FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Plan

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 [*] SCHUMANN WILLIAM H				2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]							ationship of Report k all applicable) Director		
(Last) 1803 GEARS	(First) (Middle)				ate of Earliest Trans 20/2004	saction (N	<i>l</i> onth	/Day/Year)	x	Officer (give title below) VP and Chief	Othe	10% Owner Other (specify below) cial Officer	
(Street) HOUSTON TX 77067 (City) (State) (Zip)				4. If	Amendment, Date	of Origina	al File	d (Month/Day	6. Ind Line) X	,			
		Table I - I	Non-Deriva	tive	Securities Acc	quired,	Dis	posed of,	or Ben	eficially	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 Disposed O 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 Stoc	k		08/20/20	04		М		18,361	A	\$19.66	77,429	D	
Common Stoc	k		08/20/20	04		М		31,639	A	\$19.32	109,068	D	
Common Stoc	k		08/20/20	04		S	Γ	18,361	D	\$30.7	90,707	D	
Common Stoc	k		08/20/20	04		S		31,639	D	\$30.7	59,068	D	
Common Stoc	k										299.19	I	By Qualified 401(k)

 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)	rative Conversion Date rity or Exercise (Month/Day/Year)		3A. Deemed Execution Date, if any (Month/Day/Year)			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)		of	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)	\$19.66	08/20/2004		М			18,361	01/02/1999	03/08/2006	Common Stock	18,361	\$0	0.00	D	
Employee Stock Option (right to buy)	\$19.32	08/20/2004		М			31,639	01/02/2001	02/24/2008	Common Stock	31,639	\$0	9,956	D	

Explanation of Responses:

By: By: James L. Marvin

08/23/2004

** 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.