SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 APPRO	OVAL
OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

1. Name and Address of Reporting Person [*] <u>RICHARDS REUBEN F JR</u>			2. Issuer Name and Ticker or Trading Symbol <u>EMCORE CORP</u> [EMKR]		ationship of Reporting Perso < all applicable) Director	n(s) to Issuer 10% Owner	
(Last) C/O EMCORE 10420 RESEA	(First) CORP RCH ROAD SE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/29/2011	x	Officer (give title below) Exec Chairman & Cha	Other (specify below) ir of Board	
(Street) ALBUQUERC	UE NM (State)	87123 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing Form filed by One Repor Form filed by More than Person	ting Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1- Non-Derivative Securities Acquired, Disposed of, or Denencially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	nount (A) or (D)		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Emcore Common Stock	04/29/2011		A		191 ⁽²⁾	A	\$2.61	645,778 ⁽¹⁾	D		
Emcore Common Stock								175,000	Ι	By Spouse	
Emcore Common Stock								10,000	I	By Spouse In Pension Fund	
Emcore Common Stock								10,000	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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) or Dispo of (D)	sposed (D) str. 3, 4		Expiration Date Amount of (Month/Day/Year) Securities			Security Securir (Instr. 5) Benefit Owned Follow Report Transa	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Amount or Number of Shares					

Explanation of Responses:

1. Includes 150,000 shares of restricted stock granted under the Company's 2010 Equity Incentive Plan, vesting in three equal annual installments beginning on January 28, 2012.

2. Shares were purchased under the Company's Director and Officer Share Purchase Plan in a transaction exempt from Section 16b pursuant to Rule 16b-3(d).

<u>Alfredo Gomez, attorney-in-</u>	05/0
fact	05/0
** Signature of Bonorting Porcon	Date

05/03/2011

** 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.