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* MURRAY MICHAEL W						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]										all app Direc		ng Pe	10% C)wner	
(Last) 1803 GE	(Fir		Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/20/2007									X	belov	Officer (give title pelow) VP - Humar		below)	(specify	
(Street) HOUSTON TX 77067 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indir ine) X	Form Form	dual or Joint/Group Filing (Check Applicable 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. Transa Date (Month/D						Execution			3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)				(A) or 5. A 3, 4 Sec Ber Ow		. Amount of ecurities leneficially lwned		wnership n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount		(A) or (D)	Price	e	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)				
Common	Stock	02/20/2	0/2007				A		6,274		A	\$0		60,082		D					
Common	02/20/2	2/20/2007				A		4,630		A	\$ <mark>0</mark>		64,712		D						
Common													1	,185		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)	ate Executi			Fransaction Code (Instr.		vative rities vired r osed) r. 3, 4	6. Date Exercis Expiration Date (Month/Day/Ye		e	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		ıstr.	of Der Sec	Price erivative curity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, E	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		xpiration)ate	Title	or Nur of	ount mber ires	1							

Explanation of Responses:

Remarks:

By: James L. Marvin, attorney-in-fact 02/22/2007

** 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.

 $^{^{\}star}$ 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).