Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OE CHANGES	IN BENEFICIAL	OWNEDSHID
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* WEINSWIG MARK						2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [EMKR]								ck all applic	,	Persor	10% Ow Other (s	ner
(Last) (First) (Middle) C/O EMCORE CORPORATION 10420 RESEARCH ROAD, SE					3. Date of Earliest Transaction (Month/Day/Year) 01/23/2014							7	X Officer (give title Officer Specify below) Chief Financial Officer					
(Street) ALBUQUERQUE NM 87123			4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(Si		(Zip)															
Table I - Non-Derivat 1. Title of Security (Instr. 3) 2. Transa Date (Month/D) Table II - Derivat			saction /Day/Ye	2A. Deemed Execution Date, if any (Month/Day/Year) Ctive Securities Acquire			3. Transactic Code (Ins 8)	4. Section Dispositr. 5)	ecurities Acquired (A) posed Of (D) (Instr. 3, 4		(A) or 3, 4 and Price	5. Amount Securities Beneficial Owned For Reported Transact (Instr. 3 and 15 an	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Direct of the condirect of the condirect of the condition	7. Nature of Indirect Beneficial Dwnership Instr. 4)		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	(e.g. 3A. Deemed Execution Date, if any (Month/Day/Year)	ed Date,	puts, call 4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title of Sec Under Deriva	7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		3. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	y D o (I	0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Described 1				_	Code	v	(A)	(D)	Date Exercisable	Expiratio Date	n Title	0						
Restricted Stock Units	(1)	01/23/2014			A		50,000		(2)	(2)	Comn		50,000	\$0 ⁽³⁾	50,000		D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Emcore common stock. Restricted stock units are payable, at the election of the Issuer, in cash, Emcore common stock, or a combination of the two.
- 2. Vests in three equal annual installments commencing on January 23, 2015. Not later than 30 days after vesting occurs, vested shares of Emcore common stock, an amount in cash equal to their fair market value or a combination of both will be delivered to the Reporting Person.
- 3. The restricted stock units were awarded to the Reporting Person for no cash or other similar consideration.

Remarks:

/s/ Alfredo Gomez, attorney-in-

01/24/2014

Date

<u>fact</u>

** Signature of Reporting Person

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.