FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

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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

Name and Address of Reporting Person		2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]						Relationship of Reporting Person(s) to Issuer     (Check all applicable)				
NETHERLAND JOSEPH H	-	. Date of Earliest Trans				_ X	Director 10% Owner					
(Last) (First) (Midd	10	2/19/2008	saction (iv	TOTTLIT	Day/Teal)	X	Officer (give title below)					
1803 GEARS ROAD		Chairman of Board										
(Oh	4	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applic										
(Street) HOUSTON TX 7706	57					Line)	Form filed by One Reporting Person					
								Form filed by More than One Reporting Person				
(City) (State) (Zip)												
Table I	- Non-Derivati	ve Securities Acc	quired,	Disp	osed of,	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Ye	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securitie Disposed C and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)		
Common Stock	02/19/2008	3	S		300	D	\$52.62	468,507	D			
Common Stock	02/19/2008	8	S		300	D	\$52.38	468,207	D			
Common Stock	02/19/2008	8	S		300	D	\$53.16	467,907	D			
Common Stock	02/19/2008	8	S		300	D	\$52.91	467,607	D			
Common Stock	02/19/2008	8	S		300	D	\$52.48	467,307	D			
Common Stock	02/19/2008	8	S		300	D	\$52.97	467,007	D			
Common Stock	02/19/2008	8	S		300	D	\$52.41	466,707	D			
Common Stock	02/19/2008	8	S		300	D	\$53.02	466,407	D			
Common Stock	02/19/2008	8	S		400	D	\$53.12	466,007	D			
Common Stock	02/19/2008	3	S		400	D	\$53.15	465,607	D			
Common Stock	02/19/2008	3	S		400	D	\$52.46	465,207	D			
Common Stock	02/19/2008	8	S		400	D	\$52.49	464,807	D			
Common Stock	02/19/2008	8	S		400	D	\$52.36	464,407	D			
Common Stock	02/19/2008	3	S		400	D	\$52.3	464,007	D			
Common Stock	02/19/2008	3	S		400	D	\$52.42	463,607	D			
Common Stock	02/19/2008	8	S		400	D	\$52.51	463,207	D			
Common Stock	02/19/2008	8	S		400	D	\$52.96	462,807	D			
Common Stock	02/19/2008	8	S		400	D	\$52.26	462,407	D			
Common Stock	02/19/2008	8	S		500	D	\$52.55	461,907	D			
Common Stock	02/19/2008	8	S		500	D	\$53.2	461,407	D			
Common Stock	02/19/2008	8	S		500	D	\$52.84	460,907	D			
Common Stock	02/19/2008	8	S		500	D	\$52.87	460,407	D			
Common Stock	02/19/2008	8	S		500	D	\$53.14	459,907	D			
Common Stock	02/19/2008	3	S		500	D	\$52.98	459,407	D			
Common Stock	02/19/2008	3	S		500	D	\$53.19	458,907	D			
Common Stock	02/19/2008	, I	S	1	500	D	\$52.18	458,407	D	1		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of	Security (Inst	r. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (I	Transaction Code (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
					Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common	Stock		02/19/2008		S		600	D	\$52.31	457,807	D	
Common	Stock		02/19/2008		S		600	D	\$52.45	457,207	D	
Common	Stock		02/19/2008		S		600	D	\$52.28	456,607	D	
Common	Stock		02/19/2008		S		600	D	\$53	456,007	D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of	2.	3. Transaction	3A. Deemed 4.	5. Number	6. Date E	xerci	sable and 7	. Title an	d 8. I	Price 9. Number	of 10.	11. Nature

**Expiration Date** 

Date Exercisable Expiration

(Month/Day/Year)

Amount of

Securities

Derivative

Underlying

Security (Instr. 3 and 4)

Amount or Number

of Shares

Explanation of Responses:

Conversion

or Exercise

Price of

Security

Derivative

(Month/Day/Year)

## Remarks:

Derivative

Security

(Instr. 3)

Multiple Forms submitted.

By: Elizabeth A. Cook, Attorney-in-Fact 02/21/2007

Derivative

Security

(Instr. 5)

derivative

Securities

Following

Reported Transaction(s) (Instr. 4)

Owned

Beneficially

Ownership

Direct (D)

or Indirect

(I) (Instr.

4)

Form:

of Indirect

Beneficial

Ownership

(Instr. 4)

\*\* Signature of Reporting Person Date

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

Execution Date,

(Month/Day/Year)

if anv

Transaction

Code (Instr.

8)

Code

Derivative

Securities

Acquired (A) or Disposed

of (D) (Instr. 3, 4 and 5)

(A) (D)

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).