FORM 4

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

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:							

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*     Nutt Jay A.					2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [ FTI ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last) 1803 GE	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) $08/25/2008$								X Offi		give title  Contr	oller	Other (s below)	pecify
(Street) HOUST(	Street) HOUSTON TX 77067  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			le I - N			_		Acc	quired, D	isp				<u> </u>					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution D			Transaction Di			ities Acqu d Of (D) (I		3, 4 Securi Benefi Owned		s I	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)		Repo Tran			(Instr	. 4)	Instr. 4)		
	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	med on Date, Day/Year)	4. Transaction Code (Instr 8)				6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4		8. Price of Derivat Securit y (Instr. !	ive y 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	у	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares						
Phantom Stock Units	\$0 <sup>(1)</sup>	08/25/2008			A		110.002		(2)		(2)	Common Stock <sup>(3)</sup>	110.00	2 \$13.9	2	13,315.52	28	D	
Phantom Stock Units	\$0 <sup>(1)</sup>	08/26/2008			A		53.803		(2)		(2)	Common Stock <sup>(3)</sup>	53.803	\$14.2	3	13,369.33	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.

## Remarks:

By: Elizabeth A. Cook. Attorney-in-Fact 08/27/2008

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.