FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number: 3235-028										
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nours 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 KINNEAR PETER D		2. Issuer Name FMC TEC]	(Checl	ationship of Reporti k all applicable)	ng Person(s) to	Issuer	
- ININEART ETERO		3. Date of Earli	iest Tran	saction (Month	n/Day/Year)		X	Director Officer (give title		Owner (specify	
(Last) (First) (Midd	le)	03/03/2010							below))		
1803 GEARS ROAD									Chaiman, President and CEO			
(Street)		4. If Amendme	nt, Date	of Origin	al File	ed (Month/Day	y/Year)	6. Indi Line)	vidual or Joint/Grou	p Filing (Check	Applicable	
HOUSTON TX 7700	57							X	Form filed by On	. 0		
(City) (State) (Zip)									Form filed by Mo Person	re than One Re	porting	
	Non Domino	liva Caavuit			D:-		D	- : - ! ! . !	Our			
1. Title of Security (Instr. 3)	- Non-Deriva	2A. Deeme		quirea,	, DIS	4. Securities			5. Amount of	6. Ownership	7. Nature	
1. The of Security (insu. 3)	Date (Month/Day/Ye	Execution Date,		Transac Code (Ir 8)		Disposed Of 5)			Securities Beneficially Owned Following	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				
Common Stock	03/03/201	0		S		1,300	D	\$60.23	613,372.627	D		
Common Stock	03/03/201	0		S		1,400	D	\$60.42	611,972.627	D		
Common Stock	03/03/201	0		S		1,600	D	\$60.34	610,372.627	D		
Common Stock	03/03/201	0		S		1,600	D	\$60.241	608,772.627	D		
Common Stock	03/03/201	0		S		1,700	D	\$60.281	607,072.627	D		
Common Stock	03/03/201	0		S		1,700	D	\$60.18	605,372.627	D		
Common Stock	03/03/201	0		S		2,000	D	\$60.43	603,372.627	D		
Common Stock	03/03/201	0		S		2,139	D	\$60.28	601,233.627	D		
Common Stock	03/03/201	0		S		2,233	D	\$60.35	599,000.627	D		
Common Stock	03/03/201	0		S		2,500	D	\$60.21	596,500.627	D		
Common Stock	03/03/201	0		S		2,600	D	\$60.25	593,900.627	D		
Common Stock	03/03/201	0		S		3,100	D	\$60.24	590,800.627	D		
Common Stock	03/03/201	0		S		5,104	D	\$60.25	585,696.627	D		
Common Stock	03/03/201	0		S		5,200	D	\$60.181	580,496.627	D		
Common Stock	03/03/201	0		S		5,600	D	\$60.24	574,896.627	D		
Common Stock	03/03/201	0		S		8,761	D	\$60.16	566,135.627	D		
Common Stock	03/03/201	0		S		16,600	D	\$60.19	549,535.627	D		
Common Stock									5,089.379	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		5. Number of		Expiration Date (Month/Day/Year) securities (A) or lisposed if (D) Instr. 3, 4		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)	10. 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:

Multiple Forms submitted.

By: Elizabeth A. Cook, Attomey-in-Fact 03/05/2010

** 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.

 $^{^{\}star}$ 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).