FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APP	ROVAL
MB 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* RICHARDS REUBEN F JR						ker or T P [EN		Symbol]			(Check X	all app Direc	olicable) ctor	g Person(s) to Is)wner
(Last) (First) (Middle) C/O EMCORE CORP 10420 RESEARCH ROAD SE			3. Date of Earliest Transaction (Month/Day/Year) 08/27/2012					X	belov	Officer (give title below) Other below) xec Chairman & Chair of Bo					
(Street) ALBUQUERQUE NM 87 (City) (State) (Zig	7123 p)	4. If	Amen	dment,	Date (of Origir	nal File	ed (Month/Da	ay/Year)		6. Indiv Line) X	Forn	n filed by One	Filing (Check A Reporting Pers e than One Rep	on
Table	I - Non-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)		Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr.			and 5) Securitie Beneficia		ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(111341.4)
Common Stock	08/27/2	012				S ⁽¹⁾		7,358	D	\$4.85	558 ⁽²⁾	13	6,741 ⁽³⁾	D	
Common Stock												4	3,750	I	By Spouse
Common Stock													2,500	I	By Spouse In Pension Fund
Common Stock													2,500	I	By Trust For Benefit Of Daughter
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date Execution Date, Tree Courity or Exercise (Month/Day/Year) if any			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Deriv Secu (Inst		ative derivative rity Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Code	v	(A)	(D)	Date Exerci	sable	Expiration Date		Amount or Number of Shares	1				

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.
- 2. Reflects aggregate reporting of multiple open market transactions. The price reported is the weighted average sale price of sales ranging from \$4.79 to \$4.90 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 25,000 shares of restricted stock granted under the Company's 2010 Equity Incentive Plan, vesting in two equal annual installments beginning on January 28, 2013.

Remarks:

/s/ Alfredo Gomez, attorney-in-08/28/2012 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.