**Common Stock** 

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## 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

1. Name and Address of Reporting Person <sup>*</sup> KINNEAR PETER D				2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(First) (Middle) GEARS ROAD				ate of Earliest Trans 29/2008	saction (M	lonth	/Day/Year)	x	Director Officer (give title below) <u>Presiden</u>	10% Owner Other (specify below) t and CEO					
(Street) HOUSTON TX 77067 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)							<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>					
		Table I - N	Non-Derivat	tive	Securities Acc	quired,	Dis	posed of,	or Ben	eficially	Owned					
Date			2. Transactio Date (Month/Day/Y		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of and 5)			5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)					
Common Stock	c .		02/29/200	08		S		100	D	\$56.68	338,737	D				
Common Stock	c .		02/29/200	08		S		100	D	\$56.75	338,637	D				
Common Stock	C C		02/29/200	08		S		100	D	\$56.63	338,537	D				
Common Stock	c .		02/29/200	08		S		200	D	\$56.62	338,337	D				
Common Stock	C C C C C C C C C C C C C C C C C C C		02/29/200	08		S		200	D	\$56.67	338,137	D				
Common Stock			02/29/200	08		S		230	D	\$56.73	337,907	D				
Common Stock			02/29/200	08		S		300	D	\$56.61	337,607	D				

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300

400

500

600

900

1,000

1,500

2,180

4,600

15,042

\$56.74

\$56.65

\$56.72

\$56.66

\$56.64

\$56.7

\$56.71

\$56.76

\$56.69

\$56.6

337,307

336,907

336,407

335,807

334,907

333,907

332,407

330,227

325,627

310,585

3,353.4947

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401(k) Plan

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (In	Transaction of Code (Instr. Derivative		6. Date Exer Expiration D (Month/Day/	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Remarks:

By: Elizabeth A. Cook,	
Attorney-in-Fact	
the Circle structure of Demosting Demos	

03/04/2008

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.