FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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

1. Name and Address of Reporting Person [*] Nutt Jay A.						2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									lationship (k all applic) Director	able)	ng Per	rson(s) to Is 10% O		
(Last)	(Fi	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 12/29/2016								X	Officer below)	(give title		Other (below)	specify	
5875 NORTH SAM HOUSTON PARKWAY WEST															VP, C	Controlle	r and	Treasure	r	
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
HOUSTON TX 77086													X	X Form filed by One Reporting Person						
															Form fil Person	•	e thar	n One Rep	orting	
(City)	(City) (State) (Zip)													F CISUI						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			Transaction Code (Instr.			4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)			5. Amou Securitie Beneficia Owned	es For ally (D) Indi		n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) c (D)	Pr Pr	ice	Followin Reported Transact (Instr. 3	d tion(s)		. 4)	(msu: 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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		6. Date Exe Expiration (Month/Day	Dat	e	and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4				9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy g	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	
									Dette				Amo or Num							
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	of Shar	es						
Phantom Stock Units	\$0.0000 ⁽¹⁾	12/29/2016			A		195.177		(2)		(2)	Common Stock ⁽³⁾	195.	177	\$18.57	42,384.0	626	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-Fact 01/03/2017

** 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.