

Digital Realty Trust, Inc.  
 Form 4/A  
 September 04, 2008

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

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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 \*  
 Trout James

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

SAN FRANCISCO, CA 94105

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
 08/01/2008

4. If Amendment, Date Original Filed (Month/Day/Year)  
 08/04/2008

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Sr. VP, Portfolio & Tech Ops

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 Ownership (Instr. 4)		
				(A) or (D)	Code	V	Amount	(D)	Price

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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Instr.)						
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Long-Term Incentive Units <sup>(1)</sup> <sub>(2)</sub>	<u>(3)</u>	08/01/2008	M	<u>(1)</u>		194	<u>(2)</u>	<u>(4)</u>	Common Stock	194	\$
Long-Term Incentive Units <sup>(2)</sup> <sub>(6)</sub>	<u>(3)</u>	08/04/2008	M	<u>(6)</u>		120	<u>(2)</u>	<u>(4)</u>	Common Stock	120	\$

## 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	

## Signatures

/s/ Barbara Polster,  
Attorney-in-Fact 09/04/2008

        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) established on March 17, 2008, James Trout converted 194 long-term incentive units into common limited partnership units ("Common Units") of Digital Realty Trust,
- (1) L.P., a Maryland Limited Partnership (the "Operating Partnership"), and subsequently redeemed the 194 Common Units for 194 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.
- Long-term incentive units are profits interest units in the Operating Partnership. 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 are redeemable for cash
- (2) 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.
- (3) 1 for 1.
- (4) N/A
- (5) The number of derivative securities beneficially owned following the reported transaction was miscalculated (+120 shares) on the original Form 4 filed on 8/04/2008.

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In accordance with the terms of a Trading Plan (SEC Rule 10b5-1 - Securities Exchange Act of 1934) established on March 17, 2008,

James Trout converted 120 long-term incentive units into common limited partnership units ("Common Units") of Digital Realty Trust,

- (6) L.P., a Maryland Limited Partnership (the "Operating Partnership"), and subsequently redeemed the 120 Common Units for 120 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.

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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