FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 Ad	•	5	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Alabaster Richard G. (Last) (First) (Middle) 5875 NORTH SAM HOUSTON PARKWAY WEST			3. Date of Earliest Transaction (Month/Day/Year) 01/12/2017	x	Director Officer (give title below) VP, Surface Tec	10% Owner Other (specify below) hnologies		
(Street) HOUSTON (City)	TX (State)	77086 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	vidual or Joint/Group Fil Form filed by One Re Form filed by More th Person	porting Person		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

1. Title of Security (Instr. 3)	urity (Instr. 3) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution D if any (Month/Day			tion istr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Insu: 4)	(Instr. 4)
Common Stock	01/12/2017		А		16,764	Α	\$ <mark>36</mark>	79,222.86	D	
Common Stock	01/12/2017		F		16,064	D	\$36	63,158.86	D	
Common Stock	01/17/2017		J ⁽¹⁾		63,158.86	D	\$0 ⁽¹⁾	0.0000	D	
Common Stock	01/17/2017		J ⁽¹⁾		4,806.63	D	\$0 ⁽¹⁾	0.0000	Ι	By International Savings Plan

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		of Deriv Secu Acqu (A) of Dispo of (D)	rities lired r osed) . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Underlying Derivative Security (Inst 3 and 4)		nt of ties ying tive ty (Instr.	of	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Pursuant to the Business Combination Agreement, dated as of June 14, 2016 (the "Business Combination Agreement") by and among TechnipFMC plc ("TechnipFMC"), FMC Technologies, Inc. ("FMCTI") and Technip S.A. ("Technip"), each ordinary share of FMCTI beneficially owned by the Reporting Person at the effective time of the transaction contemplated by the Business Combination Agreement will be exchanged for 1.00 ordinary share of TechnipFMC.

Lisa P.	Wang,	Attorne	y-In-
Fact			

01/17/2017

** 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.

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.