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 GEARS	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/14/2011									Officer (g below) SR VP, S		,			
(Street) HOUSTON (City)	TX (State		77067 (Zip)			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							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day							Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)							Form (D) o Indir	rm: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amo	mount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, i any (Month/Day/Year		4. Transaction Code (Instr. 8				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Securities Derivative 4)	Underly		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable			Nu		Amount or Number of Shares		Transaction(s) (Instr. 4)				
Phantom Stock Units	(1)	03/14/2011			A		2,251.293		(2)	((2)	Commo Stock ⁽³		2,251.293	\$23.89	6,800.	383	D		
Phantom Stock Units	(1)	03/15/2011			A		683.782		(2)		(2)	Commo Stock ⁽³		683.782	\$23.91	7,484.	165	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.

By: Elizabeth A. Cook, Attorney-in-Fact

 $\underline{03/16/2011}$

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** 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.