FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	. OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* HOU HONG Q						2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [EMKR]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HOU HONG Q															X	Direc	tor		10% Owner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									X	Office	,		Other (specify below)	
10420 RESEARCH ROAD, SE				03/	09/27/2013										CEO & President					
(Street)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
ALBUQUERQUE NM 87123														X	Form filed by One Reporting Person					
(City) (State) (Zip)															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. Transac Date (Month/Date)					Execution Date,		Code	Transaction Disposed Code (Instr. 5)			rities Acquired (A) ed Of (D) (Instr. 3,			Securi Benefi Owned	cially I Following	6. Owner Form: Di (D) or Inc (I) (Instr.	rect lirect	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	ount (A) or (D)		Price	. 1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock			09/27	7/2013	2013		A ⁽¹⁾		465		A	\$4	.3	82,717(2)		D			
Common Stock															9,200 ⁽³⁾		I		By 401(k) Plan	
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 Execution Date, if any (Month/Day/Year) (Month/Day/Year) 4. Transaction Execution Date, if any (Month/Day/Year) 8)					ction of I			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Form Direc or In (I) (Ir		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shai	ber						

Explanation of Responses:

- 1. Shares were purchased under the Company's Officer and Director Share Purchase Plan in a transaction exempt from Section 16b pursuant to Rule 16b-3(d).
- 2. Includes 12,500 shares of restricted stock granted under the Company's 2010 Equity Incentive Plan, vesting on January 28, 2014.
- 3. Shares attributable to EMCORE Corporation 401(k) account as of June 30, 2013.

Remarks:

/s/ Alfredo Gomez, attorney-infact 09/30/2013

** Signature of Reporting Person Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.