FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 193	32
or Section 30(h) of the Investment Company Act of 1940	

1. Name and Address of Reporting Person* <u>Carey Charles P</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]								(Che	elationshi eck all app CDirec	olicable)	ting P	erson(s) to 10%	Issuer Owner
(Last) 20 S. WA	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/25/2018								Offic below	er (give title v)		Other (specify below)		
(Street) CHICAG			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable e) X 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. Transac Date (Month/Date)					Execution Date,		Transaction D		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	r Price	e	Transact	nsaction(s) tr. 3 and 4)			(IIISU. 4)
Common	Stock Class	s A		06/25/2	2018	018			A ⁽¹⁾		961	A	\$0	0.0	4,1	159		I	by Trust
Common Stock Class A													29,141			I	By Firm		
Common Stock Class A													0.375				by Partnership		
	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	ercise of strive rity (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year) Code (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed) : 3, 4	6. Date	ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4) Amount or Number of		t r		9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				

Explanation of Responses:

1. Granted pursuant to the CME Group Director Stock Plan, as amended and restated.

By: Margaret Austin Wright For: Charles P. Carey

06/27/2018

** 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.