FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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

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Name and Address of Reporting Person* Seaman Maryann T.						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	•	rst) (3. Date of Earliest Transaction (Month/Day/Year) 05/27/2011									belo	er (give title	Oth bel	,			
(Street) HOUST(77067 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	on-Deriv	ative S	Sec	uritie	s Ac	cquired, [Disp	osed	of, or B	enefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Date			Code (In			urities Acc sed Of (D)			Secur	icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
									Code	v	Amount (A) or (D)			ice	Repor		(111541. 4)	(111341. 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. Transactio Code (Inst		on Number		6. Date Exercisabl Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		of Der Sec	ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v			Date Exercisable		iration e	Title	Amour or Number of Shares	er					
Phantom Stock Units	\$0.0000(1)	05/27/2011			A		13.52		(2)		(2)	Common Stock ⁽³⁾	13.5	2 \$	323.3	14,169.337	7 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.

<u>Jeffrey Carr, Attorney-In-Fact</u> <u>05/31/2011</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.