FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF	CHANGES I	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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* WEINSWIG MARK (Last) (First) (Middle) C/O EMCORE CORPORATION					3. D	Issuer Name and Ticker or Trading Symbol EMCORE CORP [EMKR] 3. Date of Earliest Transaction (Month/Day/Year) 03/18/2011									all app Direct Office below	olicable) etor er (give title v)		ó Owner er (specify ow)	
10420 RESEARCH ROAD, SE (Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
ALBUQU (City)	JERQUE N		87123 Zip)												X		n filed by Mo	e Reporting P re than One F	
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)						Execution Date,		Transaction Disposed Of (I Code (Instr. 5)			es Acquired (A) Of (D) (Instr. 3, 4		4 and Secur Benef		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
									Code	v	Amount		(A) or (D)	Price	, Trai		ction(s) 3 and 4)		(111501.4)
Emcore Common Stock 03/18/				/2011		P		685		A	\$2.	\$2.19		1,805	D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
	rivative Conversion Date Execution or Exercise (Month/Day/Year) if any		Date,	Transaction Code (Instr. 8)		5. Nun of Derive Secun Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired psed			е	Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Security Instr. and 4)		ount nber	ıt r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Alfredo Gomez, attorney-in-

fact

** Signature of Reporting Person

03/21/2011 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.