FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 1803 GE	(Fir	First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 03/03/2010									belo	,	Other below neral Counsel	′	
(Street)	ON TX	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	ne) X Forr	p Filing (Check e Reporting Per re than One Re	rson						
(City)	(St	ate) (Ž	Zip)												Pen	Person			
Table I - Non-Derive 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/*)					2A. Deemed Execution Date, if any			3. Transac Code (In 8)	tion	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				5. Am Secur Bene Owne	ount of ities ficially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or P	rice			(Instr. 4)	(Instr. 4)	
Common	Stock			03/03/20	10				S		1,300	I	\$	60.3	55 91,	449.347	D		
Common	Stock			03/03/20	10				S		1,700	I) [\$60.3	8 89,	,749.347	D		
Common Stock			03/03/2010					S		1,729	D \$60.		\$60.4	88,	,020.347	D			
Common Stock			03/03/2010)					2,095	D S		\$60.4	4 85,	,925.347	D			
Common	Stock			03/03/20	10				S		3,787	I) (\$60.4	82,	,138.347	D		
Common	Stock			03/03/20	10				S		4,900	I) [\$60.3	77,	238.347	D		
Common Stock													3,9	63.5801	I	By Qualified 401(k) Plan			
		Та	ble I	I - Derivat (e.g., pu				•	,	•	osed of, convertib				/ Owned	ł			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu if any	A. Deemed Execution Date,		5. Numb of (Instr. Securiti Acquire (A) or Dispose of (D) (Instr. 3, and 5)		ative ities red sed 3, 4	6. Date Expirati (Month/	ion D					8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
	n of Respons				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Nun of Sha						

Remarks:

Multiple Forms submitted.

By: Elizabeth A. Cook, 03/05/2010 Attorney-in-Fact

** 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).