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 [*] BOWLIN MICHAEL R					<u>FM</u>	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 10% Owner				
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/01/2012											icer (give title ow)		Other below	(specify)
1803 GEARS ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) HOUSTON TX 77067															X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z) (Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				Date	Date E Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. and 5)				Sec Ben Owr	mount of urities eficially ed owing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (E	() or))	Price	Rep Trai	orted saction(s) tr. 3 and 4)	,,		(
Common Stock 05/01/20					012)12			A		5,283		A	\$47	.52 9	97,093.77			
Common Stock 05/01/20					.012)12			A		1,267		A	\$47	.32 9	8,360.77	D		
		Та	ble II ·	- Derivat (e.g., pi							osed of, onvertib				y Owne	d			
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, ı/Day/Year)	4. Transa Code (I 8)				6. Date Exercis: Expiration Date (Month/Day/Yea		ite	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		str.	8. Price of Derivativ Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Ownershij Form: Direct (D) or Indirec (I) (Instr. 4)	n: ct (D) direct	Beneficial Ownership
				Code		(A)	(D)	Date E Exercisable D		Expiration Date	Amou or Numb of Title Shares		nber						

Explanation of Responses:

Lisa P. Wang, Attorney-In-Fact

05/03/2012

** 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.