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

Name and Address of Reporting Person*     CANNON CHARLES H JR					FMC	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last) 200 EAS	(Fir T RANDOL	st) (N	Middle)			. Date of Earliest Transaction (Month/Day/Year) 12/20/2007									X	Office	cer (give title ow) Senior Vice		Other (specify below)  President		
(Street) CHICAG			0601 Zip)		4. If A	mend	lment,	Date o	of Original	I (Month/D	ar)		Indivine)	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. Transacti Date (Month/Day					Execution Date,						rities Acquired (A) ed Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
					Code	v	Amount		A) or D)	Price	e	Report Transa		(IIIS	u. 4)	(Instr. 4)					
Common	02/20/2	2007				A		8,455		A	\$0		42,231			D					
Common Stock 02/20				02/20/2	2007				A		6,445		A	\$0		48,676		D			
Common Stock																51	37.62		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)	if any	ion Date,	4. Transac Code (II 8)	e (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Ex Expiration (Month/Date Date Exercisab	ee ear)	Amount of Securities Underlying Derivative Security (Instr 3 and 4)		ount	of Deri Sec	Price 9. Number derivative Securities Beneficially Str. 5) Following Reported Transaction (Instr. 4)		,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

**Explanation of Responses:** 

Remarks:

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

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> Signature of Reporting Person Date

 $<sup>^{\</sup>star}$  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).