

<b>OMB APPROVAL</b>	
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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* <b>CANNON CHARLES H JR</b>  (Last) (First) (Middle) 200 EAST RANDOLPH DRIVE  (Street) CHICAGO IL 60601  (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>Senior Vice President</b>
	3. Date of Earliest Transaction (Month/Day/Year) <b>03/15/2007</b>	
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	03/15/2007		S		900	D	\$66.98	84,876	D	
Common Stock	03/15/2007		S		900	D	\$66.99	83,976	D	
Common Stock	03/15/2007		S		1,000	D	\$67.19	82,976	D	
Common Stock	03/15/2007		S		1,000	D	\$67.12	81,976	D	
Common Stock	03/15/2007		S		1,100	D	\$66.94	80,876	D	
Common Stock	03/15/2007		S		1,200	D	\$67.13	79,676	D	
Common Stock	03/15/2007		S		1,200	D	\$67.27	78,476	D	
Common Stock	03/15/2007		S		1,300	D	\$67.07	77,176	D	
Common Stock	03/15/2007		S		1,300	D	\$66.97	75,876	D	
Common Stock	03/15/2007		S		1,500	D	\$66.95	74,376	D	
Common Stock	03/15/2007		S		1,500	D	\$67.04	72,876	D	
Common Stock	03/15/2007		S		2,200	D	\$67.03	70,676	D	
Common Stock	03/15/2007		S		3,000	D	\$67.02	67,676	D	
Common Stock	03/15/2007		S		5,100	D	\$67.01	62,576	D	
Common Stock	03/15/2007		S		13,900	D	\$67	48,676	D	
Common Stock								537.62	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)	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					

**Explanation of Responses:**

**Remarks:**

Multiple Forms submitted.

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

03/16/2007

\*\* 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.**