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

1. Name and Address of Reporting Person* MURRAY MICHAEL W						Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI] Date of Earliest Transaction (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Owner					Owner
(Last) 1803 GE	(Fir	,	(Middle)			01/03/2007										belov	eer (give title w) VP - Human R		Other (specify below)	
	treet) HOUSTON TX 77067				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark>	dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta		<u>Zip)</u>	Iam Daniu	-4:		!4! -	- ^ -		Dia		•	D - 11 -	£						
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					ion /Year)	on 2A. Deemed Execution D			3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)			I (A) o	A) or 5. Am Secur Benet Owne		ount of ties cially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A (D) or)	Price	R	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)
Common Stock 01/03/20					007				F		2,770		D	\$61 .	1.63		53,808		D	
Common Stock																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)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any				4. Transac Code (li 8)		of Deriv Secu Acqu (A) o Disp of (D	osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr 3 and 4)					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 Exercisa		Expiration Date	Title	or	ount nber res						

Explanation of Responses:

Remarks:

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

01/04/2007

** 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).