

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: Robert Louis-Dreyfus

Street: c/o John Hogan, 1301 Avenue of the Americas

City, State, Zip: New York, New York 10019

2. 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>

<CAPTION>

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)
<S> <C> (1) Common Stock	<C> 1,621,558	<C> I

<CAPTION>

TABLE I -- CONTINUED

1. Title of Security (Instr. 4)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<S> <C> (1) Common Stock	<C> As member of direct owner, Jesup & Lamont Merchant Partners, L.L.C.

</TABLE>

Reminder: Report on a separate line for each class of securities beneficially

