

HEITMAN REAL ESTATE SECURITIES LLC  
Form SC 13G/A  
February 12, 2010

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(Amendment No. 04)\*

Digital Realty Trust, Inc.

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(Name of Issuer)

Common Stock

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(Title of Class of Securities)

253868103

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(CUSIP Number)

December 31, 2009

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(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- 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 a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 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).

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CUSIP No. 253868103

**1** NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  
HEITMAN REAL ESTATE SECURITIES LLC 36-4265577

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

**2**  
(a)   
(b)

**3** SEC USE ONLY

**4** CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

**5** SOLE VOTING POWER  
3,114,465

NUMBER OF  
SHARES  
BENEFICIALLY **6**  
OWNED BY  
EACH  
REPORTING  
PERSON WITH:

SHARED VOTING POWER  
0  
**7** SOLE DISPOSITIVE POWER  
4,248,449

**8** SHARED DISPOSITIVE POWER  
0

**9** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
4,248,449

**10** CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

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**11** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.53%

**12** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

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FOOTNOTES

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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 Person Filing  
Heitman Real Estate Securities LLC
- (b) Address of Principal Business Office or, if none, Residence  
191 North Wacker Drive, Suite 2500  
Chicago, Illinois 60606
- (c) Citizenship  
United States
- (d) Title of Class of Securities  
Common Stock
- (e) CUSIP Number  
253868103

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a)  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c)  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d)  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e)  An investment adviser in accordance with §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)  A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h)  A savings associations 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 (15 U.S.C. 80a-3);

(j)                    o                    Group, in accordance with §240.13d-1(b)(1)(ii)(J).

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Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 4,248,449
- (b) Percent of class: 5.53%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: 3,114,465
  - (ii) Shared power to vote or to direct the vote: 0
- (iii) Sole power to dispose or to direct the disposition of: 4,248,449
- (iv) Shared power to dispose or to direct the disposition of: 0

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o .

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Heitman Real Estate Securities LLC serves as sub-investment adviser to the Old Mutual Advisor Funds II Old Mutual Heitman REIT Fund, the Penn Series Funds, Inc. REIT Fund, the Russell Investment Funds Real Estate Securities Fund and the Russell Investment Company Real Estate Securities Fund, all registered investment companies, and as investment adviser to 1,545 separate account clients.

The Old Mutual Advisor Funds II Old Mutual Heitman REIT Fund, the Penn Series Funds, Inc. REIT Fund, the Russell Investment Funds Real Estate Securities Fund and the Russell Investment Company Real Estate Securities Fund and 1,545 separate account clients have given dispositive power to Heitman Real Estate Securities LLC the right to receive or the power to direct the receipt of dividends from, or proceeds from the sale of 4,248,449 shares, 5.53% of this issuer.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

Item 8. Identification and Classification of Members of the Group

Item 9. Notice of Dissolution of Group



Item Certification  
10.

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 the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose 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 12, 2010

By:

/s/ Nancy B. Lynn  
Name: Nancy B. Lynn  
Title: Vice President

Footnotes:

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

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