Mills Joshua Ananda Form 4 February 14, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Form 4 or Form 5 obligations may continue.

See Instruction

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(b).

1. Name and Address of Reporting Person *

Mills Joshua Ananda

(First) (Middle) (Last)

560 MISSION STREET, SUITE 2900

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

Digital Realty Trust, Inc. [DLR]

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

01/26/2011

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify

below) SVP and General Counsel

6. Individual or Joint/Group Filing(Check

Applicable Line)

X 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

SAN FRANCISCO, CA 94105

1.Title of 2. Transaction Date 2A. Deemed

(City)

Security

(Instr. 3)

(Month/Day/Year)

Execution Date, if (Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Code V Amount (D) Price

(A)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership Form: Direct (I) (Instr. 4)

7. Nature of Indirect (D) or Indirect Beneficial Ownership (Instr. 4)

Transaction(s) (Instr. 3 and 4)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount of 8. Derivative Conversion (Month/Day/Year) Execution Date, if TransactionDerivative **Expiration Date** Underlying Securities D Securities Security or Exercise any Code (Month/Day/Year) (Instr. 3 and 4) Se

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)						(]
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Long-Term Incentive Units (1)	(2)	01/26/2011		G	V		60	<u>(1)</u>	<u>(4)</u>	Common Stock	60	
Long-Term Incentive Units (1)	(2)	02/10/2011		A		4,519		(3)	<u>(4)</u>	Common Stock	4,519	
Long-Term Incentive Units (1) (5)	(2)	02/10/2011		A		3,703		<u>(5)</u>	<u>(4)</u>	Common Stock	3,703	

Reporting Owners

Reporting Owner Name / Address			Keiationships	
	Director	10% Owner	Officer	Other

Mills Joshua Ananda 560 MISSION STREET SUITE 2900 SAN FRANCISCO, CA 94105

SVP and General Counsel

Signatures

/s/ Barbara Polster, attorney-in-fact

02/14/2011

**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).

Long-term incentive units are membership interests in Digital Realty Trust, L.P., a Maryland limited partnership (the "Operating Partnership"), of which Digital Realty Trust, Inc. (the "Issuer") is the general partner. Long-term incentive units receive the same quarterly distributions as common limited partnership units of the Operating Partnership ("Common Units"). Long-term incentive units may initially not have full parity with Common Units with respect to liquidating distributions; however, upon the occurrence of

- may initially not have full parity with Common Units with respect to liquidating distributions; however, upon the occurrence of specified events, long-term incentive units may achieve full parity with Common Units for all purposes, and thereafter vested long-term incentive units may be converted into an equal number of Common Units on a one-for-one basis at any time. Common Units will be redeemable for cash based on the fair market value of an equivalent number of shares of the Issuer's common stock, or, at the election of the Issuer, for an equal number of shares of the Issuer's common stock.
- (2) 1 for 1.
- Twenty percent (20%) of these units will vest on February 27, 2012, an additional 20% will vest on February 27, 2013, an additional 30% will vest on February 27, 2014 and the remaining 30% will vest on February 27, 2015.

Reporting Owners 2

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(4) N/A

Reflects long-term incentive units initially granted on February 23, 2010 that were subject to a performance-based vesting condition, which performance-based vesting condition was satisfied in full on February 10, 2011. These long-term incentive units are also subject to time-based vesting, pursuant to which 20% of the units will vest on February 23, 2011, 20% will vest on February 23, 2012, 30% will vest on February 23, 2013 and 30% will vest on February 23, 2014.

Remarks:

This statement of changes in beneficial ownership ("Form 4") of securities of the Issuer is being filed to report a transaction(s) Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.