

OMB APPROVAL	
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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* <u>CARR JEFFREY W</u> (Last) (First) (Middle) 1803 GEARS ROAD (Street) HOUSTON TX 77067 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC [FTI]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) VP and General Counsel
	3. Date of Earliest Transaction (Month/Day/Year) 02/27/2008	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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	02/27/2008		M		8,256	A	\$12.61	95,606	D	
Common Stock	02/27/2008		S		100	D	\$58.737	95,506	D	
Common Stock	02/27/2008		S		100	D	\$58.885	95,406	D	
Common Stock	02/27/2008		S		100	D	\$58.725	95,306	D	
Common Stock	02/27/2008		S		100	D	\$58.899	95,206	D	
Common Stock	02/27/2008		S		100	D	\$58.795	95,106	D	
Common Stock	02/27/2008		S		200	D	\$58.87	94,906	D	
Common Stock	02/27/2008		S		200	D	\$58.75	94,706	D	
Common Stock	02/27/2008		S		200	D	\$58.85	94,506	D	
Common Stock	02/27/2008		S		300	D	\$58.74	94,206	D	
Common Stock	02/27/2008		S		300	D	\$58.76	93,906	D	
Common Stock	02/27/2008		S		300	D	\$58.712	93,606	D	
Common Stock	02/27/2008		S		400	D	\$58.84	93,206	D	
Common Stock	02/27/2008		S		456	D	\$58.86	92,750	D	
Common Stock	02/27/2008		S		500	D	\$58.82	92,250	D	
Common Stock	02/27/2008		S		600	D	\$58.8	91,650	D	
Common Stock	02/27/2008		S		700	D	\$58.7	90,950	D	
Common Stock	02/27/2008		S		800	D	\$58.77	90,150	D	
Common Stock	02/27/2008		S		900	D	\$58.73	89,250	D	
Common Stock	02/27/2008		S		1,100	D	\$58.705	88,150	D	
Common Stock	02/27/2008		S		1,100	D	\$58.72	87,050	D	
Common Stock	02/27/2008		S		1,100	D	\$58.89	85,950	D	
Common Stock	02/27/2008		S		1,200	D	\$58.79	84,750	D	
Common Stock	02/27/2008		S		1,200	D	\$58.81	83,550	D	
Common Stock	02/27/2008		S		1,400	D	\$58.71	82,150	D	
Common Stock	02/27/2008		S		1,500	D	\$58.69	80,650	D	

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	02/27/2008		S		2,100	D	\$58.83	78,550	D	
Common Stock	02/27/2008		S		8,200	D	\$58.845	70,350	D	
Common Stock								2,935.1029	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	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 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 Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option (right to buy)	\$12.61	02/27/2008		M			8,256	01/02/2007	02/19/2014	Common Stock	8,256	\$12.61	0	D	

Explanation of Responses:

Remarks:

By: Elizabeth A. Cook, 02/29/2008
Attorney-in-Fact

** Signature of Reporting Person Date

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.

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