FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
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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*  CANNON CHARLES H JR						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									Relation neck all a	Person(s) to			
(Last) 200 EAS	(Fir T RANDOL	st) (M	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2007										ficer (give titl low) Senior \			(specify )
(Street) CHICAG (City)	CHICAGO IL 60601					4. If Amendment, Date of Original Filed (Month/Day/Year)									ie) <mark>X</mark> Fo	vidual 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. Transaction Date (Month/Day/					/Year)	Execution Dat			Transaction Dispo			rities Acquired (A ed Of (D) (Instr. 3			Sec Ber Ow	mount of urities eficially ied owing	Fo (D)	Ownership orm: Direct ) or direct (I) estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D	) or )	Price	Rep Tra	orted nsaction(s) tr. 3 and 4)		Su. 4)	(111501. 4)
Common Stock 01/03/20					007	007			F		4,781	,781 D \$		\$ <mark>6</mark> 1.	63	39,276		D	
Common Stock																537.62		Ι	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)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				4. Transac Code (li 8)		of Deriv Secu Acqu (A) o Disp	r osed ) r. 3, 4	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 Derivati Security (Instr. 5	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy g	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	nber					

**Explanation of Responses:** 

Remarks:

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

01/04/2007

\*\* Signature of Reporting Person

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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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).