Mills Joshua Ananda Form 4 July 15, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Mills Joshua Ananda Issuer Symbol Digital Realty Trust, Inc. [DLR] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify X_ Officer (give title 560 MISSION STREET, SUITE 07/13/2010 below) 2900 General Counsel (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

SAN FRANCISCO, CA 94105

(State) (2	Table Table	I - Non-De	erivative S	Securi	ties Acc	quired, Disposed	of, or Beneficial	lly Owned
2. Transaction Date	2A. Deemed	3.	4. Securi	ties		5. Amount of	6. Ownership	7. Nature of
(Month/Day/Year)	Execution Date, if	Transactio	ransactionAcquired (A) or			Securities	Form: Direct	Indirect
	any	Code	Disposed of (D)		Beneficially	(D) or	Beneficial	
	(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned	Indirect (I)	Ownership	
						Following	(Instr. 4)	(Instr. 4)
				(4)		Reported		
						Transaction(s)		
		Code V	Amount	(D)	Price	(Instr. 3 and 4)		
05/12/2010		3 $\sigma(1)$	7 000		\$ 0	7 000		
0//13/2010		M <u>(1)</u>	5,000	A	(2)	5,000	D	
07/13/2010		S(3)	5,000	D	\$ 62	0	D	
	2. Transaction Date (Month/Day/Year) 07/13/2010	2. Transaction Date (Month/Day/Year) 2. Transaction Date 2A. Deemed Execution Date, if any (Month/Day/Year) 07/13/2010	2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Instr. 8) Code V 07/13/2010 M(1)	2. Transaction Date (Month/Day/Year) Execution Date, if any Code Disposed (Month/Day/Year) (Month/Day/Year) Code V Amount 07/13/2010 M(1) 5,000	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and (A) or Code V Amount (D) (D7/13/2010) (D7/13/2010) (D7/13/2010) (A) (D7/13/2010) (A) (D7/13/2010) (D7/13/2010) (A) (D7/13/2010) (D	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Code V Amount (D) Price (A) or Code V Amount (D) Price (D7/13/2010)	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Following Reported Transaction(S) (Instr. 3 and 4) Code V Amount (D) Price (Instr. 3 and 4) M(1) 5,000 A (2) 5,000	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) (Instr. 4) (Instr. 4) (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.

Person

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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 omf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	of Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Class C Profits Interest Units (2)	<u>(4)</u>	07/13/2010		M <u>(1)</u>	5,000	(2)	(5)	Common Stock	5,000	\$ (

Reporting Owners

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

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

General Counsel

Dolotionshir

Signatures

/s/ Barbara Polster, attorney-in-fact

07/15/2010

**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).
 - In accordance with the terms of a Trading Plan (SEC Rule 10b5-1 Securities Exchange Act of 1934), Joshua Mills converted 5,000 Class C Profits Interest Units ("Class C Units") into common limited partnership units ("Common Units") of Digital Realty Trust, L.P., a
- (1) Maryland Limited Partnership (the "Operating Partnership"), and subsequently redeemed the 5,000 Common Units for 5,000 shares of the common stock of Digital Realty Trust, Inc. (the "Issuer"), all in accordance with the requirements of the Limited Partnership Agreement of the Operating Partnership.
 - Class C Units are membership interests in the Operating Partnership of which the Issuer is the general partner. Class C Units that have satisfied the performance condition and achieved full parity with Common Units receive the same quarterly distributions as Common
- (2) Units, and 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. The Class C Units have achieved full parity with Common Units.
- (3) Common Stock sold in accordance with the terms of a Trading Plan (SEC Rule 10b5-1 Securities Exchange Act of 1934).

Reporting Owners 2

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- **(4)** 1 for 1.
- (5) N/A

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.