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* HAMILTON THOMAS M					FMC	Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI] Jate of Earliest Transaction (Month/Day/Year)										olicable)	ng Person(s) to	Issuer Owner
(Last)					05/02/2011									Offic belo	er (give title w)	Othe below	r (specify v)	
1803 GEARS ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	Street) HOUSTON TX 77067													X	X Form filed by One Reporting Person Form filed by More than One Reporting			
														Pers	,	e than One Re	porting	
(City)	(Sta	ate) (Z	ľip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yes					Ex ear) if a	2A. Deemed Execution Date, if any (Month/Day/Year)						es Acquired (A) or Of (D) (Instr. 3, 4 and					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D) Price		e	Transaction(s) (Instr. 3 and 4)		(111301. 4)	(111301. 4)
Common Stock 05/02/201						1			A		4,299	A \$4		6.52	115,810.77(1)		D	
Common Stock 05/02/201					1			G	V	12,000 ⁽²⁾ D		\$46	.64 ⁽³⁾	103	3,810.77	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)	erivative Conversion Date Execution curity or Exercise (Month/Day/Year) if any				ransaction of Derivativ Securititic Acquirer (A) or Disposer of (D) (Instr. 3, and 5)		ative rities ired sed	Expira (Mont	ation I	(Year)	Amount of Securities Underlying Derivative Security (Instr 3 and 4)		of Der Sec (Ins	Price ivative urity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	

Explanation of Responses:

- 1. Reflects the 2:1 stock split on March 31, 2011.
- 2. Represent sale of common stock from the Tom and Carolyn Hamilton Family Foundation (non-profit charitable foundation).
- 3. Represents the weighted average trading price of the shares sold. The trading range for these shares was \$46.60 to \$46.692. The reporting person will provide full information regarding the number of shares sold at each separate price upon request by the Securities Exchange Commission, the issuer or a security holder of the issuer.

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.