FORM 4

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

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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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*     Pfeiffer Johan Fredrik				FMC 3. Dat	Issuer Name and Ticker or Trading Symbol     FMC TECHNOLOGIES INC [FTI]      Date of Earliest Transaction (Month/Day/Year)								Check	all appl	,	ng Pe	erson(s) to Is 10% O Other (s	wner		
(Last) (First) (Middle) 1803 GEARS ROAD			04/2	04/27/2012								X	VP,	,	below) Wellhead					
(Street) HOUST(			77067 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indi ine) X	Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
(City)	(5)			n Doriv	otivo (				aivad F	Ni a m		of ar D	nofi o	ally	0					
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)				tion	Execution Date,			3. Transact Code (In:	ion	4. Securities Acquired Disposed Of (D) (Instr. and 5)		uired (A Instr. 3,	) or 4			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Conversion or Exercise (Instr. 3)  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution Date, if any (Month/Day/Year)  Derivative Security			n Date,	4. Transaction Code (Instr. 8)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amour or Number of Shares	r						
Phantom Stock Units	(1)	04/27/2012			A		29.894		(2)		(2)	Common Stock <sup>(3)</sup>	29.89	4	\$24.88	4,018.10	9	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.

Lisa P. Wang, Attorney-In-<u>Fact</u>

04/30/2012

\*\* 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.