FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
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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*  MAMBU RONALD D  (Last) (First) (Middle)  1803 GEARS ROAD					FMC 3. Date	Symbol     Symbol     FMC TECHNOLOGIES INC [FTI]      3. Date of Earliest Transaction (Month/Day/Year)     01/06/2006										all app Direct Offict below	plicable) ctor cer (give title		Person(s) to Issuer  10% Owner  Other (specify below)  and Controller		
(Street)	Street) HOUSTON TX 77067						4. If Amendment, Date of Original Filed (Month/Day/Year)										dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)					y/Year)	Execution Date,			3. Transact Code (In 8)	ities Acquired (A) od Of (D) (Instr. 3, 4					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)		(111301. 4)		(111501. 4)	
Common Stock 01/06/20						006			F		7	7		\$	0	32,298			D		
Common Stock																529.65			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)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year) if any (Month/Day/Year)				ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date E: Expiration (Month/D	7. Title and Amount of Securities Underlying Derivative Security (Instra 3 and 4)  Amount or Numb of Share		ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

## Remarks:

This form is an adjustment to the filing on January 4, 2006. Due to a tax calculation error, an additional 7 shares were withheld to meet tax withholding requirements.

By: By: James L. Marvin, attorney-in-fact for

01/11/2006

\*\* 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).