

You Harry L.
Form 4
May 17, 2010

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 *
You Harry L.

(Last) (First) (Middle)

EMC CORPORATION, 176 SOUTH STREET

(Street)

HOPKINTON, MA 01748

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
EMC CORP [EMC]

3. Date of Earliest Transaction (Month/Day/Year)
05/13/2010

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

EVP, Office of the Chairman

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)	Price		
Common Stock	05/13/2010		M	V	7,423 A \$ 15.54	333,015	D
Common Stock	05/13/2010		M	V	2,330 A \$ 15.18	335,345	D
Common Stock	05/13/2010		M	V	1,400 A \$ 15.18	336,745	D
Common Stock	05/13/2010		M	V	10,000 A \$ 11.6	346,745	D
Common Stock	05/13/2010		S	V	17,719 D \$ 19.07	329,026	D

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

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(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 (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 of 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)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Stock Option Right to Buy	\$ 15.54	05/13/2010		M	7,423	02/28/2009 02/28/2018	Common Stock	7,423	
Stock Option Right to Buy	\$ 15.18	05/13/2010		M	2,330	08/20/2009 08/20/2018	Common Stock	2,330	
Stock Option Right to Buy	\$ 15.18	05/13/2010		M	1,400	08/20/2009 08/20/2018	Common Stock	1,400	
Stock Option Right to Buy	\$ 11.6	05/13/2010		M	10,000	01/28/2010 01/28/2019	Common Stock	10,000	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
You Harry L. EMC CORPORATION 176 SOUTH STREET HOPKINTON, MA 01748			EVP, Office of the Chairman	

Signatures

/s/ Barbara E. Coluci, Attorney
In Fact

05/17/2010

__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).

(1) Reflects forfeiture of 2,359 performance based options.

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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