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

(Street) HOUSTON TX 77067 (City) (State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date, (Month/Day/Year) (Month/Day/Year) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Table II - Derivative Securities Acquired, Disposed of, or Beneficially (Instr., 3) and 4) II	Name and Address of Reporting Person* POTTER ROBERT L						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						
Common Stock Comm	l			/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2011									X	belov	w)		below)		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 22. Deemed Execution Date, if any (Month/Day/Year) 23. Transaction Date (Month/Day/Year) 24. Deemed Execution Date, if any (Month/Day/Year) 25. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) 1.	HOUSTO					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)										e) X Form filed by One Reporting Person Form filed by More than One Reporting					
Date (Month/Day/Year) Farmasaction Code (Instr. 3, 4 and 5) Disposed Of (D) (Instr. 4) Disposed Of (D) (Instr. 4	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Common Stock Code V Amount (A) or (D) Price Transaction(s) (Instr. 3 and 4)	Date				y/Year)	Execution Date if any			Transact Code (In		Disposed Of (D) (Instr. 3				4 Securi Benefi Owned		ties cially Following	Fori (D) (Indi	m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership		
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 Secur										Code	v	Amount		(A) or (D)	Price	,	Transa	Transaction(s)		4)	(IIISU: 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) Price of Derivative Security Secur	Common Stock 01/03/20					011)11			F		7,806	5 D		\$8	8	108,390.485			D		
(e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security (Instr. 3) 1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 4. Transaction Code (Instr. 8) 5. Number of Operivative Securities 9. Number of Amount of Securities 9. Number of derivative Securities 9. Number of Indirect (I) (Instr. 4) 10. Ownership Derivative Securities 11. Natorial Securities 11. Natorial Securities 12. Ownership Derivative Securities 13. Transaction Date (Month/Day/Year) 14. Transaction Date (Month/Day/Year) 15. Number of Month/Day/Year) 16. Date Exercisable and Expiration Date (Month/Day/Year) 16. Date Exercisable and Expiration Date (Instr. 4) 17. Title and Amount of Securities 9. Number of derivative Securities 9. Number of derivative Securities 19. Ownership Derivative Securities 10. Ownership Derivative Securities	Common Stock															1,914.4941			I	Qualified 401(k)		
Derivative Security (Instr. 3) Price of Derivative Security Security Date Month/Day/Year Price of Derivative Security Price of Derivative Securities																						
	Derivative Security	ative Conversion or Exercise (Month/Day/Year) 2. 3) Price of Derivative (Month/Day/Year)				Transac Code (Ir		of Deriv Secur Acqu (A) or Dispo of (D)	vative rities rired r osed)	Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr 3 and 4)			of Derivative Security (Instr. 5)		derivative Securities Beneficially Owned Following Reported Transaction(s)		Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

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

01/05/2011

** 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.