FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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* Ralston Dianne B.			Date of Event Requiring Stater (Month/Day/Yea	ment	3. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]					
(Last) 5875 NORTH WEST (Street) HOUSTON (City)	(First) I SAM HOUSTO	(Middle) ON PARKWAY 77086 (Zip)	01/26/2015	´ 4		tionship of Reporting Pers all applicable) Director Officer (give title below) Sr. VP, General Cour	10% Own Other (spe below)	er 6. Ap	ndividual or Joir plicable Line) X Form filed b Person	oate of Original Filed out/Group Filing (Check out/Group Filing (Chec
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				1 =	2. Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		Nature of Indirect Beneficial Ownership (Instr. 5)	
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)			Date Exercisable an Expiration Date (Month/Day/Year)		3. Title and Amount of Secu Underlying Derivative Secu 4)			4. Conversion	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable			,	Amount or Number of Shares	Exercise Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	

Explanation of Responses:

Remarks:

No securities are beneficially owned.

Lisa P. Wang, Attorney-In-

Fact

** Signature of Reporting Person Date

01/27/2015

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 5 (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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Jay A. Nutt, Lisa P. Wang or Mark D. Wolf, signing singly, and with full power of substitution, the undersigned?s true and lawful attorney-in-fact to:

- 1. Execute for and on behalf of the undersigned, in the undersigned?s capacity as an officer of FMC Technologies, Inc. (the ?Company?), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- 2.Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such Form 3, 4 or 5, complete and execute any amendment or amendments thereto, and timely file such form with the U.S. Securities and Exchange Commission and any other similar authority; and
- 3. Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his or her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in fact, or his or her substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 26th day of January 2015.

/s/ Dianne Ralston