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

Name and Address of Reporting Person*  POTTER ROBERT L						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [ FTI ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)      One of the control of the contro						
(Last) 1803 GEA	(Firs	,	∕liddle)		3. Dat 02/26			Transa	action (Month/Day/Year)						X	below	er (give title		10% Owner Other (specify below) President		
(Street) HOUSTO	N TX		7067 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/D								6. Lir		Form	g (Check Ap orting Person One Repo	on .			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						Exec if an	Deemed cution D y oth/Day	Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				4 and 5) Se Be Ow		Amount of ecurities eneficially wned Following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 02/26/2						009			A		19,571.0	58	A	\$(	)	108,641.485			D		
Common Stock 02/26/				02/26/2	2009			A		9,889		A	\$0		118,530.485		D				
Common Stock																790	0.6753		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)	Derivative Conversion Date Execution Date Security or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)				6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)			of Deri Sec	Price erivative ecurity (str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of e Shares									

**Explanation of Responses:** 

Remarks:

By: Elizabeth A. Cook, Attorney-in-Fact 03/02/2009

\*\* 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).