WERTHAN THOMAS G

Form 4

January 17, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

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Check this box

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** WERTHAN THOMAS G	2. Issuer Name and Ticker or Trading Symbol EMCORE CORP [EMKR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle) C/O EMCORE CORPORATION, 145 BELMONT DRIVE	(11/12/2000)	Director 10% Owner X Officer (give title Other (specify below)			
(Street) SOMERSET, NJ 08873	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State) (Zip) Tabl	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired etion(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Form: Direct Beneficially (D) or Owned Indirect (I) Following (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	01/12/2006		S	7,000	D	\$ 8.98	32,540	D	
Common Stock	01/17/2006		M	12,546	A	\$ 5.1	45,086	D	
Common Stock	01/17/2006		S	12,546	D	\$ 8.53	32,540 (1)	D	
Common Stock							6,580	I	by 401(k) Plan

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

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SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number of conDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration D	Date Exercisable and xpiration Date Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee Stock Option (right to buy)	\$ 5.1	01/17/2006		M		12,546	<u>(2)</u>	11/22/2006	Common Stock	12,546	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

WERTHAN THOMAS G C/O EMCORE CORPORATION 145 BELMONT DRIVE SOMERSET, NJ 08873

Chief Financial Officer

Signatures

/s/ Thomas G. 01/17/2006 Werthan

**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) All sales made pursuant to a 10b5-1 Plan. Includes 1,859 shares purchased under ESPP
- (2) This option vested in four equal installments on 11/22/1997, 11/22/1998, 11/22/1999 and 11/22/2000
- (3) Stock Option Grant

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

Reporting Owners 2

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