FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number 3235-0287 Estimated average burden hours per response: 0.5

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 [®] MURRAY MICHAEL W				2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) 1803 GEARS	(First) (Middle)		02	3. Date of Earliest Transaction (Month/Day/Year) 03/16/2006						Officer (give title below)		r (specify	
(Street) HOUSTON TX 77067 (City) (State) (Zip)			4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Ind Line) X	,			
		Table I - N	lon-Derivative	e Securities Ac	quired,	Dis	posed of,	or Ber	eficially	Owned			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed O and 5)			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) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(instr. 4)	(IIISU: 4)	
Common Stock	k		03/16/2006		S		500	D	\$50.15	61,578	D		
Common Stock	k		03/16/2006		S		500	D	\$49.99	61,078	D		
Common Stock	k		03/16/2006		S		500	D	\$49.98	60,578	D		
Common Stock	k		03/16/2006		S		200	D	\$49.72	60,378	D		
Common Stock	k		03/16/2006		S		300	D	\$49.71	60,078	D		
Common Stock	k		03/16/2006		S		1,100	D	\$49.7	58,978	D		

Common Stock 57,078 Common Stock 03/16/2006 S D \$49.67 400 56,678 D S **Common Stock** 03/16/2006 100 D \$49.65 56,578 D By Qualified **Common Stock** 953.06 I 401(k) Plan Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

S

1,900

1. Title of 3A. Deemed 6. Date Exercisable and 7. Title and 8. Price 11. Nature 3. Transaction 5. Number 9. Number of 10. 4. Derivative Execution Date, Amount of derivative of Indirect Conversion Date Transaction of Expiration Date Ownership Security (Instr. 3) (Month/Day/Year) Derivative or Exercise if any Code (Instr. (Month/Day/Year) Securities Derivative Securities Form: Beneficial (Month/Day/Year) Direct (D) Securities Underlvina Beneficially Ownership Price of 8) Security Derivative Acquired Derivative (Instr. 5) or Indirect Owned (Instr. 4) Security (A) or Security (Instr. Following (I) (Instr. Disposed 3 and 4) Reported 4) of (D) Transaction(s) (Instr. 3, 4 (Instr. 4) and 5) Amount or Number Date Expiration of v Shares Code (A) (D) Exercisable Date Title

Explanation of Responses:

Remarks:

This Form 4 completes the filing for Mr. Murray's March 16, 2006 transactions.

By: By: James L. Marvin, attorney-in-fact for

03/20/2006

D

** Signature of Reporting Person Date

\$49.69

D

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).

03/16/2006

** 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.