USE ONLY		
4)		OR PLA	ACE OF ORGANIZATION
	Belgium		
			SOLE VOTING POWER 106,795

		_aga: 1 milgiamaa riaaliy rraat ma rama aa raani					
	OWNED BY	•	6) SHARED VOTING POWER 0				
	PERSON	7)	SOLE DISPOSITIVE POWER 300,757				
	WITH	8)	SHARED DISPOSITIVE POWER 0				
9)	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	300,757						
10)			AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []				
11)		CLASS	REPRESENTED BY AMOUNT IN ROW (9)				
 12)	0.20% 						
12)	TYPE OF REPORTING PERSON IA, CO						
			*SEE INSTRUCTIONS BEFORE FILLING OUT!				
Ite	m 1.						
	(a) 1	Name of	Issuer:				
	F	Biomed R	ealty Trust, Inc				
	(b) A	Address	of Issuer's Principal Executive Offices:				
			rnardo Center Drive o, California 92128				
Iter	m 2.						
	(a) 1	Cohen	Persons Filing: & Steers, Inc. & Steers Capital Management, Inc.				
	(b) <i>I</i>	Cohen Address The pr Steers 280 Pa 10th F	& Steers Europe S.A. of Principal Business Office: incipal address for Cohen & Steers, Inc. and Cohen & Capital Management, Inc. is: rk Avenue				
		The	insing address for Cohon C Charac Errors C 3 's				

The principal address for Cohen & Steers Europe S.A. is:

Chausee de la Hulpe 116, 1170 Brussels, Belgium

(c) Citizenship:

Cohen & Steers, Inc: Delaware corporation Cohen & Steers Capital Management, Inc: New York corporation Cohen & Steers Europe S.A.: Belgium limited company

(d) Title of Class Securities:

Commmon

- (e) CUSIP Number: 09063H107
- 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)
 - (f) [] An employee benefit plan or endowment fund in accordance with 240.13d-1 (b) (1) (ii) (F)

 - (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)(1)(ii)(J)
- Item 4. OWNERSHIP:
 - (a) Amount Beneficially Owned as of December 31, 2011:

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:

 - (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 registered under Section 203 of the Investment Advisers Act. Cohen & Steers, Inc. and Cohen & Steers Capital Management, Inc. together hold a 100% interest in Cohen & Steers Europe S.A., 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., an investment advisor registered under Section 203 of the Investment Advisers Act. Cohen & Steers, Inc. and Cohen & Steers Capital Management, Inc. together hold a 100% interest in Cohen & Steers Europe S.A., 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, 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.

This report is not an admission that Cohen & Steers, Inc. or its subsidiaries are the beneficial owners of any securities covered by this report, and Cohen & Steers, Inc. and its subsidiaries expressly disclaim beneficial ownership of all shares reported herein pursuant to Rule 13d-4.

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 14, 2012

Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc. By: /s/ Lisa Phelan Signature Lisa Phelan, Senior Vice President, Chief Compliance Officer Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc. Name and Title Cohen & Steers Europe S.A. By: /s/ Joseph Houlihan Signature Joseph Houlihan, Managing Director Cohen & Steers Europe S.A.

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 Biomed Realty 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 14, 2012.

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

/s/ Lisa Phelan

Signature

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

Name and Title

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Cohen & Steers Europe S.A.
By:
/s/ Joseph Houlihan
   Signature
   Joseph Houlihan, Managing Director
   Cohen & Steers Europe S.A.
  Name and Title
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