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

FORM 3

OMB APPROVAL
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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: Robert Louis-Dreyfus						
	Street: c/o John Hogan, 1301 Avenue of the Americas						
2.	City, State, Zip: New York, New York 10019 Date of Event Requiring Statement (Month/Day/Year): 3/6/97						
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 (x) 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)						
	(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 (Instr. 4)

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

(1) Common Stock

1,621,558

I

TABLE I -- CONTINUED

- 1. Title of Security (Instr. 4)
- Nature of Indirect Beneficial Ownership (Instr. 5)

(1) Common Stock

As member of direct owner, Jesup & Lamont 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)

	 Title of Derivative Security (Instr. 4) 	 Date Exercisable and Expiration Date (Month/Day/Year) 		 Title and Amount of Securities Underlying Derivative Security (Instr. 4) 		
	(111511.4)					
		Date Exercisable	Expiration Date		Title	Amount or Number of Shares
(1)	Common Stock Warrants (right to buy)	Immed.	5/01/01	Common S	Stock	1,827,967
(2)	Common Stock Warrants (right	Immed.	9/01/01	Common S	Stock	245,098
(3)	to buy) Common Stock Warrants (right to buy)	5/06/97	9/01/01	Common S	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	rivative ity: t (D) or ect (I)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
(1)	Common Stock Warrants (right to buy)	\$4.08	1	I	As controlling of Gallium Ento Inc., a member owner, Jesup & Merchant Partno	erprises of direct Lamont
(2)	Common Stock Warrants (right to buy)	\$10.20	1	I	As controlling of Gallium Ento Inc., a member owner, Jesup & Merchant Partno	erprises of direct Lamont
(3)	Common Stock Warrants (right to buy)	\$10.20]	I	As controlling of Gallium Ento Inc., a member owner, Jesup &	shareholder erprises of direct Lamont

Merchant Partners, L.L.C.

Explanation of Responses:

/s/ John Hogan Title: Attorney-in-fact **Signature of Reporting Person March 16, 1997

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.