FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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 [*] Nutt Jay A.						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									5. Relationshi (Check all app Direct		plicable)		Person(s) to Issuer 10% Owner	
(Last) 1803 GE	(Fir ARS ROAL	,			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2011								A belo		er (give title w) e President an		Other (specify below) nd Controller			
(Street) HOUSTON TX 77067 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X	Form	l or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
(0.13)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				2. Transac Date	2. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)			ed (A)) or 5. Am		ount of ties cially I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount		(A) or (D)	Price	e	Reported Transaction(s) (Instr. 3 and 4)		((1150.4)	
Common Stock 01/03/2				011	011		F		2,378	3	D	\$ <mark>8</mark>	8 50,6		672.65		D			
Common Stock														13,5		555.888		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)	erivative Conversion Date Execu- ecurity or Exercise (Month/Day/Year) if any			temed 4. Tran Codo n/Day/Year) 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)		J	8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	(1) (1) (1) (1)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (E	D)	Date Exercisat		Expiration Date	Title	or Nu of	nount mber ares						

Explanation of Responses:

By: Elizabeth A. Cook,

01/05/2011

Attorney-in-Fact ** 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.