

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> FMC TECHNOLOGIES INC [ FTI ]	<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> 09/14/2009	
<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	09/14/2009		S		400	D	\$51.9	220,321.02	D	
Common Stock	09/14/2009		S		400	D	\$51.85	219,921.02	D	
Common Stock	09/14/2009		S		500	D	\$52.298	219,421.02	D	
Common Stock	09/14/2009		S		500	D	\$52.205	218,921.02	D	
Common Stock	09/14/2009		S		500	D	\$52.18	218,421.02	D	
Common Stock	09/14/2009		S		500	D	\$52.15	217,921.02	D	
Common Stock	09/14/2009		S		500	D	\$52.09	217,421.02	D	
Common Stock	09/14/2009		S		500	D	\$52.01	216,921.02	D	
Common Stock	09/14/2009		S		600	D	\$52.37	216,321.02	D	
Common Stock	09/14/2009		S		600	D	\$52.19	215,721.02	D	
Common Stock	09/14/2009		S		600	D	\$52.06	215,121.02	D	
Common Stock	09/14/2009		S		600	D	\$52	214,521.02	D	
Common Stock	09/14/2009		S		600	D	\$51.87	213,921.02	D	
Common Stock	09/14/2009		S		674	D	\$52.14	213,247.02	D	
Common Stock	09/14/2009		S		700	D	\$52.42	212,547.02	D	
Common Stock	09/14/2009		S		700	D	\$52.25	211,847.02	D	
Common Stock	09/14/2009		S		700	D	\$52.23	211,147.02	D	
Common Stock	09/14/2009		S		700	D	\$52.185	210,447.02	D	
Common Stock	09/14/2009		S		700	D	\$52.125	209,747.02	D	
Common Stock	09/14/2009		S		700	D	\$51.95	209,047.02	D	
Common Stock	09/14/2009		S		800	D	\$52.47	208,247.02	D	
Common Stock	09/14/2009		S		800	D	\$52.305	207,447.02	D	
Common Stock	09/14/2009		S		800	D	\$52.28	206,647.02	D	
Common Stock	09/14/2009		S		800	D	\$52.1	205,847.02	D	
Common Stock	09/14/2009		S		800	D	\$51.98	205,047.02	D	
Common Stock	09/14/2009		S		900	D	\$52.18	204,147.02	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	09/14/2009		S		1,000	D	\$52.475	203,147.02	D	
Common Stock	09/14/2009		S		1,000	D	\$52.15	202,147.02	D	
Common Stock	09/14/2009		S		1,000	D	\$51.94	201,147.02	D	
Common Stock	09/14/2009		S		1,000	D	\$51.86	200,147.02	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

09/16/2009

\*\* 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.