

FMC TECHNOLOGIES INC
 Form 4
 December 14, 2004

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
MAMBU RONALD D

(Last) (First) (Middle)
 1803 GEARS ROAD
 (Street)

HOUSTON, TX 77067

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
FMC TECHNOLOGIES INC [FTI]

3. Date of Earliest Transaction
 (Month/Day/Year)
 12/13/2004

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Vice President and Controller

6. Individual or Joint/Group Filing(Check Applicable Line)
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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
Common Stock	12/13/2004		M		1,360	A	\$ 16.93
Common Stock	12/13/2004		M		17,000	A	\$ 19.32
Common Stock	12/13/2004		M		20,400	A	\$ 13.27
Common Stock	12/13/2004		S		360	D	\$ 31.8
Common Stock	12/13/2004		S		500	D	\$ 31.79

Edgar Filing: FMC TECHNOLOGIES INC - Form 4

Common Stock	12/13/2004	S	500	D	\$ 31.77	61,640	D
Common Stock	12/13/2004	S	2,000	D	\$ 31.78	59,640	D
Common Stock	12/13/2004	S	200	D	\$ 31.71	59,440	D
Common Stock	12/13/2004	S	14,800	D	\$ 31.7	44,640	D
Common Stock	12/13/2004	S	100	D	\$ 31.72	44,540	D
Common Stock	12/13/2004	S	20,300	D	\$ 31.6	24,240	D

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

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 control number.

SEC 1474
(9-02)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 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 Underlying Securities (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 16.93	12/13/2004		M	1,360	01/02/2000	03/31/2007	Common Stock	1,360
Employee Stock Option (right to buy)	\$ 19.32	12/13/2004		M	17,000	01/02/2001	02/24/2008	Common Stock	17,000
Employee Stock Option (right to buy)	\$ 13.27	12/13/2004		M	20,400	01/02/2002	03/22/2009	Common Stock	20,400

buy)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MAMBU RONALD D 1803 GEARS ROAD HOUSTON, TX 77067			Vice President and Controller	

Signatures

By: By: James L.
Marvin 12/14/2004

__Signature of Reporting Person Date

Explanation of Responses:

* 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.
Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.