

**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* <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>06/06/2008</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	06/06/2008		S		100	D	\$77.77	98,743	D	
Common Stock	06/06/2008		S		100	D	\$77.6	98,643	D	
Common Stock	06/06/2008		S		100	D	\$77.595	98,543	D	
Common Stock	06/06/2008		S		100	D	\$77.585	98,443	D	
Common Stock	06/06/2008		S		100	D	\$77.67	98,343	D	
Common Stock	06/06/2008		S		100	D	\$77.655	98,243	D	
Common Stock	06/06/2008		S		100	D	\$77.74	98,143	D	
Common Stock	06/06/2008		S		100	D	\$77.765	98,043	D	
Common Stock	06/06/2008		S		100	D	\$77.15	97,943	D	
Common Stock	06/06/2008		S		100	D	\$77.605	97,843	D	
Common Stock	06/06/2008		S		200	D	\$77.61	97,643	D	
Common Stock	06/06/2008		S		200	D	\$77.46	97,443	D	
Common Stock	06/06/2008		S		200	D	\$77.675	97,243	D	
Common Stock	06/06/2008		S		200	D	\$77.14	97,043	D	
Common Stock	06/06/2008		S		300	D	\$77.76	96,743	D	
Common Stock	06/06/2008		S		300	D	\$77.58	96,443	D	
Common Stock	06/06/2008		S		400	D	\$77.455	96,043	D	
Common Stock	06/06/2008		S		400	D	\$77.21	95,643	D	
Common Stock	06/06/2008		S		400	D	\$77.23	95,243	D	
Common Stock	06/06/2008		S		400	D	\$77.65	94,843	D	
Common Stock	06/06/2008		S		800	D	\$77.66	94,043	D	
Common Stock	06/06/2008		S		838	D	\$77.57	93,205	D	
Common Stock	06/06/2008		S		1,000	D	\$77.3801	92,205	D	
Common Stock	06/06/2008		S		1,300	D	\$77.02	90,905	D	
Common Stock	06/06/2008		S		3,300	D	\$77	87,605	D	

**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	Title	Amount or Number of Shares				

Explanation of Responses:

Remarks:

By: Elizabeth A. Cook,  
Attorney-in-Fact

06/10/2008

\*\* 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.**