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

1. Name and Address of Reporting Person [*] PFERDEHIRT DOUG					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)	``	First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 02/21/2013										ficer (give title low)	belo	er (specify w)	
5875 NORTH SAM HOUSTON PARKWAY WEST															EVP & COO				
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
HOUSTON TX 77086															X Fo	Form filed by One Reporting Person			
																rm filed by Mo rson	re than One R	eporting	
(City) (State) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					ay/Year) Execu		Deemed ution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. and 5)			Sec Ben Owr	mount of urities eficially ied owing	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	orted saction(s) tr. 3 and 4)	((
Common Stock 02/21/20					013	013			A		14,553	3	A	\$ <mark>50</mark> .	96	145,852	D		
Common Stock 02/21/20					.013	013			A		13,419	7	A	\$ <mark>50</mark> .	96	159,271	D		
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	eemed tion Date, n/Day/Year)		4. Γransaction Code (Instr. 3)		mber rities rired r osed) :. 3, 4 5)	6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		str.	8. Price of Derivativ Security (Instr. 5)	derivative sive Securities by Beneficial	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Sha	nber					

Explanation of Responses:

Lisa P. Wang, Attorney-In-Fact

02/25/2013

** 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.