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

Name and Address of Reporting Person* CARR JEFFREY W						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) 1803 GE	(Fir	,	⁄liddle)		3. Date 01/03			t Trans	saction (Month/Day/Year)						X	Office	cer (give title		Other (specify below)			
(Street) HOUSTO			77067 (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					/Year) l	eemed tion Date, h/Day/Year)		Transaction [4. Securities Acquired (and Disposed Of (D) (Instr. 3 and 5)						icially 1	For (D) Ind	Ownership m: Direct or irect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)		Price	F	Reported Transaction(s) (Instr. 3 and 4)		(511. 4)		(11150: 4)			
Common Stock 01/03/					007				F		3,167		D	\$61 .	1.63		41,082		D			
Common Stock															6		6,577		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, h/Day/Year)		Fransaction Code (Instr. 3)		mber ative rities ired sed . 3, 4	Expiration (Month/E	expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)			ce ative ity . 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)		

Explanation of Responses:

Remarks:

By: James L. Marvin, attorney-in-fact

01/04/2007

** Signature of Reporting Person

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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.

 $^{^{\}star}$ 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).