FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 [*] FARLEY CLAIRE S						2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									heck all ap	nip of Reporti oplicable) octor	ng Pers	on(s) to 10% C		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/27/2009									Offi bel	cer (give title ow)		Other below)	(specify		
1803 GEARS ROAD					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														_	X Form filed by One Reporting Person					
HOUSTON TX 77067														Form filed by More than One Reporting Person						
(City)	(Sta	(State) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Transaction Dis			Securities Acquired sposed Of (D) (Instr. d 5)			Secu Bene Own	nount of rities ficially ed owing			7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	Repo Tran		(-,	(1130.4)	
Common Stock 02/27/24					2009	009			Α		1,069		Α	\$ <mark>0</mark>		1,069		D		
Common Stock 02/27/2					2009	009			A		314		Α	\$	0	1,383	1	D		
	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)	if any	tion Date,			ction of		6. Date Exercisa Expiration Date (Month/Day/Yea		te	Amo Secu Und Deri Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 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	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nur of	ount nber res						

Explanation of Responses:

Remarks:

By: Elizabeth A. Cook,

Attorney-in-Fact

Date

03/03/2009

** Signature of Reporting Person

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.

Check this box if no longer subject to Section 16. Form 4 or Form 5