

Data Domain, Inc.
Form 4
July 22, 2009

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 *
EMC CORP

(Last) (First) (Middle)
176 SOUTH STREET

(Street)
HOPKINTON, MA 01748

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
Data Domain, Inc. [DDUP]

3. Date of Earliest Transaction (Month/Day/Year)
07/20/2009

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___X___ 10% Owner
___ Officer (give title below) ___ Other (specify below)

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

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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock, par value \$0.0001 per share	07/20/2009		P		1,821,924 (3)	A	\$ 33.5
							55,304,278 (1) (2) (4)
						I	See Footnote (5)
Common Stock, par value \$0.0001 per share	07/21/2009		P		977,815 (3)	A	\$ 33.5
							56,282,093 (1) (2) (4)
						I	See Footnote (5)

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

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12:00 midnight, New York City time, on Wednesday, July 22, 2009. Prior to the commencement of the Offer, on May 29, 2009 and June 1, 2009, Woodland Street Partners, Inc., a Delaware corporation ("Woodland"), and a wholly owned subsidiary of EMC, acquired 2,534,697 Shares through ordinary brokerage transactions at prevailing market prices.

- (3) Shares acquired by Purchaser during the Subsequent Offering Period.
- (4) Includes Shares acquired by Purchaser during the Subsequent Offering Period as of the date of the reported acquisition.

Purchaser is a direct, wholly owned subsidiary of EMC and is the owner of the Shares purchased in the Offer. Woodland is a direct,

- (5) wholly owned subsidiary of EMC and is the owner of the 2,534,697 Shares acquired through ordinary brokerage transactions at prevailing market prices prior to the commencement of the Offer.

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.