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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person [*] Nutt Jay A. | | | | | | 2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI] | | | | | | | | | 5. Relationship of Reporting Persor (Check all applicable) Director | | | | ssuer | |
|--|---|---|---|--|---|---|--|-----|---|-----|---|--------------------------------|----------------|-----------------------|--|--|------------------------|--|---|--|
| (Last) | | (First) (Middle) TH SAM HOUSTON PARKWAY WEST | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/11/2013 | | | | | | | | | (give title | tand | Other (below) Controlle | | |
| 5875 NC | | | | | | | | | | | vice | ricsideli | | Controlle | л | | | | | |
| (Street) | | | | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | . Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person | | | | | |
| HOUSTON TX 77086 | | | | | | | | | | | | | | | Form filed by One Reporting Person Form filed by More than One Reporting | | | | | |
| (City) | (City) (State) (Zip) | | | | | | | | | | | | | | Person | | | | 3 | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) Date (Month/Day | | | | | | Execution Date | | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired Disposed Of (D) (Instr. and 5) | | | | 5. Amou Securitie Benefici Owned | es ally | Form (D) o Indir | ect (I) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | Amount (A) or (D) | | Price | Followin Reporte Transac (Instr. 3 | d tion(s) | | r. 4) | (Instr. 4) | |
| 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) | | n of | | 6. Date Ex Expiration (Month/Da | Dat | e | Amount of | | | | 9. Numbe derivative Securitie Beneficia Owned Followin Reported Transacti (Instr. 4) | e s ally g | 10. Ownershij Form: Direct (D) or Indirec (I) (Instr. 4) | Beneficial O) Ownershi ect (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisabl | | Expiration Date | Title | or Nu of | iount mber ares | | | | | | |
| Phantom Stock Units | \$0.0000 ⁽¹⁾ | 03/11/2013 | | | A | | 847.036 | | (2) | | (2) | Common Stock ⁽³⁾ | 84′ | 7.036 | \$27.3 | 32,137. | 728 | D | | |

Explanation of Responses:

1. N/A

2. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.

3. A participant's interest in the NQ Plan is represented in units (referred to as Phantom Stock Units) which consist of phantom shares of FMC Technologies, Inc. Common Stock and uninvested cash balances held by the NQ Plan for administrative convenience.

Lisa P. Wang, Attorney-In-Fact 03/13/2013

** Signature of Reporting Person Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.