

EMCORE CORP  
Form 4  
March 06, 2006

**FORM 4**

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

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN 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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**BRODIE HOWARD W**

(Last) (First) (Middle)

**C/O EMCORE CORPORATION, 145 BELMONT DRIVE**

(Street)

**SOMERSET, NJ 08873**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**EMCORE CORP [EMKR]**

3. Date of Earliest Transaction (Month/Day/Year)  
**03/03/2006**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Chief Legal Officer**

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 (A) or Disposed of (D) (Instr. 3, 4 and 5)			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 Ownership (Instr. 4)	
				Code	V	Amount				(A) or (D)
Common Stock	03/03/2006		M			20,000	\$ 6.6875	20,000	D	Beneficial Ownership
Common Stock	03/03/2006		S			20,000	\$ 8.01	0	D	Beneficial Ownership
Common Stock	03/03/2006		M			800	\$ 6.6875	800	D	Beneficial Ownership
Common Stock	03/03/2006		S			800	\$ 8.0875	0	D	Beneficial Ownership
Common Stock	03/03/2006		M			8,855	\$ 6.6875	8,855	D	Beneficial Ownership

Common Stock      03/03/2006      S      8,855      D      \$ 8.05      0      D

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

**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 control number.**

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(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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 6.6875	03/03/2006		M	29,655	<u>(1)</u> 09/29/2009	Common Stock	29,655

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BRODIE HOWARD W C/O EMCORE CORPORATION 145 BELMONT DRIVE SOMERSET, NJ 08873			Chief Legal Officer	

## Signatures

/s Howard Brodie      03/06/2006

\*\*Signature of Reporting Person      Date

## 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) The Option vested in five equal installments beginning on 9/29/2000

## Edgar Filing: EMCORE CORP - Form 4

### (2) 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.

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