You Harry L. Form 4 August 10, 2012

FORM 4

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

OMB Number:

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OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * You Harry L.

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

EMC CORP [EMC]

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

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

6. Individual or Joint/Group Filing(Check

EMC CORPORATION, 176 SOUTH 08/08/2012 **STREET**

EVP, Office of the Chairman

(Street)

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

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

HOPKINTON, MA 01748

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secu	rities Acquii	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit ord Dispos (Instr. 3,	ed of	` ′	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	08/08/2012		M	4,800	A	\$ 15.31	304,887	D	
Common Stock	08/08/2012		S	3,610	D	\$ 26.8321	301,277	D	
Common Stock	08/08/2012		M	3,350	A	\$ 20.47	304,627	D	
Common Stock	08/08/2012		S	2,893	D	\$ 26.8321	301,734	D	
Common Stock	08/08/2012		S	16,654	D	\$ 26.7	285,080	D	

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Common Stock	08/08/2012	A	23,788 (1)	A	\$ 0	308,868	D
Common Stock	08/08/2012	A	15,859 (2)	A	\$ 0	324,727	D
Common Stock	08/09/2012	A	14,162 (1)	A	\$ 0	338,889	D
Common Stock	08/09/2012	A	9,441 (2)	A	\$ 0	348,330	D

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 or 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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shar
Stock Option Right To Buy	\$ 15.31	08/08/2012		M		4,800	08/04/2010	08/04/2019	Common Stock	4,80
Stock Option Right To Buy	\$ 20.47	08/08/2012		M		3,350	08/03/2011	08/03/2020	Common Stock	3,35
Stock Option Right To Buy	\$ 26.8	08/08/2012		A	12,721		(3)	08/08/2022	Common Stock	12,72
Stock Option Right To Buy	\$ 26.8	08/08/2012		A	8,481		<u>(4)</u>	08/08/2022	Common Stock	8,48
Stock Option Right To	\$ 27.01	08/09/2012		A	7,573		(3)	08/09/2022	Common Stock	7,57

Buy

Stock

Option Right To \$ 27.01 08/09/2012

A 5,049

(4) 08/09/2022

Common Stock

Buy

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

08/10/2012

**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).
- Restricted stock units granted under the Amended and Restated EMC Corporation 2003 Stock Plan, which are subject to forfeiture upon certain events. The restricted stock units will vest only in the event that 2013 performance targets approved by the Board of Directors are met. If such targets are met, one-third of the restricted stock units will vest in 2014, one-third will vest on February 1, 2015 and one-third will vest on February 1, 2016.
- (2) Restricted stock units granted under the Amended and Restated EMC Corporation 2003 Stock Plan, which are subject to forfeiture upon certain events. The restricted stock units will vest ratably over four years beginning one year from the date of grant.
- Options granted under the Amended and Restated EMC Corporation 2003 Stock Plan, which are subject to certain restrictions on transfer and are subject to forfeiture upon certain events. The options will vest only in the event that 2013 performance targets approved by the Board of Directors are met. If such targets are met, one-quarter of the options will vest in 2014, one-quarter will vest on February 1, 2015, one-quarter will vest on February 1, 2016 and one-quarter will vest on February 1, 2017.
- (4) Options granted under the Amended and Restated EMC Corporation 2003 Stock Plan, which are subject to certain restrictions on transfer and are subject to forfeiture upon certain events. The options will vest ratably over five years beginning one year from the date of grant.

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.

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