FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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 [*] Ford Harold Eugene Jr.				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) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/26/2023							0	ficer (give title low)		Other (s below)				
20 SOUTH WACKER DR.			4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)														orm filed by O			I
CHICAC	GO IL	6	60606										Form filed by More than One Reporting Person				
(City)	(State) (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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/			Execution Date,		3.4. Securities Acquired (ATransactionDisposed Of (D) (Instr. 3,Code (Instr.5)				4 and Securities Beneficially Owned Following		Form (D) o	m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) o (D)	r Price	Tra	Reported Transaction(s) (Instr. 3 and 4)				
Common Stock Class A 06/26/20			.023			A ⁽¹⁾		811	A	\$178	.89	9 811		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Exec Security or Exercise (Month/Day/Year) if any		veemed ution Date, / th/Day/Year)	Date, Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5)	/e derivative	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
												Amount or Number					

Date Exercisable

Expiration Date

Explanation of Responses:

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

Remarks:

By: Jenelle Chalmers For: Harold Ford Jr.

06/28/2023

** Signature of Reporting Person

٥f Shares

Title

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.

Code

(A) (D)

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.

obligations may continue. See Instruction 1(b).

Date

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