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

Name and Address of Reporting Person*  Halvorsen Tore				2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]								Relationship of Reporting Person(s) to Issuer (Check all applicable)						
TIAIVOISEIT TOTE				2 5								-	Direc			10% Owner		
(Last)	(Firs	st) (N	liddle)		3. Date of Earliest Transaction (Month/Day/Year) 02/16/2007								X Office below	,		be	ner (specify low)	
1803 GEARS ROAD													Vice President					
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
HOUSTO	N TX	7	7067											X Form filed by One Reporting Person				
(City)	(Sta	ite) (Z	ip)	-									Form filed by More than One Reporting Person					
		Table	e I - Non-Deri	vative	e Sec	curiti	es A	cauire	d. Di	sposed o	of. or B	enefici	ally Owne	ed				=
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y			on :	2A. Deemed Execution Date,		ate,	3. Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 and 5)					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	Reported Transactio (Instr. 3 ar		(		(	
Common Stock												49,2	70	D				
Common Stock												4,297		I		By Internation Savings Pla		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date,	4. Trans	4. Transaction Code (Instr.		mber rivative curities quired or posed (D) str. 3, nd 5)	6. Date Exerc Expiration D (Month/Day/		cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	deriva Secur Benef Owned Follow Repor	ities icially d ving ted action(s)	10. Owner Form: Direct or Ind (I) (Ins 4)	ship of Indir Benefic (D) Owners rect (Instr. 4	Beneficial Ownership
				Code	e v	/ (A)	(D)	Date Exercis	sable	Expiration Date	Title	Number of Shares						
Stock Appreciation Right	\$16.9338	02/16/2007		М	1		6,872	01/02/2	2000	03/31/2007	Common Stock	6,872	\$0		0	D		

Explanation of Responses:

Remarks:

By: James L. Marvin, attorney-in-fact 02/21/2007

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).