FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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* Enger Thorleif			. Date of Event Requiring Stater Month/Day/Yea	ment	3. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]						
(Last) 1803 GEARS (Street) HOUSTON (City)	(First) ROAD TX (State)	(Middle) 77067 (Zip))2/27/2009	4.		tionship of Reporting Pers all applicable) Director Officer (give title below)	on(s) to Issu 10% Own Other (spe below)	er	(Mon	th/Day/Year) dividual or Join icable Line) Form filed b Person	t/Group Filing (Check y One Reporting y More than One erson
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				1-	2. Amount of Securities Beneficially Owned (Instr. 4)				Nature of Indirect Beneficial Ownership (Instr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
Title of Derivative Security (Instr. 4)			Date Exercisable and Expiration Date (Month/Day/Year)		d 3. Title and Amount of Secu Underlying Derivative Secu 4)			4. Conve		5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiration Date	n Title	,	Amount or Number of Shares	Exercise Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	

Explanation of Responses:

Remarks:

No securities are beneficially owned.

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

03/03/2009

** 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.

^{*} If the form is filed by more than one reporting person, see Instruction 5 (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).