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* Halvorsen Tore | | | | 2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | | |
|---|---|-----------------------|---|--|--|--|-----|---|--------|---|--|---|--|--|--|------------|---|--|
| (Last) 5875 NO | (Fir | st) (N HOUSTON PAR | /liddle) KWAY WEST | 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2015 | | | | | | | | | X Officer (give title below) SVP, Subsea Technology | | | be | her (specify low) gies | |
| (Street) HOUSTON TX 77086 (City) (State) (Zip) | | | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X 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 | | | | | | | | | | | | | | | | | |
| Date | | | 2. Transaction Date (Month/Day/Ye | Executear) if any | | eemed ution Date, ' th/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned | | 6. Ownership Form: Direct (D) or Indirect (I) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | С | ode | v | Amount | (A) or (D) | Price | Reporte | Following (Ins Reported Transaction(s) (Instr. 3 and 4) | | 4) | (Instr. 4) | | |
| Common Stock 01/02 | | | 01/02/201 | 5 | | | F | | 12,231 | D | \$46.52 | 120,9 | 987.08 | |) | | | |
| Common Stock | | | | | | | | | | | | | 27,542.9 | | I | | By International Savings Plan | |
| | 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) 34. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) 4. Transaction Code (Instr. 8) 5. Num of Derivative Security (A) or Dispose of (D) (Instr. and 5) | | | | tive ties red sed 3, 4 | Expiration Date (Month/Day/Year) Securi Securi Securi di Securi 3 and di Securi | | | | nt of ties lying tive ty (Instr. | of Derivative Security (Instr. 5) Own Foll Rep Transitions | | ities Form: ficially Direct or Ind wing (I) (Ins rted 4) | | Beneficial Ownership ect (Instr. 4) | | | |

Explanation of Responses:

Lisa P. Wang, Attorney-In-

<u>Fact</u>

** 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.

^{*} 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).