

**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

<b>1. Name and Address of Reporting Person*</b> <u>SCHUMANN WILLIAM H</u>  (Last) (First) (Middle) 1803 GEARS ROAD  (Street) HOUSTON TX 77067  (City) (State) (Zip)	<b>2. Issuer Name and Ticker or Trading Symbol</b> <u>FMC TECHNOLOGIES INC [ FTI ]</u>	<b>5. Relationship of Reporting Person(s) to Issuer</b> (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) EVP and CFO
	<b>3. Date of Earliest Transaction (Month/Day/Year)</b> 03/04/2010	
<b>4. If Amendment, Date of Original Filed (Month/Day/Year)</b>		

**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	03/04/2010		S		16	D	\$59.76	239,649.02	D	
Common Stock	03/04/2010		S		100	D	\$60.328	239,549.02	D	
Common Stock	03/04/2010		S		100	D	\$60.205	239,449.02	D	
Common Stock	03/04/2010		S		100	D	\$60.2	239,349.02	D	
Common Stock	03/04/2010		S		100	D	\$60.15	239,249.02	D	
Common Stock	03/04/2010		S		100	D	\$60.13	239,149.02	D	
Common Stock	03/04/2010		S		100	D	\$60.088	239,049.02	D	
Common Stock	03/04/2010		S		100	D	\$60.015	238,949.02	D	
Common Stock	03/04/2010		S		100	D	\$59.948	238,849.02	D	
Common Stock	03/04/2010		S		100	D	\$59.94	238,749.02	D	
Common Stock	03/04/2010		S		200	D	\$60.36	238,549.02	D	
Common Stock	03/04/2010		S		200	D	\$60.34	238,349.02	D	
Common Stock	03/04/2010		S		200	D	\$60.31	238,149.02	D	
Common Stock	03/04/2010		S		200	D	\$60.185	237,949.02	D	
Common Stock	03/04/2010		S		200	D	\$60.18	237,749.02	D	
Common Stock	03/04/2010		S		200	D	\$60.14	237,549.02	D	
Common Stock	03/04/2010		S		200	D	\$60.125	237,349.02	D	
Common Stock	03/04/2010		S		200	D	\$60.12	237,149.02	D	
Common Stock	03/04/2010		S		200	D	\$60.08	236,949.02	D	
Common Stock	03/04/2010		S		200	D	\$60.04	236,749.02	D	
Common Stock	03/04/2010		S		200	D	\$60.02	236,549.02	D	
Common Stock	03/04/2010		S		200	D	\$59.963	236,349.02	D	
Common Stock	03/04/2010		S		200	D	\$59.955	236,149.02	D	
Common Stock	03/04/2010		S		200	D	\$59.79	235,949.02	D	
Common Stock	03/04/2010		S		300	D	\$60.21	235,649.02	D	
Common Stock	03/04/2010		S		300	D	\$60.195	235,349.02	D	

**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	03/04/2010		S		300	D	\$60.105	235,049.02	D	
Common Stock	03/04/2010		S		300	D	\$60.07	234,749.02	D	
Common Stock	03/04/2010		S		300	D	\$59.975	234,449.02	D	
Common Stock	03/04/2010		S		400	D	\$60.23	234,049.02	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					

Explanation of Responses:

**Remarks:**

Multiple Forms submitted.

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

03/04/2010

\*\* 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.

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