### 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 <b>and</b> Ti FMC TECHNC		-	-		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 1803 GEARS I	(First)	(Middle)		3. Date of Earliest Tra 08/09/2005	nsaction (N	1onth	/Day/Year)	x	Officer (give title below)					
(Street) HOUSTON (City)	TX (State)	77067 (Zip)		4. If Amendment, Date 08/11/2005	of Origina	I File	d (Month/Day	Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table I - No	on-Derivati	ive Securities Ac	quired,	Dis	posed of,	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Ye	ar) (Month/Day/Year)	3. Transac Code (II ) 8)		4. Securities Disposed O and 5)	s Acquire f (D) (Inst	ed (A) or tr. 3, 4	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
					Code	v	Amount	nount (A) or Pr		Reported Transaction(s) (Instr. 3 and 4)	(1130.4)	(Instr. 4)		
Common Stock	2		08/09/200	5	М		50,000	Α	\$20	151,550	D			
Common Stock	2		08/09/200	5	S		100	D	\$39.13	151,450	D			
Common Stock	c		08/09/200	5	S		2,600	D	\$39.42	128,850	D			
Common Stock	c		08/09/200	5	S		700	D	\$39.44	128,150	D			
Common Stock	۲		08/09/200	5	S		1,000	D	\$39.43	127,150	D			
Common Stock	2		08/09/200	5	S		2,400	D	\$39.45	124,750	D			
Common Stock	2		08/09/200	5	S		1,600	D	\$39.46	123,150	D			
Common Stock	5		08/09/200	5	S		2,200	D	\$39.47	120,950	D			
Common Stock	C C C C C C C C C C C C C C C C C C C		08/09/200	5	S		1,000	D	\$39.48	119,950	D	<u> </u>		
Common Stock	5		08/09/200	5	S		1,300	D	\$39.49	118,650	D			
Common Stock	<b>C</b>		08/09/200	5	S		4,500	D	\$39.16	146,950	D	<u> </u>		
Common Stock	C C C C C C C C C C C C C C C C C C C		08/09/200	5	S		200	D	\$39.19	146,750	D	<u> </u>		
Common Stock	C C C C C C C C C C C C C C C C C C C		08/09/200	5	S		300	D	\$39.2	146,450	D	<u> </u>		
Common Stock	<b>C</b>		08/09/200	5	S		200	D	\$39.21	146,250	D	<u> </u>		
Common Stock	<u>(</u>		08/09/200	5	S		100	D	\$39.24	146,150	D	ļ		
Common Stock	C C C C C C C C C C C C C C C C C C C		08/09/200	5	S		300	D	\$39.26	145,850	D	<u> </u>		
Common Stock	C C C C C C C C C C C C C C C C C C C		08/09/200	5	S		600	D	\$39.27	145,250	D	<u> </u>		
Common Stock	5		08/09/200	5	S		300	D	\$39.28	144,950	D			
Common Stock	C		08/09/200	5	S		200	D	\$39.29	144,750	D			
Common Stock	C		08/09/200	5	S		2,700	D	\$39.3	142,050	D			
Common Stock	2		08/09/200	5	S		800	D	\$39.31	141,250	D			
Common Stock	C		08/09/200	5	S		300	D	\$39.32	140,950	D			
Common Stock	c		08/09/200	5	S		500	D	\$39.33	140,450	D			
Common Stock	<u>ــــــــــــــــــــــــــــــــــــ</u>		08/09/200	5	S		1,900	D	\$39.35	138,550	D			
Common Stock	<u>ــــــــــــــــــــــــــــــــــــ</u>		08/09/200	5	S		2,000	D	\$39.36	136,550	D			
Common Stock	<u>ــــــــــــــــــــــــــــــــــــ</u>	T	08/09/200	5	S		1,000	D	\$39.37	135,550	D			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(1150. 4)	(Instr. 4)			
Common Stock	08/09/2005		S		700	D	\$39.38	134,850	D				
Common Stock	08/09/2005		S		1,900	D	\$39.39	132,950	D				
Common Stock	08/09/2005		S		1,200	D	\$39.4	131,750	D				
Common Stock	08/09/2005		S		300	D	\$39.41	131,450	D				

# 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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$20	08/09/2005		М			50,000	01/02/2004	02/15/2011	Common Stock	50,000	\$0	98,500	D	

### Explanation of Responses:

### **Remarks:**

This form is being filed to correct the amount shown as owned following the transactions listed on the original form. This is the first of two amended forms as the maximum number of transactions (30) was listed on this form.

By: James L. Marvin 08/25/2005

\*\* 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.