FORM 4

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

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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

Name and Address of Reporting Person*     KINNEAR PETER D						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 GE	(Fir	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 1 0/01/2006											cer (give title		Other (specify below)			
(Street) HOUSTO	HOUSTON TX 77067						4. If Amendment, Date of Original Filed (Month/Day/Year)										or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					y/Year)	eemed ution Date, r th/Day/Year)		Transaction Dispo			rities Acquired ( ed Of (D) (Instr.					cially I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							v	Amount	(A) or (D)		Price	e	Reported Transaction(s) (Instr. 3 and 4)		34. 4/		(111341. 4)					
Common Stock 10/					1/2006				F		9,258	3	D	\$(	0 1		06,618		D			
Common Stock																1,173.369			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)	or Exercise (Month/Day/Year) if any			Transaction Code (Instr. 3)		ative rities ired r osed . 3, 4	6. Date E: Expiratio (Month/D	n Dat	ee ear)	Amount of Securities Underlying Derivative Security (Instr 3 and 4)		str. ount	t		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:** 

Remarks:

By: James L. Marvin, attorney-in-fact

\*\* Signature of Reporting Person

10/03/2006

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.