FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 [*] NETHERLAND JOSEPH H						2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 1803 GE	ast) (First) (Middle) 803 GEARS ROAD					3. Date of Earliest Transaction (Month/Day/Year) 03/01/2007								C Offic below	er (give title w)	rman o	Other (specify below) nan of Board		
(Street) HOUSTON TX 77067 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) 🕻 Form	l or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					h/Day/Year) if ar		A. Deemed xecution Date, any Ionth/Day/Year)		Transaction		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)				5. Am Securi Benefi Owned Follow	icially d		ct (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) (D)	or P	rice	Repor Trans		(1150.)	-,	(11041: 4)	
Common Stock 03/01/20					007	07			F		17,193	3 D \$6		\$66.5	5 29	90,307		D	
Common Stock														77	778.1134		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)	if any	emed tion Date, n/Day/Year)		ransaction ode (Instr.		mber ative rities ired	6. Date Exercis Expiration Dat (Month/Day/Yo Date E Exercisable D		ite 'ear) Expiration	Amou Secur Under Deriva Secur	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbe of Title Shares		. Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	/ Ow Fo Din or (I) 4)	vnership orm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

Remarks:

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

03/02/2007

** 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.

Date

OMB APPROVAL