FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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*     Pferdehirt Douglas J.					FM	Issuer Name and Ticker or Trading Symbol     FMC TECHNOLOGIES INC [FTI]      Date of Earliest Transaction (Month/Day/Year)									neck all a Dii	hip of Reporti	ng Pe	10% C	)wner
(Last) 5875 NO	(Fir	st) (M HOUSTON PAR	Middle)	Y WEST	02/2:				oution (month/bay/real)							icer (give title low) Presider	nt &	Other (specify below)	
(Street) HOUSTO			7086 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Yea							ar)	6. Lin	e) <mark>X</mark> Fo	rm filed by On	e Rep	Filing (Check Applicable Reporting Person than One Reporting	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Dat					Execution Date			Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired ( Disposed Of (D) (Instr. 3 and 5)				Sec Ber Owi		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount	(A) or (D)		Price	Rep Tra	Following Reported Transaction(s) (Instr. 3 and 4)		.u. +/	(msu. <del>1</del> )				
Common Stock 02/					/2016				A		53,360		A	\$23.	86	339,471		D	
Common Stock				02/25/2016					A		41,911		A	\$23.	86	381,382		D	
Common Stock																30,304		I	by Family Trust <sup>(1)</sup>
	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)	erivative   Conversion   Date   Execution Date, ecurity   or Exercise   (Month/Day/Year)   if any				4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/E		Amount of		str.	8. Price of Derivativ Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Num of	ber					

## **Explanation of Responses:**

1. These shares are held in trust for the benefit of the reporting person's children. The reporting person's spouse is trustee of the trust. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

Lisa P. Wang, Attorney-In-

02/29/2016

\*\* Signature of Reporting Person

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.