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

OMB APPROVAL								
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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*													5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
RICHARDS REUBEN F JR					EMICOTAL COTAL [EMICK]									X Dire		ctor	10%	Owner		
(Last)	(Fir	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)						\dashv	X	Office	er (give title w)	Other below	(specify				
` '	CORE COR	•	(10/28/2011									Exec	Chairman	& Chair of B	oard			
10420 RI	ESEARCH	ROAD SE																		
(Ctroot)					4. If	Ame	endment	, Date o	of Original	Filed	(Month/Da	ay/Ye	ar)		6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ALBUQI	JERQUE N	ΙM	87123										X Form filed by One Reporting Person							
															Form filed by More than One Reporting Person					
(City)	(Sta	ate)	(Zip)																	
		Tab	le I - Nor	n-Deriva	ative	Se	curitie	s Ac	quired,	Disp	osed o	f, o	r Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		r)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					l (A) oi . 3, 4 a	4 and Secur Benef Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount		(A) or (D)	Price	e		ted action(s) 3 and 4)		(Instr. 4)			
Emcore C	ommon Sto	ck		10/28/2011					A		476(2)		A	\$1.	.05	73	9,697(1)	D		
Emcore Common Stock															17	75,000	I	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		
		T	able II - [vned				
		:				alis	_	_			nvertib			ties)	_				144 11 1	
1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. A. Deemed Execution Date if any (Month/Day/Ye		Date,	Code (Inst		on of E		6. Date Exercise Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deriv Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v			Date Exercisal	Date E Exercisable D		Amour or Number of Title Shares		nber								

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 and 90,000 restricted stock units granted under the Company's 2010 Equity Incentive Plan and vesting in three equal annual installments beginning on August 22, 2012.
- 2. Shares were purchased under the Company's Officer and Director Share Purchase Plan in a transaction exempt from Section 16b pursuant to Rule 16b-3(d).

Alfredo Gomez, attorney-in-11/01/2011

** 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.