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 GEAR	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/08/2007							X	Officer (g below)		neral ((specify	
(Street) HOUSTON (City)	TX (Stat		7706 (Zip)	67	4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				son	
		Tab	le I	- Non-De	erivati	ve S	Securi	ities A	cauir	ed. D	isposed	of.	or Ben	eficially	Owned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day			ction	2A. Exe	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			A) or	or 5. Amoun Securities Beneficial Owned		6. Ownership Form: Direct (D) or Indirect (I)	: Direct	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 Sto	ock			08/08/2007					М		4,572	2	A	\$25.22	40,22	28	8 D		
Common Stock			08/08/2007				S		400		D	\$94.51	39,82	28	D				
Common Stock			08/08/2007					S		600		D	\$94.52	39,228		D			
Common Stock			08/08/	3/08/2007						800		D	\$94.58	38,428		D			
Common Stock			08/08/	2007	007			S		1,200		D	\$94.57	37,228		D			
Common Sto	ock			08/08/	2007				S		1,572	2	D	\$94.56 35,656 D					
Common Stock 08			08/08/	2007	7		I		5,099.5397		D	\$95.707	1,477.4603				By Qualified 401(k) Plan		
			Та						•	•	posed of, convertib			•	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execu any	eemed ution Date, if th/Day/Year)	4. Transaction Code (Instr. 8)		tion 5. Number of		6. Date Exercis Expiration Da (Month/Day/Y		sable and	7. Title and Amoun Securities Underlyin Derivative Security and 4)		ount of rlying	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securiti Benefic Owned Followin	tive Ovalue or	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	isable	Expiration Date	Title	•	Amount or Number of Shares		Reported Transaction (Instr. 4)	ction(s)		
Employee Stock Option (right to buy)	\$25.22	08/08/2007			М			4,572	01/0	2/2007	02/19/2014		ommon Stock	4,572	\$25.22	4,1	28	D	
Phantom Stock Units	\$0 ⁽¹⁾	08/08/2007			I			39,745.6	9,745.62 (2)		(2)	Common Stock ⁽³⁾		39,745.62	\$12.58	58 6,242.06		D	

Explanation of Responses:

- 1. N/A
- 2. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.
- 3. A participant's interest in the NQ Plan is represented in units (referred to as Phantom Stock Units) which consist of phantom shares of FMC Technologies, Inc. Common Stock and uninvested cash balances held by the NQ Plan for administrative convenience.

Remarks:

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

08/09/2007

** Signature of Reporting Person

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 ir	nformation contained in this form	n are not required to respond	unless the form displays a curre	ntly valid OMB Number.