## 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> Nutt Jay A.						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) 5875 NO	`	(First) (Middle) ITH SAM HOUSTON PARKWAY WEST				3. Date of Earliest Transaction (Month/Day/Year) 03/13/2014								X Officer below)	(give title	and (	Other (s below)	pecify
(Street) HOUSTON TX 77086 (City) (State) (Zip)				-	4. If Amendment, Date of Original Filed (Month/Day/Year)								<ul> <li>Individual or Joint/Group Filing (Check Applicable ine)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>					
1. Title of Security (Instr. 3)     2. Transact       Date (Month/Day				ction	ion 2A. Deemed Execution Date,			3. Transaction Code (Instr. and 5)			rities Acquired (A) o ed Of (D) (Instr. 3, 4		or 5. Amou Securiti Benefici Owned	unt of es ially	Form (D) or Indire	: Direct	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) ( (D)	Price	Reporte Transac	Following Reported Transaction(s) (Instr. 3 and 4)		. 4)	(Instr. 4)
			Table						quired, Dis , options		,			wned				
1. Title of Derivative Security (Instr. 3)	f 2. 3. Transaction Conversion Date Or Exercise Price of Derivative Security 3. Transaction 3A. Deemed Execution Date, (Month/Day/Year) 4. Transaction Code (Instr. 8) (Month/Day/Year) 8.			5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership				
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares					
Phantom Stock Units	<b>\$</b> 0.0000 <sup>(1)</sup>	03/13/2014			A		734.533		(2)		(2)	Common Stock <sup>(3)</sup>	734.533	\$\$26.68	34,247.4	62	D	
Phantom Stock Units	\$0.0000 <sup>(1)</sup>	03/14/2014			A		265.769		(2)		(2)	Common Stock <sup>(3)</sup>	265.769	\$27.04	34,513.2	31	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-	03/17/2014				
Fact	03/17/2014				
** 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.