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 [*] Halvorsen Tore				FM	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Midd 1803 GEARS ROAD			<i>l</i> iddle)		3. Date of Earliest Transaction (Month/Day/Year) 02/25/2010									Officer (give title below) Senior Vice F		Other (specify below) President			
(Street) HOUSTON TX 77067 (City) (State) (Zip)				~	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applic Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person ative Securities Acquired, Disposed of, or Beneficially Owned										Person				
1. Title of S	Security (Ins		2. Transactio Date (Month/Day/	on 2/ Ex Year) if	A. Dee kecuti any		e,	3. Transa Code (I 8)	ction	4. Securitie Disposed O and 5)	s Acquii	ed (A) o	r 5. Amoun Securities Beneficial Owned	t of ly	6. Own Form: (D) or Indired	Direct	rect Indirect Beneficial (I) Ownership		
								Code	v	Amount	(A) or (D)	Price	Following Reported Transactio (Instr. 3 a	on(s)	(Instr.	4)	Instr. 4)		
Common Stock			02/25/20	10				Α		49,138	Α	\$ <mark>0</mark>	184,29	0.54	D				
Common	Stock		02/25/20	10				Α		5,430	A	\$ <mark>0</mark>	189,72	0.54	I)			
Common Stock													11,44	7.63]	E :	By International Savings Plan		
		Та	ble II - Deriva (e.g., p							osed of, convertib									
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)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te Exer ration I th/Day		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 Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)		
				Code			(D)	Date	ricabla	Expiration	Title	or Number of	1						

Explanation of Responses:

Remarks:

By: Elizabeth A. Cook,								
Attomev-in-Fact								

** Signature of Reporting Person Date

03/01/2010

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.