

U.S. SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549

FORM 3

OMB APPROVAL

OMB Number: 3235-0104

Expires: September 30, 1998

Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF 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(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person\*

Last, First, Middle: Takayama, Shigeo

Street: 1-1-13 Shinjuku (Hakuto Co., Ltd.)

City, State, Zip: Shinjuku-ku, Tokyo, 160 Japan

2. Date of Event Requiring Statement (Month/Day/Year): June 3, 1997

3. IRS or Social Security Number of Reporting Person (Voluntary)

4. Issuer Name and Ticker or Trading Symbol: EMCORE Corporation (EMKR)

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

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

6. If Amendment, Date of Original (Month/Day/Year)

7. Individual or Joint/Group Filing (Check Applicable Line)

(  ) Form filed by One Reporting Person  
( ) Form filed by More than One Reporting Person

\* If the form is filed by more than one reporting person, see Instruction  
5(b)(v).

Table I -- Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)
(1) Common Stock	367,368	I

Table I -- Continued

1. Title of Security (Instr. 4)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
(1) Common Stock	As shareholder of Hakuto Co., Ltd.

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

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable      Expiration Date	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	Amount or Number of Shares
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(1)

Table II -- Continued

1. Title of Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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(1)

Explanation of Responses:

/s/ Shigeo Takayama

\*\*Signature of Reporting Person

Name: Shigeo Takayama

\*\* 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 provided 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.