FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
l	Estimated average burden										
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

	d Address of		2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [EMKR]								Check all a	pplicable) ector			Owner			
(Last) C/O EMO		3. Date of Earliest Transaction (Month/Day/Year) 01/06/2014								Officer (give title Other (specify below) below)								
10420 RESEARCH ROAD SE (Street) ALBUQUERQUE NM 87123 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								5. 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/Y						on 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed Of 5)			Acquire	d (A) or	5. Amo Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following Reported		Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transa	Transaction(s) (Instr. 3 and 4)			1115(1.4)
Common	2014	14		A		7,921 ⁽¹⁾	A	\$0 ⁽²⁾	86	863,701		D						
Common									85	856,016		I 1	By The Morningstar Trust					
	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)	Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/V		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. The shares were acquired pursuant to the EMCORE Corporation 2007 Directors' Stock Award Plan.
- 2. The shares of common stock were awarded to the Reporting Person for his service as a non-employee director.

Remarks:

01/07/2014 /s/ Thomas Russell

** 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.