

OMB APPROVAL	
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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* <b>NETHERLAND JOSEPH H</b>  (Last) (First) (Middle) 1803 GEARS ROAD  (Street) HOUSTON TX 77067  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <b>FMC TECHNOLOGIES INC [ FTI ]</b>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>Chairman of Board</b>
	3. Date of Earliest Transaction (Month/Day/Year) <b>08/02/2007</b>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	08/02/2007		S		500	D	\$90.29	318,607	D	
Common Stock	08/02/2007		S		500	D	\$88.92	318,107	D	
Common Stock	08/02/2007		S		500	D	\$88.8	317,607	D	
Common Stock	08/02/2007		S		500	D	\$90.23	317,107	D	
Common Stock	08/02/2007		S		500	D	\$89.63	316,607	D	
Common Stock	08/02/2007		S		500	D	\$88.56	316,107	D	
Common Stock	08/02/2007		S		500	D	\$90.5	315,607	D	
Common Stock	08/02/2007		S		500	D	\$89.14	315,107	D	
Common Stock	08/02/2007		S		500	D	\$89.58	314,607	D	
Common Stock	08/02/2007		S		500	D	\$88.77	314,107	D	
Common Stock	08/02/2007		S		600	D	\$89.37	313,507	D	
Common Stock	08/02/2007		S		600	D	\$89.28	312,907	D	
Common Stock	08/02/2007		S		600	D	\$89.32	312,307	D	
Common Stock	08/02/2007		S		600	D	\$89.67	311,707	D	
Common Stock	08/02/2007		S		600	D	\$88.82	311,107	D	
Common Stock	08/02/2007		S		600	D	\$89.82	310,507	D	
Common Stock	08/02/2007		S		600	D	\$89.01	309,907	D	
Common Stock	08/02/2007		S		600	D	\$89.74	309,307	D	
Common Stock	08/02/2007		S		600	D	\$89.44	308,707	D	
Common Stock	08/02/2007		S		600	D	\$89.78	308,107	D	
Common Stock	08/02/2007		S		600	D	\$89.65	307,507	D	
Common Stock	08/02/2007		S		700	D	\$88.81	306,807	D	
Common Stock	08/02/2007		S		700	D	\$88.79	306,107	D	
Common Stock	08/02/2007		S		700	D	\$89.33	305,407	D	
Common Stock	08/02/2007		S		700	D	\$89.66	304,707	D	
Common Stock	08/02/2007		S		700	D	\$89.4	304,007	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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	08/02/2007		S		800	D	\$89.38	303,207	D	
Common Stock	08/02/2007		S		800	D	\$88.88	302,407	D	
Common Stock	08/02/2007		S		800	D	\$89.7	301,607	D	
Common Stock	08/02/2007		S		800	D	\$90.33	300,807	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	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					

Explanation of Responses:

**Remarks:**

Multiple Forms submitted.

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

08/06/2007

\*\* 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.