FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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

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 (Check all applicable) Director 10%				lssuer Owner	
(Last) 1803 GE						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2008									A be	icer (give title ow) ce Presiden		Other (specify below) Administration		
(Street) HOUSTON TX 77067 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ie) <mark>X</mark> Fo Fo	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	e I - N	Non-Deriv	ative S	Secu	rities	s Acc	quired,	Dis	posed of	f, or	Bene	ficia	lly Ow	ned				
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					/Year) i	Execu if any	Deemed ution Date, / th/Day/Year)				Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D) or)	Price	Rep Tran	Reported Transaction(s) (Instr. 3 and 4)		su. 4)	(111501. 4)	
Common Stock 01/02/20						008			F		1,804	D \$5°		\$57.	23	34,744		D		
Common Stock															6	6,734.634		I	By Qualified 401(k) Plan	
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	Conversion Date or Exercise (Month/Day/Year) Trice of Derivative Execution Date, if any (Month/Day/Year)			Code (In	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, and 5)			6. Date Expiration (Month/I	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Numbor of Title Shares		ount nber	8. Price of Derivativ Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Remarks:

All share balances and transactions reflect post-split shares pursuant to the 2:1 split of FMC Technologies stock on 8/31/2007.

By: Elizabeth A. Cook, Attorney-in-Fact 01/03/2008

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).