Digital Realty Trust, Inc. Form SC 13G/A March 08, 2013

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

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

Digital Realty Trust, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

253868103

(CUSIP Number)

Date of Event which Requires Filing of this Statement

December 31, 2012

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. 253868103

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

1

	Cohen & S	teers,	Inc. 1	4-19046	557						
2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [x]										
3)	SEC USE C	NLY									
4)	CITIZENSH Delaware	IIP OR	PLACE (DF ORGAN	JIZATI	 DN					
SHAF		5)	SOLE VOTING POWER 3,555,454								
OWNE EACH	ORTING SON	6)	SHARED 0) VOTING	G POWE	 R					
REPO PERS WITH		7)	SOLE E 6,004,		TIVE P	 DWER					
		8)	SHARED	DISPOS	SITIVE	POWER					
9)	AGGREGATE		IT BENEF	'ICIALLY	OWNE	 D BY E <i>F</i>	ACH RE	PORTIN	IG PEF	SON	
10)	CHECK BOX	IF TH	ie aggre	EGATE AN	10UNT	IN ROW	(9) E		S CEF	TAIN	SHARES*
11)	PERCENT C 4.87%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.87%									
12)	TYPE OF R	EPORTI	ING PERS	SON*							
	НС, СО		EE INSI		IS BEF	DRE FII	LING	 OUT			
Schedul	e 13G (con	tinuec	1)								
CUSIP N	Io. 2538681	.03									
1)	NAME OF R S.S. OR I				J NO.	OF ABOV	/E PER	SON			
	Cohen & S	teers	Capital	Manage	ement,	Inc.	13	-33533	36		
2)	CHECK THE	APPRC	PRIATE	BOX IF	A MEM	BER OF	A GRO	UP*		[] [x]	
3)	SEC USE C	NLY									

4)	CITIZENSH	LP OR I	PLACE OF ORGANIZATION				
	New York						
SHARE	ES	5) SOLE VOTING POWER 3,532,772					
OWNEI EACH	RTING ON	6)	SHARED VOTING POWER 0				
REPO PERSC WITH		7)	SOLE DISPOSITIVE POWER 5,918,773				
		8)	SHARED DISPOSITIVE POWER 0				
9)	AGGREGATE	AMOUN	I BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	5,918,773						
10)	CHECK BOX	IF THI	E AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*				
11)	PERCENT OF	CLASS	S REPRESENTED BY AMOUNT IN ROW (9)				
	4.80%						
12)	TYPE OF RI	EPORTI	NG PERSON*				
	IA, CO						
		*SI	EE INSTRUCTIONS BEFORE FILLING OUT				
Schedule	e 13G (cont	inued)					
CUSIP No	b. 25386810)3					
1)	NAME OF H S.S. OR I		ING PERSON IDENTIFICATION NO. OF ABOVE PERSON (entities only)				
	Cohen & S	Steers	Europe S.A.				
2)	CHECK THI	E APPRO	DPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) [x]				
	SEC USE (
- ,							
4)	CITIZENS	HIP OR	PLACE OF ORGANIZATION				
	Belgium						
NUME SHAE	BER OF RES	5)	SOLE VOTING POWER 22,682				

BENEFICIALLY -----_____ OWNED BY 6) SHARED VOTING POWER EACH 0 _____ REPORTING _____ PERSON 7) SOLE DISPOSITIVE POWER WITH 85,489 _____ 8) SHARED DISPOSITIVE POWER 0 _____ 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 85,489 _____ 10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES _____ 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.07% _____ 12) TYPE OF REPORTING PERSON IA, CO _____ *SEE INSTRUCTIONS BEFORE FILLING OUT! Item 1. (a) Name of Issuer: Digital Realty Trust, Inc. (b) Address of Issuer's Principal Executive Offices: 560 Mission Street, Suite 2900 San Francisco, CA 94105 Item 2. (a) Name of Persons Filing: Cohen & Steers, Inc. Cohen & Steers Capital Management, Inc. Cohen & Steers Europe S.A. (b) Address of Principal Business Office: The principal address 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 Europe S.A. is: Chausse de la Hulpe 116, 1170 Brussels, Belgium (c) Citizenship: Cohen & Steers, Inc: Delaware corporation Cohen & Steers Capital Management, Inc: New York corporation

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Cohen & Steers Europe S.A.: Belgium limited company (d) Title of Class Securities: Commmon

- (e) CUSIP Number: 253868103
- 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

 - (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-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)(1)(ii)(J)

Item 4. OWNERSHIP:

(a) Amount Beneficially Owned as of December 31, 2012:

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 YES
- Item 6. OWNERSHIP OF MORE THAN 5% ON BEHALF OF ANOTHER PERSON $\rm N/A$
- 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.

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, 2013

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 Digital 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, 2013.

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