## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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

1. Name and Address of Reporting Person*  Van Berkel Monica  (Last) (First) (Middle)  10420 RESEARCH ROAD, SE					3. D. 01/2	Issuer Name and Ticker or Trading Symbol     EMCORE CORP [ EMKR ]      Date of Earliest Transaction (Month/Day/Year)     01/29/2013									all app Direc	blicable) ctor er (give title v)		Owner r (specify
(Street) ALBUQI (City)	UERQUE N		87123 Zip)		4. If	Amen	dment,	, Date (	of Original Filed (Month/Day/Year)					6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable  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. Transact Date (Month/Day			Execution Dat		Date,	Transaction Disp Code (Instr.			urities Acquired (A) or sed Of (D) (Instr. 3, 4 a			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(1130.4)	
Common Stock 01/29/2				2013	013			<b>S</b> <sup>(1)</sup>		2,264	D	\$5.5	927(2)	20,687(3)		D		
Common Stock													6,744(4)		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 (Month/Day/Year) if any (Month/Day			ion Date,	n Date, Transaction Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Sec (Inst	curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	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. All sales were effected pursuant to a 10b5-1 plan previously adopted by the Reporting Person to satisfy the Reporting Person's tax liability in connection with the vesting of shares of restricted stock that were granted under the Company's 2010 Equity Incentive Plan, which grant was exempt from Section 16b pursuant to Rule 16b-3(d).
- 2. Reflects aggregate reporting of multiple open market transactions. The price reported is the weighted average sale price of sales ranging from \$5.59 to \$5.70 per share. The reporting person hereby undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each price.
- 3. Includes 5,000 shares of restricted stock granted under the Company's 2010 Equity Incentive Plan, vesting on January 28, 2014.
- 4. Shares attributable to EMCORE Corporation 401(k) account as of December 31, 2012.

## Remarks:

/s/ Alfredo Gomez, attorney-in-01/30/2013 fact

\*\* 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.