## 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

 Name and Address of Reporting Person\* Last, First, Middle: Richards, Reuben F., Jr.

Street: c/o JLMP, 650 Fifth Avenue, 3rd Floor City, State, Zip: New York, New York 10019 2. Date of Event Requiring Statement (Month/Day/Year): 3/6/97

- IRS or Social Security Number of Reporting Person (Voluntary)
- 4. Issuer Name and Ticker or Trading Symbol: EMCORE Corporation (EMKR)
- Relationship of Reporting Person(s) to Issuer (Check all applicable)

( x ) Director ( x ) 10% Owner ( x ) Officer (give title below)

( ) Other (specify below)

President and Chief Executive Officer

If Amendment, Date of Original (Month/Day/Year)
Individual or Joint/Group Filing (Check Applicable Line)

( x ) 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	2. Amount of Securities	3.	Ownership Form:	Direct (D)	
(Instr. 4)	Beneficially Owned		or Indirect (I)		
	(Instr. 4)	(Instr. 5)			

(1) Common Stock

1,621,558

Ι

TABLE I -- CONTINUED

1. Title of Security4. Nature of Indirect Beneficial Ownership<br/>(Instr. 4)(Instr. 4)(Instr. 5)

(1)Common StockAs member of direct owner, Jesup & Lamont<br/>Merchant Partners, L.L.C.

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)	and Expiration L		Ur	Title and Amount of Securities Underlying Derivative Security (Instr. 4)		
		Date Exercisable	Expiration Date		Title	Amount or Number of Shares	
(1)	Incentive Common Stock Options (right to buy)	Immed.	9/11/05	Commor	n Stock	29,412	
(2)	Common Stock Warrants (right	Immed.		Commor	n Stock	1,827,967	
(3)	to buy) Common Stock Warrants (right to buy)	Immed.		Commor	n Stock	245,098	
(4)	Common Stock Warrants (right to buy)	5/6/97		Commor	n Stock	980,392	
	1. Title of Derivative Security (Instr. 4)	TABLE II 4. Conversion or Exercise Price of Derivative Security	5. Owners Form of Der Securi	ivative ty: (D) or ct (I)	Inc e Ber Owr	cure of Hirect heficial hership hstr. 5)	
(1)	Incentive Common Stock Options (right to buy)	\$3.03	D				
(2)	Common Stock Warrants (right to buy)	\$4.08	I		Jesup	nber of direct owner, & Lamont Merchant ers, L.L.C.	
(3)	Common Stock Warrants (right to buy)	\$10.20	I		Jesup	nber of direct owner, & Lamont Merchant ers, L.L.C.	
(4)	Common Stock Warrants (right to buy)	\$10.20	I		Jesup	nber of direct owner, & Lamont Merchant ers, L.L.C.	

/s/ Reuben F. Richards, Jr. March 16, 1997 \*\*Signature of Reporting Person Date

\*\* 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.