Digital Realty Trust, Inc. Form 4 August 15, 2007

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

OMB APPROVAL

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

burden hours per response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Trout James			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)	3. Date of Earliest Transaction	(Check all applicable)		
560 MISSION STREET, SUITE 2900		SUITE	(Month/Day/Year) 08/13/2007	Director 10% Owner _X Officer (give title Other (specify below) Sr. VP, Portfolio & Tech Ops		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Chec		
SAN FRANCISCO, CA 94105			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly 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. Securi on(A) or D (Instr. 3,	ispose	d of (D)	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)
Common Stock	08/13/2007		M(1)	4,000	A	<u>(1)</u>	34,966 (2) (3)	D	
Common Stock	08/13/2007		S	4,000	D	\$ 38.63	30,966 (2) (3)	D	

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

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SEC 1474

(9-02)

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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. Transactio Code (Instr. 8)	5. Number omf 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
Long-Term Incentive Units (2) (3)	<u>(4)</u>	08/13/2007		M <u>(1)</u>	4,000	<u>(1)</u>	<u>(5)</u>	Common Stock	4,000

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Trout James 560 MISSION STREET, SUITE 2900 SAN FRANCISCO, CA 94105

Sr. VP, Portfolio & Tech Ops

De

Signatures

Barbara Polster, attorney-in-fact 08/15/2007

**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).

James Trout converted 4,000 long-term incentive units into common limited partnership units ("Common Units") of Digital Realty Trust, L.P., a Maryland Limited Partnership (the "Operating Partnership"), and subsequently redeemed the 4,000 Common Units, all in accordance with the requirements of the Limited Partnership Agreement. Common Units are redeemable for cash based on the fair market value of an equivalent number of shares of Digital Realty Trust, Inc. (the "Issuer's") common stock, or at the election of the Issuer, an equal number of shares of the Issuer's common stock . Issuer elected to redeem Mr. Trout's Common Units with shares of its common stock.

- The securities owned by Mr. Trout are long-term incentive units which are profits interest units in the Operating Partnership. Upon vesting, profits interest units may initially not have full parity with Common Units with respect to liquidating distributions; however, upon the occurrence of specified events, profits interest units may achieve full parity with Common Units for all purposes. (Footnote continued)
- Thereafter vested profits interest units may be converted into an equal number of Common Units in the Operating Partnership 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, subject to adjustment in the event of stock splits, stock dividends, issuance of stock rights, specified extraordinary distributions or similar events.

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

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