FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response	: 0.5							

	Check this box if no longer subject
$\neg$	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

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Name and Address of Reporting Person*     Carey Charles P					2. Issuer Name and Ticker or Trading Symbol  CME GROUP INC. [ CME ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last)	(Fir		) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 06/26/2023								Director Officer (give title elow)		10% Owne Other (spe below)		
20 S. WACKER DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	GO IL	IL 60606												X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	tate) (Zip)				Rule 10b5-1(c) Transaction Indication													
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																		
		Table	I - No	on-Derivat	tive S	Secui	rities	Ac	quire	d, Di	sposed o	f, or l	<b>Benefici</b>	ally Owr	ned				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye				ar) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a 5)			5. Amount of Securities Beneficially Owned Following		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	Reported Transaction(s) (Instr. 3 and 4)			, ,		,
Common Stock Class A 06/2				06/26/2023	23				A <sup>(1)</sup>		1,342	A	\$178.89	10,1	10,163		I b		rust
Common Stock Class A													185		I		By Firm		
Common	Stock Clas	s A												0.375		I		by Partnership	
		Tab	le II ·	- Derivativ (e.g., put						-	posed of, convertil			-	d				
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)						action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expir (Mon	ate Exe ration hth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numb derivati Securiti Benefic Owned Followin Reporte Transac (Instr. 4)	ve es ially ng ed etion(s)	10. Owners Form: Direct (I or Indire (I) (Instr	hip ( E C) ( ect (	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares							

## Explanation of Responses:

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

## Remarks:

By: Jenelle Chalmers For: Charles P. Carey

06/28/2023

\*\* Signature of Reporting Person

n 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.