OMB Number: 3235-0104 Expires: October 31, 2001 Estimated average burden hours per response 0.5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 3

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1.	Name and Address of Reporting Person	on*		
	Bogomolny, Robert			
-	(Last) (First) (Middle)			
	c/o EMCORE Corporation 145 Belmont	Drive		
-	(Street)			
	Somerset, NJ 08873			
-	(City) (State) (Zip)			
==			=========	
2.	Date of Event Requiring Statement	(Month/Day/Year)		
	April 21, 2002			
	IRS Identification Number of Repor			
	Issuer Name and Ticker or Trading			
	EMCORE Corporation (EMKR)			
	Relationship of Reporting Person(s (Check all applicable)			
	[X] Director	[] 10% Owner		
	[] Officer (give title below)		ecify below)	
==:	=======================================	=======================================	=========	
6.	If Amendment, Date of Original (Mo	nth/Day/Year)		
==:	=======================================	=======================================	=========	
7.	Individual or Joint/Group Filing			
	[X] Form Filed by One Reporting	Person		
	[] Form Filed by More than One	Reporting Person		
==:	Table I Non-Derivativ	e Securities Beneficially Ow		
==:	=======================================		============	
		Amount of Securities	Ownership Form: Direct (D) or	
1.	Title of Security (Instr. 4)	Beneficially Owned (Instr. 4)	Indirect (I) (Instr. 5)	 Nature of Indirect Beneficial Ownership (Instr.5)
-				
(1 -) Common Stock, no par value	383	D	

			ive Securities Beneants, options, conv		
l. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year) Date Expira- Exer- tion cisable Date		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) Amount or Number of Title Shares		
(1)					
2)					

	Table II (cont.) Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)					
	5. Owner- ship Form of					
	4. Conver-	Derivative Securities:				
	sion or	Direct	6. Nature of			
	Exercise	(D) or	Indirect			
	Price of	Indirect	Beneficial			
. Title of Derivative Security (Instr. 4)	Derivative Security	(I) (Instr.5)	Ownership (Instr. 5)			
		(111301.3)	(11301 . 3)			
1)						
2)						

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Explanation of Responses:

/s/ Robert Bogomolny

July 17, 2002

**Signature of Reporting Person

Date

- If the Form is filed by more than one Reporting Person, see Instruction $5(b)(\nu)$
- ** 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.

Alternatively, this form is permitted to be submitted to the Commission in electronic format at the option of the reporting person pursuant to Rule 101(b)(4) of Regulation S-T.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

SEC 1473 (7-96)