

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* <b>MURRAY MICHAEL W</b> _____ (Last) (First) (Middle) <b>1803 GEARS ROAD</b> _____ (Street) <b>HOUSTON TX 77067</b> _____ (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <b>FMC TECHNOLOGIES INC [ FTI ]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>VP - Human Resources</b>		
			3. Date of Earliest Transaction (Month/Day/Year) <b>03/02/2006</b>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
			4. If Amendment, Date of Original Filed (Month/Day/Year)					

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	03/02/2006		M		34,500	A	\$20	70,778	D	
Common Stock	03/02/2006		S		400	D	\$48.66	70,378	D	
Common Stock	03/02/2006		S		200	D	\$48.63	70,178	D	
Common Stock	03/02/2006		S		300	D	\$48.62	69,878	D	
Common Stock	03/02/2006		S		3,400	D	\$48.6	66,478	D	
Common Stock	03/02/2006		S		200	D	\$48.59	66,278	D	
Common Stock	03/02/2006		S		100	D	\$48.58	66,178	D	
Common Stock	03/02/2006		S		100	D	\$48.57	66,078	D	
Common Stock	03/02/2006		S		200	D	\$48.56	65,878	D	
Common Stock	03/02/2006		S		200	D	\$48.55	65,678	D	
Common Stock	03/02/2006		S		100	D	\$48.52	65,578	D	
Common Stock	03/02/2006		S		100	D	\$48.49	65,478	D	
Common Stock	03/02/2006		S		100	D	\$48.46	65,378	D	
Common Stock	03/02/2006		S		100	D	\$48.44	65,278	D	
Common Stock	03/02/2006		S		200	D	\$48.43	65,078	D	
Common Stock	03/02/2006		S		100	D	\$48.41	64,978	D	
Common Stock	03/02/2006		S		300	D	\$48.4	64,678	D	
Common Stock	03/02/2006		S		200	D	\$48.38	64,478	D	
Common Stock	03/02/2006		S		2,900	D	\$48.35	61,578	D	
Common Stock	03/02/2006		S		100	D	\$48.34	61,478	D	
Common Stock	03/02/2006		S		200	D	\$48.33	61,278	D	
Common Stock	03/02/2006		S		100	D	\$48.32	61,178	D	
Common Stock	03/02/2006		S		200	D	\$48.31	60,978	D	
Common Stock	03/02/2006		S		1,900	D	\$48.3	59,078	D	
Common Stock	03/02/2006		S		1,100	D	\$48.29	57,978	D	
Common Stock	03/02/2006		S		600	D	\$48.28	57,378	D	

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	03/02/2006		S		500	D	\$48.27	56,878	D	
Common Stock	03/02/2006		S		300	D	\$48.26	56,578	D	
Common Stock								953.06	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option (right to buy)	\$20	03/02/2006		M			34,500	01/02/2004	02/15/2011	Common Stock	34,500	\$0	60,000	D	

**Explanation of Responses:**

**Remarks:**

A second form is following to complete the filing. The maximum number of transactions (30) are included on this form.

By: By: James L. Marvin, 03/06/2006  
attorney-in-fact for

\*\* Signature of Reporting Person Date

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.**