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

*					2 lee	2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer					
Name and Address of Reporting Person*						FMC TECHNOLOGIES INC [FTI]								(Check all applicable)						
Seaman Maryann T.					1 1010	TWO TEOTINOLOGIES INO [FII]								•	Direc	tor	10%	Owner		
						3. Date of Earliest Transaction (Month/Day/Year)								X	Officer (give title		Oth	er (specify		
(Last) (First) (Middle)						03/25/2011								Λ	belo	w)	belo	w)		
1803 GE											VP	P, Treasurer & Deputy CFO								
			. 1 If Λ	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable							
(Street)		17.117	4. II Amendment, Date of Original Filed (Month/Day/Tear)									Line)								
HOUSTON TX 77067															Form	Form filed by One Reporting Person				
															Form filed by More than One Reporting					
(City) (State) (Zip)																on				
(Oity)	(0)	((– ip)																	
		Tab	le I - N	on-Deriv	ative S	Sec	uritie	s Ad	cquired,	Disp	osed	of, or B	enefi	cially	Own	ed				
1. Title of	Security (Ins	str. 3)		2. Transac	ction		Deeme		3.			urities Acc		(A) or 5. Ar		ount of	6. Ownership			
	ay/Year)	/Year) Execution Date, if any (Month/Day/Year			Transac Code (I	Dispo and 5)	sed Of (D)	Benef Owner			Form: Direct (D) or	of Indirect Beneficial								
	, ,											d	Indirect (I)	Ownership						
								(A)	(A) or Prior		Following Reported		(Instr. 4)	(Instr. 4)						
									Code	l۷	Amount (A) or 1			rice	Transaction(s) (Instr. 3 and 4)					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of	2.	3. Transaction	3A. Dee		4.		5.		6. Date Exe			7. Title a			Price	9. Number o	of 10.	11. Nature		
Derivative	Conversion	Date	Execution	on Date,	Transact		Numb	er	Expiration Date			Amount of		of Derivativ		derivative	Ownership	p of Indirect		
Security (Instr. 3)									urity	Securities Beneficially	Form: Direct (D	Beneficial Ownership								
,	Derivative Securities Deriv							Derivativ			str. 5)	Owned Following	or Indire	t (Instr. 4)						
	Security					(A) or and 4)							(msu. s			Reported	4)			
						Disposed of (D)										Transaction (Instr. 4)	(s)			
						(Instr. 3,										(
				4 and 5)				$\overline{}$		1		_								
													Amoun or	nt						
									Date	Eyr	iration		Numb of	er						
					Code	v	(A)	(D)	Exercisable			Title	Share	3						
Phantom Stock Units	\$0.0000(1)	03/25/2011			A		12.59		(2)		(2)	Common Stock ⁽³⁾	12.5	9 \$	25.02	14,143.11	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.

By: Elizabeth A. Cook, Attorney-in-Fact

03/25/2011

** 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.