FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-0							
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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

1. Name and Address of Reporting Person* POTTER ROBERT L					2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) 1803 GE	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/09/2008									er (give title w)		(specify		
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(City)			Zip)											Form	Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)			2. Transact Date (Month/Day	Year) Execu		eemed ition Date, th/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)				Secur Benef Owne	eficially ed	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)		Price			(Instr. 4)	(Instr. 4)		
Common	Stock			05/09/2	008			S		600		D	\$ <mark>73</mark> .′	78 9	7,087	D			
Common Stock				05/09/2008				S		600		D	\$78.	19 9	6,487	D			
Common Stock				05/09/2008				S		600		D	\$78.	31 9	5,887	D			
Common Stock				05/09/2008				S		600		D	\$ <mark>75.</mark>	68 9	5,287	D			
Common Stock				05/09/2008				S		600		D	\$74.17		4,687	D			
Common Stock				05/09/2008				S		700		D	\$75.66		3,987	D			
Common Stock														29	3.4344	I	By Qualified 401(k) Plan		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execuse Security or Exercise (Month/Day/Year) if any			eemed 4. tion Date, Tran		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				sable and 7. Title and te Amount of		le and unt of rities erlying rative rity (In:		8. Price of Derivative Security (Instr. 5)	Beneficially	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v	(A) (D)			Expiration Date	Title	Amount or Number of Shares									

Explanation of Responses:

Remarks:

Multiple Forms submitted.

By: Elizabeth A. Cook, 05/13/2008 Attorney-in-Fact

** 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.

^{*} 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).