## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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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 <sup>*</sup> Nutt Jay A.					<u>FM</u>	2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									lationshi ck all app Direc	olicable)	ting Person(s) to Issuer 10% Owner		
(Last) 1803 GE	(Fir ARS ROAI	,			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2012						X	belo	,		Other (specify below) nd Controller				
(Street) HOUSTON TX 77067					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line) X	Form	l or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting rson				
(City) (State) (Zip)										Die		lly Oursed							
1. Title of Security (Instr. 3) 2. Transa Date				2. Transact	action 2A. D Exect Day/Year) if any		Deemed cution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired ( Disposed Of (D) (Instr. : and 5)		A) or	5. Amount of Securities Beneficially Owned Followin		6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) (D)	or Pr	ice	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
Common Stock 01/02				01/03/2	012				F		12,201	D	\$	52.34	4 103,892.3 <sup>(1)</sup>		D		
Common Stock															13,5	55.888 <sup>(1)</sup>	Ι		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)	e Conversion Date Execution or Exercise (Month/Day/Year) if any			ion Date, Trans		saction of e (Instr. Der Sec (A) Dis of (		osed ) r. 3, 4	6. Date Exerc Expiration D (Month/Day/\		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of De Se (Ir	Price erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owne Form Direc or In (I) (In 4)	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numt of Share	ber					

Explanation of Responses:

1. Reflects the 2:1 stock split on March 31, 2011.

Jeffrey Carr, Attorney-In-Fact 01/05/2012

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.