FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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]									Check a	ionship of Reportir all applicable) Director		ng Person(s) to Is		
	HASE MANOR FARM						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2005										Officer (give title below)		Other below)	(specify
LICKFORD ROAD					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivio	lual o	ual or Joint/Group Filing (Check Applicable			
(Street) FERNHURST X0 GU273JA															X Form filed by One Reporting Pers Form filed by More than One Rep Person					
(City)	(!	State)	(Zip)																	
		Ta	able I - No	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, or	Ben	efici	ally O	wne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3,			nd S	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	, т	Transaction (Instr. 3 and				(1130.4)	
Common Stock 12/12					2/2005	/2005					87		A	\$6.	87	23,594			I	By Kircal Ltd.
Common Stock															12,000			D		
			Table II - I								sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Date Security 3. Transaction Date Security 3. Transaction Date Security 3. Transaction Date Security 3. Transaction Date Execution Date if any (Month/Day/Year) (Month/Day/Year)		n Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio (Month/D	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		8. Pric Deriva Secur (Instr.	itive ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, E	Downership Form: Joirect (D) Or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Remarks:

Charles Thomas Scott

12/13/2005 ** 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.