OMB APPROVAL

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## 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*	
	Scott, Charles Thomas	
-	(Last, First/Middle)	
	c/o Cordiant PLC, 83-89 Whitfield Street	
-	(Street)	
	London W1A-4XA, U.K.	
-	(City/State/Zip)	
2.	2. Date of Event Requiring Statement (Month/Day/Year) 1/23/98	
3.	3. IRS or Social Security Number of Reporting Person (Voluntary)	
	4. Issuer Name and Ticker or Trading Symbol EMCORE Corporation (EMKR)	
	[ X ] Director [ ] 10% Owner [ ] Officer (give title below) [ ] Other (specify below)	
6.	6. If Amendment, Date of Original (Month/Day/Year)	
	7. Individual or Joint/Group Filing (Check applicable line)	
	[ X ] Form Filed by One Reporting Person	
	[ ] Form Filed by More than One Reporting Person	
*	* If the Form is filed by more than one Reporting Person, see Instruction	
	5(b)(v)	
	Table I Non-Derivative Securities Beneficially Owned	
1.	3. Ownership Form:  2. Amount of Securities Direct (D) or  1. Title of Security Beneficially Owned Indirect (I) 4. Nature of Indirect (Tests (1) (Tests (1	Beneficial Ownership
-	(Instr. 4) (Instr. 5) (Instr.5)	
-	Common Stock 3,000 D	
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Table II -- Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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Date Exercisable and Expiration Date (Month/Day/Year)  Title and Amount of Securities Underlying Derivative Security (Instr. 4)

	Date Exer- cisable		Title	Number of Shares
(1)				
1. Title of Derivative Security (Instr. 4)	4. C s E F C	Conver- sion or exercise Price of Derivative Security	5. Owner- ship Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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Explanation of Responses:				
/s/ Thomas G. Werthan			March 4, 1998	
**Signature of Reporting Per Name: Thomas G. Werthan Attorney-in-Fact	rson	·	Date	
** Intentional misstatements or	omissions o	of facts cons	titute Federal Crimir	nal

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)