FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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* BOWLIN MICHAEL R						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)		rst) (3. Date of Earliest Transaction (Month/Day/Year) 05/01/2006									Offic	Officer (give title below)		Other (specify below)			
1803 GEARS ROAD (Street) HOUSTON TX 77067					4. If Amendment, Date of Original Filed (Mo							/Day/Ye	ar)		ne) <mark>X</mark> Fom	m filed by One Re		iling (Check Applicable eporting Person han One Reporting	
(City)	(Si	tate) (Zip)												Pers	on			
		Tab	le I - N	lon-Deri	vative :	Sec	uriti	es Ad	cquired,	Disp	oosed	of, or	Bene	eficia	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					.	Exe	Deemed ecution Date, ny onth/Day/Year)		Transaction Dispo			urities Acquired (A sed Of (D) (Instr. 3)			Secur Benet Owne	ficially d	Form (D) or Indire	ect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amoun	nt (A) or (D)		Price	Repo Trans	Following Reported Transaction(s) (Instr. 3 and 4)		·. 4)	(Instr. 4)
Common Stock 05/01/20						006			A		1,52	1,526 A		\$55 .	.71 2	23,281		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)) if any	emed ion Date, /Day/Year)	4. Transac Code (Ir 8)				6. Date Exe Expiration (Month/Day	Date		Amoun Securit Underl Derivat			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		piration ite	Title	or Nui of	mber ares					
Phantom Stock Units	(1)	05/01/2006			A		808		(2)		(2)	Commo	n 8	08	\$55.71	9,441		D	

Explanation of Responses:

- 1. 1-for-1
- 2. Phantom Stock Units are payable in Common Stock following termination or retirement of the reporting person's employment with FMC Technologies, Inc., disability or death.

Remarks:

Fractional shares resported in previous filings have been dropped resulting in an adjustment of 1.49 fewer derivative securities than reported in the May 2, 2005 filing.

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

05/03/2006

** 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.