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*  Pfeiffer Johan Fredrik					FMC	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									ationship k all appl Direct	icable)	ng Pe	erson(s) to I		
(Last)	(Fi	,	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 08/26/2011								below	er (give title v) Global Surfac		Other (specify below)		
(Street)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)						
HOUSTO	ON T	X 7	77067											X		,		orting Pers		
(City)	(St	tate) (	Zip)													Form filed by More than One Reporting Person				
		Tab	le I - No	on-Deriv	ative S	Sec	urities	Ac	quired, E	Disp	osed o	of, or B	enefic	ially	Owne	d				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Disposed Of and 5)						5. Amo Securit Benefic Owned	ies cially	Fori (D) ( Indi	m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	mount (A) or (D)		ce				tr. 4)	(Instr. 4)	
		T	able II ·						uired, Dis						Owned					
1. Title of Derivative Security (Instr. 3)  1. Title of Conversion or Exercise Price of Derivative Security  1. Title of Date (Month/Day/Year)  2. 3. Transaction Date Execution Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)		n Date,	4. Transactio Code (Inst 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership			
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amour or Number of Shares	er						
Phantom Stock Units	(1)	08/26/2011			Α		26.089		(2)		(2)	Common Stock <sup>(3)</sup>	26.08	9	\$22.06	3,660.97	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.

## Remarks:

pfeifferpoa08262011.pdf

<u>Jeffrey Carr, Attorney-In-Fact</u> <u>08/30/2011</u>

\*\* 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.