

Gomez Alfredo  
 Form 4  
 February 07, 2012

**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 \*  
 Gomez Alfredo

(Last) (First) (Middle)

10420 RESEARCH ROAD SE

(Street)

ALBUQUERQUE, NM 87123

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
 01/30/2012

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)  
 Gen. Counsel and Corp. Sec.

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)   | Price                             |
| Emcore Common Stock             | 01/30/2012                           |  | S                              |   | 7,690   | D  | \$ 1.118<br>(3)                   |
| Emcore Common Stock             |                                      |  |                                |   | 55,954  | I  | (2)                               |
|                                 |                                      |  |                                |   |   |  | By Trust 401(k)                   |

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

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SEC 1474 (9-02)

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**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) | 8. Price of Derivative Security (Instr. 5) | 9. Nu... Deriv... Secur... Bene... Owne... Follo... Repo... Trans (Instr...) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title                                      | Amount or Number of Shares   |
|  |  |                                      |  |                                |   |  |   |  |  |

## Reporting Owners

| Reporting Owner Name / Address                                   | Relationships |           |                             |       |
|--|---------------|-----------|-----------------------------|-------|
|  | Director      | 10% Owner | Officer                     | Other |
| Gomez Alfredo<br>10420 RESEARCH ROAD SE<br>ALBUQUERQUE, NM 87123 |               |           | Gen. Counsel and Corp. Sec. |       |

## Signatures

/s/ Alfredo  
Gomez 02/07/2012

         \*\*Signature of Date  
Reporting Person

## 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) Includes 83,333 shares of restricted stock granted under the Company's 2010 Equity Incentive Plan, 33,333 vesting in two equal annual installments beginning on January 28, 2013 and 50,000 vesting in three equal annual installments beginning on May 3, 2012.
  - (2) Shares attributable to EMCORE Corporation 401(k) account as of December 31, 2011.
  - (3) Reflects aggregate reporting of multiple open market transactions. The price reported is the weighted average sale price of sales ranging from \$1.06 to \$1.12 per share. The reporting person hereby undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each price.
- Note: File three copies of this Form, one of which must be manually signed. If space 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.