FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
OMB Number:	3235-0287				
Estimated average burd	len				
hours per response:	0.5				

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

1. Name and Address of Reporting Person* SCOTT CHARLES THOMAS /NY						2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [EMKR]											plicable)		Person(s) to Issuer		
	(Fir	,	Middle)			Date of Earliest Transaction (Month/Day/Year) 1/29/2004											Officer (give title below)		Other (specify below)		
(Street) FERNHURST X0 GU273JA (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Form Form	l or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date of Security (mean sy				2. Transaction Date (Month/Day/Year)		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.					4 and Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							v	Amount		(A) or (D)	Price	•	Transa	Reported Transaction(s) (Instr. 3 and 4)			(111501.4)				
Common Stock 1				11/29/2004					A		178		A	\$2.	81	18,908			I	By Kircal Ltd.	
Common Stock																1	2,000		D		
		Та	ble II - C								sed of, onvertib				y Ov	wned					
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Date or Exercise (Month/Day/Year) if any			Date,	Code (Instr.				6. Date Expirati (Month/	on Dat	r) Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O F D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	or Nur of	ount nber ıres							

Explanation of Responses:

Remarks:

Charles Thomas Scott

11/29/2004

** 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.