## 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 <sup>*</sup> SCHUMANN WILLIAM H						2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									5. Relationship of Reportir (Check all applicable) Director			rson(s) to 10% C		
(Last)	· · ·	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 12/01/2010								X	Officer (g below)		und Cl	Other (specify below) d CFO		
1803 GEARS ROAD					F															
(Street)					<sup>4</sup>	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ividual or Joint/Group Filing (Check Applicable					
HOUSTON TX 77067				7										X	Form filed	d by On	e Repo	orting Per	son	
					-										Form filed by More than One Reporting Person					
(City)	(State) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) Date (Month/Day/Ye					Execution Date,		Transaction			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amount Securities Beneficial Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amoun	Amount		Price	Reported Transaction(s) (Instr. 3 and 4)				(1130. 4)			
Common Stock 12/01/201					2010	)		S		1,606.2236		D	\$87.15	0.0000			I	By Qualified 401(k) Plan		
Common Stock										Γ					168,66	5.02		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)	Execu any	eemed Ition Date, if th/Day/Year)	on Date, if Code (Ins				6. Date Exercis Expiration Dat (Month/Day/Y		ate	e Securiti			8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followir Reporte	ve es ially ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title		Amount or Number of Shares		Transac (Instr. 4)	tion(s)			
Phantom Stock Units	<b>\$0.0000</b> <sup>(1)</sup>	12/01/2010			s			25,843.6	56 (	2)	(2)		nmon ck <sup>(3)</sup>	25,843.66	\$22.95	0.00	000	D		

Explanation of Responses:

1. N/A

2. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.

3. A participant's interest in the NQ Plan is represented in units (referred to as Phantom Stock Units) which consist of phantom shares of FMC Technologies, Inc. Common Stock and uninvested cash balances held by the NQ Plan for administrative convenience.

## <u>By: Elizabeth A. Cook,</u> <u>Attomey-in-Fact</u>

\*\* Signature of Reporting Person Date

12/02/2010

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

 $^{\ast}$  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.