FORM 4

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

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
haura nar raananaa	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*  Mannen Maryann T.					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) 5875 NO							3. Date of Earliest Transaction (Month/Day/Year) 12/16/2016								Office below	er (give title v) EVP and (		Other (below)	specify	
(Street) HOUST(	(Street) HOUSTON TX 77086					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X	Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - No	on-Deriv	ative S	Sec	urities	Ac	quired, D	isp	osed o	of, or Be	enefic	ially	Owne	d				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Execution Date,			3. 4. Secur			rities Acqued Of (D) (		A) or 5. Amo Securii Benefii Owned		ies cially	Forr (D) o	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	Amount (A) or (D)		ice	Report Transa	Following (li Reported Transaction(s) (Instr. 3 and 4)		tr. 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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title ar Amount of Securities Underlyir Derivative Security and 4)	of De Se (Ir	Price erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amou or Numb of Share	er						
Phantom Stock Units	\$0.0000(1)	12/16/2016			A		12.392		(2)		(2)	Common Stock <sup>(3)</sup>	12.39	92	\$18.24	23,504.09	91	D		

## Explanation of Responses:

- 1. NA
- 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>

12/19/2016

\*\* 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.