FORM 4

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

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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hours per response:	0.5								
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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*  KINNEAR PETER D					<u>FM</u>	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]										ip of Reporting l plicable) ctor		erson(s) to 10% C		
(Last)	,	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 03/01/2011									Officer (give title below)			Other below	(specify )	
1803 GEARS ROAD					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
(Street) HOUSTO	ON TX 77067													X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	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/Yea				ear) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transa Code 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Secur Bene Owne		icially d	Forr (D) d Indi	wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price		Repor Trans	Following Reported Transaction(s) (Instr. 3 and 4)		u. 4)	(111501. 4)	
Common Stock 03/01/2011				1				S		73,451(1)	D	\$93.2	755	471	,751.627		D			
Common Stock														21	218.5704		I	By Qualified 401(k) Plan		
	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)	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any			sansaction of Derivative Securities Acquires (A) or Dispose of (D) (Instr. 3, and 5)		ative rities ired rosed	Exp (Mo	piration I	(Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of Title Shares		of Der Sec (Ins	Price rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

1. Represents the weighted average trading price of the shares sold. The trading range for these shares was \$93.00 to \$93.87. 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.

By: Elizabeth A. Cook, Attorney-in-Fact 03/03/2011

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.