Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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Check this box if no longer subject	
to Section 16. Form 4 or Form 5	
obligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Carey Charles P						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]								5. Relationshi (Check all app X Direct		' '		erson(s) to Issue 10% Owne			
(Last) 20 S. WA	(Fir	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/25/2020									Officer (give title Other below) below					pecify	
(Street) CHICAC	GO IL	ate) (Z	0606 Zip)	on Darius		4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
1 Title of	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3.																				
Date				Executi //Year) if any		tion Date, n/Day/Year)		Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 4			1 and Securities Beneficia Owned Fe		s Form ally (D) o ollowing (I) (In		n: Direct Inc or Indirect Be nstr. 4) Ov		direct eneficial wnership		
										v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a		ion(s)		(Instr. 4)		tr. 4)	
Common Stock Class A 06/25/2				06/25/20)20			A ⁽¹⁾		1,186	A	\$0.0	0	3,727		I		by Trust			
Common Stock Class A												14,1		141		I By Firm		Firm			
Common Stock Class A													0.375					by Par	tnership		
	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)	Execu if any	eemed ution Date, h/Day/Year)		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 Amou Secur Under Deriva Secur 3 and	nt of ities lying ative ity (Instr.	nt		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)		isable	Date	Title	Shares								

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

06/29/2020

** 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.