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

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1. Name and Address of Reporting Person [®] NETHERLAND JOSEPH H						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
													— x	Director	Director		10% C)wner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 08/29/2003								X Officer (gi			Other below)	(specify	
			(middle)			below)									d Presi	,			
200 EAST RANDOLPH DRIVE					-														
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check A Line)											Applicable		
CHICAGO	IL		60601											Form filed	Form filed by One Reporting Perso		son		
														Form filed by More than One F		One Rep	orting		
(City)	(Sta	ite)	(Zip)											Person					
		Ta	ble I - I	Non-D	erivat	ive	Secu	rities A	cquired,	Dis	posed o	of, or Ben	eficially	Owned					
1. Title of Sec	urity (Inst	r. 3)			nsaction	n	2A. De		3.			ities Acquire		5. Amount	of			7. Nature	
				Date (Monti	h/Day/Y	ear)	if any	tion Date,	Code (In		Disposed and 5)	d Of (D) (Ins	tr. 3, 4	Securities Beneficial	у	(D) or	·	of Indirect Beneficial	
							(Montl	n/Day/Yea	ir) 8)		ļ			Owned Following		Indire (Instr		Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)					
Common St	ock			08/29/2003			08/29/2003		М		53,10	0 A	\$12.78	181,300		D			
Common St	ock			08/29/2003			08/2	S		37,30	0 D	\$23.75	144,000		D				
Common Stock			08/2	29/200	03 08/29/2003		S		200	D	\$23.67	143,800		D					
Common Stock			08/29/2003)3	3 08/29/2003		S		700	D	\$23.64	143,100		D				
Common Stock				08/29/2003		03 08/29/2003		S		400	D	\$23.63	142,700			D			
Common Stock				08/29/2003)3	3 08/29/2003		S		500	D	\$23.59	142,200			D		
Common Stock				08/29/2003)3	08/29/2003		S		900	D	\$23.56	141,300			D		
Common Stock				08/29/2003)3	08/29/2003		S		100	D	\$23.54	141,200			D		
Common Stock				08/29/2003)3	08/2	29/2003	S		9,200) D	\$23.53	132,000			D		
Common Stock				08/29/2003)3	08/2	29/2003	S		500	D	\$23.52	131,5	00		D		
Common Stock			08/29/2003)3	08/29/2003		S		3,300) D	\$23.51	128,200			D			
																		By	
Common Stock												6,272.1				Qualified 401(k)			
																Plan			
			Tabl						quired, Dis s, options					ed					
1. Title of	2.	3. Transaction	3A. Deem		4.		5. Num		6. Date Exercisa			7. Title and A		8. Price of	9. Num	ber of	10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise	Date (Month/Day/Year)	Execution any				n Derivative E		Expiration Date (Month/Day/Year)			Securities Un Derivative Sec	derlying	Derivative Security	derivat		Ownership Form:		
	Price of		(Month/D	ay/Year)	8)		Acquir	ed (A) or	(,		and 4)	anty (mour o	(Instr. 5)	Beneficial Owned	cially	Direct (D) or Indirect) Ownership	
Price of (Month Derivative Security						Disposed of (D) (Instr. 3, 4 and								Follow	wing	(l) (Instr. 4)			
							5)			_			Amount o	_	Transa	ction(s)			
					Code	v	(A)		Date Exercisable	Exp	piration te	Title	Number o Shares		(Instr. 4	4)			
Options to Purchase	\$12.78	08/29/2003	08/29/	2003	М			53,100	01/02/1998	03	3/31/2009	Common Stock	53,100	\$0	0.	00	D		
Options to Purchase	\$19.66								01/02/1999	03	3/08/2006	Common Stock	53,531		53,	531	D		
Options to Purchase	\$16.93								01/02/2000	03	3/31/2007	Common Stock	54,978	;	54,	978	D		
Options to Purchase	\$19.31								01/02/2001	02	2/24/2008	Common Stock	75,957	'	75,	957	D		
Options to Purchase	\$13.27								02/02/2002	03	3/22/2009	Common Stock	144,68	0	144	,680	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	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		Transaction(s) (Instr. 4)		
Options to Purchase	\$13.84							01/02/2003	02/10/2010	Common Stock	117,553		117,553	D	
Options to Purchase	\$16.48							01/02/1998	04/21/2010	Common Stock	28,936		28,936	D	
Options to Purchase	\$20							01/02/2004	02/15/2011	Common Stock	660,000		660,000	D	
Options to Purchase	\$19.39							01/02/2006	02/20/2013	Common Stock	150,000		150,000	D	
Phantom Stock Units	\$0.00 ⁽¹⁾							08/08/1988 ⁽²⁾	08/08/1988 ⁽²⁾	Common Stock	0.00 ⁽³⁾		123,494.66 ⁽³⁾	D	

Explanation of Responses:

1. N/A

2. A participant's interest in the FMC Technologies, Inc. Non-Qualified Savings and Investment Plan (NQ Plan) is represented in Phantom Stock Units which are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc. or death.

3. A participant's interest in the NQ Plan is represented in units (referred to as Phantom Stock Units) which consist of phantom shares of FMC Technologies, Inc. Common Stock and uninvested cash balances held by the NQ Plan for administrative convenience.

Remarks:

By: James L. Marvin ** Signature of Reporting Person 09/02/2003 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.

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