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 [®] NETHERLAND JOSEPH H				2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]											all ap	tionship of Reporting P all applicable) Director		to Issuer 6 Owner		
(Last) (First) (Mid 1803 GEARS ROAD				idle)		3. Date of Earliest Transaction (Month/Day/Year) 11/30/2011										Officer (give title below)			Other (specify below)	
1803 GEARS ROAD					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)																Form	orm filed by One Reporting Person			
HOUSTON TX 770				57												Form filed by More than One Reporting Person				
(City) (State) (Zip)																				
		Tabl	e l	- Non-Deriv	ative	Sec	curiti	es A	Acqu	uired,	D	isposed o	f, or l	Benefic	ally	Own	ed	4		
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		e,	Code (Instr.			4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4			and 5) Secu		ficially d	6. Ownersh Form: Dire (D) or Indirect (I) (Instr. 4)		
									Code V			Amount	(A) or (D)			Reported Transaction(s) (Instr. 3 and 4)		(
Common	Stock			11/30/2011					S			6,144	D	\$52.40	97 ⁽¹⁾	183	,637.254	D		
Common Stock				11/30/2011								42,279	D	\$51.7657 ⁽²⁾		141	,358.254	D		
		Та	ble	e II - Derivat (e.g., pi								oosed of, convertib				wned				
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any			. Deemed ecution Date, iny onth/Day/Year)	Code	Transaction Code (Instr. [8) / / (C C C C C C C C C C C C C C C C C		. Number of Derivative Securities Acquired A) or Disposed of (D) Instr. 3, 4 und 5)		6. Date Exe Expiration (Month/Day			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amour or Numbe		ıt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form: Direct (I or Indir (I) (Instr 4)	Beneficia) Ownershi ct (Instr. 4)		

Explanation of Responses:

1. Represents the weighted average trading price of the shares sold. The trading range for these shares was \$52.37 to \$52.45. The reporting person will provide full information regarding the number of shares sold at each separate price upon request by the Securities Exchange Commission, the issuer or a security holder of the issuer

V (A) (D)

2. Represents the weighted average trading price of the shares sold. The trading range for these shares was \$51.35 to \$52.32. The reporting person will provide full information regarding the number of shares sold at each separate price upon request by the Securities Exchange Commission, the issuer or a security holder of the issuer.

Jeffrey Carr, Attorney-In-Fact 12/01/2011

** 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.