FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL											
	OMB Number:	3235-0287										
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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

1. Name and Address of Reporting Person* <u>HOU HONG Q</u>							2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [EMKR]										olicable)	g Person(s) to Iss		
(Last) (First) (Middle) 10420 RESEARCH ROAD, SE						3. Date of Earliest Transaction (Month/Day/Year) 10/25/2013										Offic belov	,	Other (specify below) President		
(Street) ALBUQUERQUE NM 87123 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Acq	uired,	Disp	osed o	f, o	Ben	efici	ally (Dwne	ed			
1. Title of Security (Instr. 3) 2. Trans: Date (Month/I					Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.						4 and Secui Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price	、 I	Transa	action(s) 3 and 4)			(Instr. 4)
Common Stock 10/25					/2013				A ⁽¹⁾		381		A	\$5.26		6 84,098 ⁽²⁾		D		
Common Stock																9	,503 ⁽³⁾	I		By 401(k) Plan
		Ta	able II - I (sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date Execution or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	•	Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe		ount	8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Inc (I) (In		11. Nature of Indirect Beneficial Ownership (Instr. 4)	

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 September 30, 2013.

Remarks:

/s/ Alfredo Gomez, attorney-infact 10/28/2013

** 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.