

Crosby Christopher James JR
 Form 4
 March 10, 2010

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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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 *
 Crosby Christopher James JR

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 560 MISSION STREET, SUITE 2900

3. Date of Earliest Transaction (Month/Day/Year)
 03/09/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

SVP, Sales & Tech. Services

(Street)

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

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

SAN FRANCISCO, CA 94105

(City) (State) (Zip)

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 Beneficial Ownership (Instr. 4)			
				(A) or (D)	Price					
Common Stock	03/09/2010		M	V	3,334	A	\$ 20.37	3,334	D	
Common Stock	03/09/2010		S		3,334	D	\$ 55.39 (1)	0	D	
Common Stock	03/09/2010		M		12,466	A	\$ 41.73	12,466	D	
Common Stock	03/09/2010		S		12,466	D	\$ 55.14 (4)	0	D	

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

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SEC 1474
(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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 20.37	03/09/2010		M	3,334	⁽²⁾ 11/08/2015	Common Stock 3,334
Employee Stock Option (right to buy)	\$ 41.73	03/09/2010		M	12,466	⁽³⁾ 05/02/2017	Common Stock 12,466

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Crosby Christopher James JR 560 MISSION STREET, SUITE 2900 SAN FRANCISCO, CA 94105			SVP, Sales & Tech. Services	

Signatures

/s/ Barbara Polster, attorney-in-fact
03/10/2010
**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).

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- (1) Represents the average sale price. Exact sale prices range from \$55.20 to \$55.52.
- (2) Twenty percent of the option shares vested on November 8, 2006; thereafter 1/60th vest monthly so that the option will be fully vested on the fifth anniversary of the grant date.
- (3) Twenty percent of the option shares vested on May 2, 2008; thereafter 1/60th vest monthly so that the option will be fully vested on the fifth anniversary of the grant date.
- (4) Represents the average sale price. Exact sale prices range from \$55.02 to \$55.51.

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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