FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

hours per response:

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

							. ,				· ·									
1. Name and Address of Reporting Person*  BOGOMOLNY ROBERT						2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [ EMKR ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>DOGOMOLNY ROBERT</u>														X	Direc	ctor	10%	Owner		
(Last) (First) (Middle) C/O EMCORE CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 05/05/2004											Office below	er (give title w)		Other (specify below)	
145 BELMONT DRIVE				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)														٦	X	Form	n filed by On	e Reporting Per	son	
SOMERS	SET N.	J (	08873													Form Pers		re than One Re	oorting	
(City)	(St	tate) (	Zip)																	
		Tabl	le I - Nor	า-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or	Ben	efici	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Day/Year)   Execution		Executio if any	Deemed ecution Date, ny onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,				5. Amount of Securities Beneficially Owned Following Reported		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	•	Transaction(s) (Instr. 3 and 4)			(1113111 4)	
Common Stock 05/0				05/05	05/05/2004				A		182		A	\$2.	.74	71,795		D		
		Та	able II - D								sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Code (Instr.		n of		6. Date Exercisable a Expiration Date (Month/Day/Year)		е	and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			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	(A)		Date Exercisal		Expiration Date	Title	or Nur of	ount nber ires						

Explanation of Responses:

Remarks:

Robert Bogomolny

05/06/2004

\*\* 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.