FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washin

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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gton, D.C. 20549	OMB APPROVAL

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

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

OMB APPROVAL							
OMB Number: 3235-0287							
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Name and Address of Reporting Person*     WEINSWIG MARK				2. Issuer Name <b>and</b> Ticker or Trading Symbol <b>EMCORE CORP</b> [ EMKR ]									eck all appli Direct V Office	cable) or (give title	g Person(s) to Iss 10% O Other (		wner		
(1.100)					3. Date of Earliest Transaction (Month/Day/Year) 01/15/2013									below) below) Chief Financial Officer					
(Street) ALBUQUERQUE NM 87123 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	6. 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. Transac Date (Month/Date)				Execution Date		Code ( 8)	nstr.	str. 5)		tr. 3, 4 and	Benefic Owned Reporte Transac	Form (D) of (I) (In		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
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 Da if any (Month/Day/Y	ate, Tr	4. Transactio Code (Insti 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Co	ode	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	01/15/2013			A		20,000		(2)		(2)	Emcore Common Stock	20,000	\$0 <sup>(3)</sup>	20,000	0	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 15, 2014. 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-

<u>fact</u>

\*\* Signature of Reporting Person

Date

01/16/2013

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.