

Digital Realty Trust, Inc.
 Form 4
 March 13, 2007

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
MAGNUSON RICHARD A

(Last) (First) (Middle)
 2730 SAND HILL ROAD, SUITE 280
 (Street)

MENLO PARK, CA 94025

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 Digital Realty Trust, Inc. [DLR]

3. Date of Earliest Transaction (Month/Day/Year)
 03/09/2007

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 Executive Chairman

6. Individual or Joint/Group Filing (Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Ownership (Instr. 4) | | | |
|--|--------------------------------------|--|--------------------------------|---|---|--|--|------------------------|---|--|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock, par value \$0.01 per share | 03/09/2007 | | S | | 191,900 ⁽¹⁾ | D | \$ 38.64 | 156,229 ⁽²⁾ | I | By Global Innovation Manager, LLC and Global Innovation Contributor, LLC |
| Common Stock, par value \$0.01 per share | 03/12/2007 | | S | | 100,000 ⁽³⁾ | D | \$ 38.72 | 56,229 ⁽²⁾ | I | By Global Innovation Manager, LLC and |

share

Common
Stock, par
value \$0.01 per
share

03/13/2007

S

56,229
(4)

D

\$ 38.11 0

I

Global
Innovation
Contributor,
LLC

By Global
Innovation
Manager,
LLC and
Global
Innovation
Contributor,
LLC

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Nu |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|----------------------------|
| | | | | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| | | | | Code | V (A) (D) | | | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|--------------------|-------|
| | Director | 10% Owner | Officer | Other |
| MAGNUSON RICHARD A 2730 SAND HILL ROAD SUITE 280 MENLO PARK, CA 94025 | X | | Executive Chairman | |

Signatures

/s/ Richard A.
Magnuson

03/13/2007

__Signature of Reporting
Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) On March 9, 2007, 191,900 shares of Digital Realty Trust, Inc. (the "Issuer's") common stock were sold at an average price of \$38.64 per share. The range of prices at which such shares were sold is as follows: 75,800 shares were sold within a range of \$38.50 to \$38.59 per share, 24,200 shares were sold within a range of \$38.60 to \$38.64 per share, 21,200 shares were sold within a range of \$38.80 to \$38.85 per share, 18,400 shares were sold within a range of \$38.86 to \$38.90 per share, 18,000 shares were sold within a range of \$38.45 to \$38.47 per share, 15,300 shares were sold within a range of \$38.70 to \$38.79 per share, 12,500 shares were sold within a range of \$38.91 to \$38.98 per share and 6,500 shares were sold within a range of \$38.65 to \$38.69 per share.

(2) Mr. Magnuson directly (whether through ownership or position) or indirectly through one or more intermediaries, may be deemed for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, to be the indirect beneficial owner of the shares of the Issuer owned by Global Innovation Contributor, LLC and Global Innovation Manager, LLC. Mr. Magnuson disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein and this report shall not be deemed an admission that he is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

(3) On March 12, 2007, 100,000 shares of the Issuer's common stock were sold at an average price of \$38.72 per share. The range of prices at which such shares were sold is as follows: 38,100 shares were sold within a range of \$38.59 to \$38.67 per share, 38,000 shares were sold within a range of \$38.81 to \$38.87 per share, 11,500 shares were sold within a range of \$38.68 to \$38.74 per share, 5,700 shares were sold within a range of \$38.50 to \$38.56 per share, 4,800 shares were sold within a range of \$38.75 to \$38.80 per share and 1,900 shares were sold within a range of \$38.91 to \$38.92 per share.

(4) On March 13, 2007, 56,229 shares of the Issuer's common stock were sold at an average price of \$38.11 per share. The range of prices at which such shares were sold is as follows: 29,201 shares were sold within a range of \$38.22 to \$38.30 per share, 16,628 shares were sold within a range of \$37.75 to \$37.81 per share, 5,300 shares were sold within a range of \$38.00 to \$38.01 per share, 5,000 shares were sold at \$38.46 per share and 100 shares were sold at \$38.16 per share.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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