FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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* SCHUMANN WILLIAM H				2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) (Middle) 1803 GEARS ROAD					ate of Earliest Trans 30/2004	saction (N	Month	/Day/Year)	X	Officer (give title below)	Other (specify below)			
(Street) HOUSTON (City)	TX (State)	77067 (Zip)		4. If	Amendment, Date	of Origina	ıl File	d (Month/Day,	Year)	6. Ind Line) X	ividual or Joint/Grou Form filed by Or Form filed by Mo Person	ie Reporting Pei	rson	
		Table I -	Non-Deriva	ative	Securities Acc	quired,	Dis	posed of,	or Ben	eficially	Owned			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/		Execution Date,	3. Transaction Code (Instr. 8)		4. Securities Disposed Of and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
Common Stock			09/30/20	004		M		5,806	A	\$13.84	64,874	D		
Common Stock			09/30/20	004		S		5,806	D	\$33.58	59,068	D		
Common Stock			09/30/20	004		М		44,194	A	\$20	103,262	D		
Common Stock			09/30/20	004		S		5,000	D	\$33.35	98,262	D		
Common Stock			09/30/20	004		S		2,500	D	\$33.36	95,762	D		
Common Stock			09/30/20	004		S		3,700	D	\$33.37	92,062	D		
Common Stock			09/30/20	004		S		1,700	D	\$33.38	90,362	D		
Common Stock			09/30/20	004		S		600	D	\$33.39	89,762	D		
Common Stock			09/30/20	004		S		10,900	D	\$33.4	78,862	D		
Common Stock			09/30/20	004		S		400	D	\$33.41	78,462	D		
Common Stock			09/30/20	004		S		400	D	\$33.42	78,062	D		
Common Stock			09/30/20	004		S		400	D	\$33.44	77,662	D		
Common Stock			09/30/20	004		S		6,400	D	\$33.5	71,262	D		
Common Stock			09/30/20	004		S		6,400	D	\$33.51	64,862	D		
Common Stock			09/30/20	004		S		2,100	D	\$33.52	62,762	D		
Common Stock			09/30/20	004		S		1,100	D	\$33.53	61,662	D		
Common Stock			09/30/20	004		S		100	D	\$33.54	61,562	D		
Common Stock			09/30/20	004		S		800	D	\$33.55	60,762	D		
Common Stock			09/30/20	004		S		1,694	D	\$33.56	59,068	D		
Common Stock											299.68	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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				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				
Employee Stock Option (right to buy)	\$13.84	09/30/2004		М			5,806	01/02/2003	02/10/2010	Common Stock	5,806	\$0	0.00	D	
Employee Stock Option (right to buy)	\$20	09/30/2004		М			44,194	01/02/2004	02/15/2011	Common Stock	44,194	\$0	117,806	D	

Explanation of Responses:

Remarks:

By: By: James L. Marvin 10/01/2004

** Signature of Reporting Person Date

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.

^{*} 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).