EMCORE CORP Form 4 October 17, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

Common

Stock

See Instruction

1. Name and Address of Reporting Person * SCOTT CHARLES THOMAS /NY			NY _{Symbol}	EMCORE CORP [EMKR]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First)	(Middl	, 2.24.0	Earliest Tra	ansaction			V Dimenter	100	0			
CHASE MANOR FARM, LICKFORD ROAD				(Month/Day/Year) 10/16/2006					XDirector10% Ov Officer (give titleOther (state) below)				
TAKWI, LIC	(Street)	ער											
	4. If Amen	4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check						
	ST, X0 GU27			h/Day/Year)				Person	More than One Re	eporting			
(City)	(State)	(Zip)	Table	I - Non-D	erivative S	Securi	ties Acq	quired, Disposed o	of, or Beneficial	ly Owned			
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Y	ear) Ex	xecution Date, if	3. Transactic Code (Instr. 8)	4. Securit on(A) or Di (D) (Instr. 3,	spose	d of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock	10/16/2006			A	87 <u>(1)</u>	A	\$ 5.75	27,012	I	By Kircal Ltd.			

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

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

	1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title Amount		8. Price of Derivative	9. Nu Deriv
Security or I (Instr. 3) Prio Der		or Exercise Price of Derivative Security	(Monda, Day, Teal)	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/Year) 'e s		Underlying Securities (Instr. 3 and	ying ies	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

SCOTT CHARLES THOMAS /NY **CHASE MANOR FARM** LICKFORD ROAD FERNHURST, X0 GU273JA



Signatures

Charles Thomas 10/17/2006 Scott

**Signature of Date Reporting Person

Explanation of Responses:

- 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).
- (1) Shares acquired pursuant to Directors' Stock Award Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. 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.

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