FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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*  MOONEY EDWARD J						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]											olicable)	•	Person(s) to Issuer		
(Last)	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/02/2011										Officer (give title below)			Other (specify below)		
					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indivi ne)			Joint/Group Filing (Check Applicable			
(Street)	N TX	7	7067													Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(Sta	ate) (Z	Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					y/Year)	Execution Dat			3. Transact Code (In 8)		4. Securities Acquired (. Disposed Of (D) (Instr. 3 and 5)				3, 4 Sec			6. Owner Form: D (D) or Indirect (Instr. 4)	irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	.) or )	Price	Repo Tran			(1130. 4)		(111341. 4)	
Common Stock 05/02/2						011			A		4,299		A	\$46.52		89,804.77(1)		D			
	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)	Execution Date,			etion nstr.	5. Nu of Deriv Secur Acqu (A) or Dispo of (D) (Instr	rities ired r osed )	6. Date E Expiration (Month/D	n Da	Securities Underlying Derivative Security (Ins 3 and 4)		nstr.			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or In (I) (In 4)	t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## Explanation of Responses:

1. Reflects the 2:1 stock split on March 31, 2011.

Jeffrey Carr, Attorney-In-Fact 05/04/2011

\*\* 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.