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

1. Name and Address of Reporting Person*  CARR JEFFREY W				FMC	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									tionship all appl Direct	,	ng Pe	erson(s) to I			
(Last) 1803 GE	(Fi	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/02/2007									below	er (give title v) P and General		Other (specify below)  Counsel		
(Street) HOUST(	•				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv _ine) X	'					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acq ed Of (D)			5. Amo Securit Benefic Owned	ies cially	Forr (D) o Indi	m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
					Code				v	Amoun	ount (A) or (D)		ce	Report Transa	ollowing eported ansaction(s) nstr. 3 and 4)		tr. 4)	(Instr. 4)		
	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)	itle of 2. 3. Transaction pate Execution Date, or Exercise (Month/Day/Year) if any			f. S. Number of Code (Instr. S)  Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exe Expiration (Month/Day	rcisa Date	ıble and	7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		8. of De Se	Price rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)		Beneficial Ownership			
					Code	v	(A)	(D)	Date Exercisable		piration ite	Title	Amour or Number of Shares	er						
Phantom Stock Units	<b>\$0</b> <sup>(1)</sup>	07/02/2007 <sup>(2)</sup>	07/02	2/2007	A		127.71		(3)		(3)	Common Stock <sup>(4)</sup>	127.7	1 9	510.93	45,633.65	5	D		
Phantom Stock Units	<b>\$0</b> <sup>(1)</sup>	07/03/2007 <sup>(5)</sup>	07/03	3/2007	A		127.7		(3)		(3)	Common Stock <sup>(4)</sup>	127.	7 \$	610.93	45,761.33	5	D		

## **Explanation of Responses:**

- 1. N/A
- 2. Acquisition of Phantom Stock Units (in an exempt transaction) by the reporting person under the FMC Technologies, Inc., Non-Qualified Savings and Investment Plan (NQ Plan). Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.
- 3. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.
- 4. 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.
- 5. Acquisition of Phantom Stock Units (in an exempt transaction) under the FMC Technologies, Inc. Non-Qualified Savings and Investment Plan (NQ Plan) resulting from matching contribution by issuer. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.

## Remarks:

By: James L. Marvin, attorney-in-fact 07/05/2007

\*\* 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.