FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

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

| Name and Address of Reporting Person* Oosterveer Peter W.B. | | | | | | Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI] Date of Earliest Transaction (Month/Day/Year) | | | | | | | | | heck all a | ionship of Reporting F all applicable) Director | | Person(s) to Issuer | |
|--|--|--|--------|----------------------------------|---------|--|---|------|-------------------------------------|--|--------|---|---|--|---|--|--|-----------------------|-------------|
| (Last) (First) (Middle) | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/02/2015 | | | | | | | | | | Officer (give title below) | | Other (specify below) | |
| 6700 LAS COLINAS BOULEVARD | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | 6. Individual or Joint/Group Filing (Check Appl Line) | | | |
| (Street) IRVING | TX | TX 75039 | | | | | | | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| (City) | (Sta | ate) (Z | Zip) | | | | | | | | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | | | Execution Date, | | | 3. Transact Code (In 8) | rities Acquired (A ed Of (D) (Instr. 3 | | | Seci Ben Owr | mount of urities eficially ed owing | 6. Own Form: I (D) or Indirec | Direct t (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | Code | v | Amount | | A) or D) | Price | Rep Tran | Reported Transaction(s) (Instr. 3 and 4) | | - , | (111341. 4) |
| Common | 015 | | A | | 1,606 | | A | \$38 | .9 | 1,606 | Ι |) | | | | | | | |
| | 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) | if any | emed ion Date, i/Day/Year) | Code (I | sansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 6. Date E: Expiratio (Month/D | 7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbe of Title Shares | | | 8. Price of Derivativ Security (Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Owr For Dire or I (I) (I 4) | nership m: ect (D) ndirect nstr. | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |

Explanation of Responses:

/s/ Peter Oosterveer

02/03/2015 ** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).