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

Name and Address of Reporting Person*  KINNEAR PETER D					Issuer Name and Ticker or Trading Symbol     FMC TECHNOLOGIES INC [FTI]      Jate of Earliest Transaction (Month/Day/Year)											all app Direc		ng Pers	son(s) to	
(Last) 1803 GE.	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/26/2009										X	belov	Officer (give title below) Chaiman, Pres		below)	
(Street) HOUSTON TX 77067				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indivine)	Form filed by More than One Reporting				
(City)	(Sta	ate) (Z	Zip)		J											Pers	on			
		Tabl	e I - Non-Deri	vativ	e Se	curi	ities A	cqu	uired	l, Di	sposed of	f, oı	Bene	fici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. T Date (Mo				on Year)	Execu (ear) if any		Deemed cution Date, ny onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Second Sec		cially I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								de	v	Amount		(A) or (D)	Pric	e	Following Reported Transaction(s) (Instr. 3 and 4)		(111501. 4)		(111511. 4)	
Common	02/26/20	02/26/2009					A		109,172.934		A	\$ <mark>0</mark>		414,444.939		D				
Common Stock			02/26/20	02/26/2009				A			48,634		A \$0		0	463,078.939		D		
Common Stock															4,3		230.3731		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)	3A. Deemed Execution Date, if any (Month/Day/Year	ition Date, Tran		nsaction de (Instr. Se Ad (A Di of (Ir		e (	Expiration I (Month/Day/		Date	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)			of Deri Sec	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I) 4)	wnership orm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Cod	le V	, (	A) (D)		Date Exercis	sable	Expiration Date	Title	or Nur of	ount nber res						

**Explanation of Responses:** 

Remarks:

By: Elizabeth A. Cook, Attorney-in-Fact 03/02/2009

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).