FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

	Check this box if no longer subject
\Box	to Section 16. Form 4 or Form 5
\cup	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 ar Winkle	2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Sr MD Chief Commercial Officer											
(Last)	3. Date of Earliest Transaction (Month/Day/Year) 08/10/2023																			
(Street) CHICAGO IL 60606						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication														
											action was none of Rule 1					truction or wr	itten plan t	that is inte	ended to	
		Table	l - No	n-Deriva	ive S	ecur	rities	Acq	uired,	Dis	oosed of	, or E	3ene	ficiall	y Owr	ned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execu y/Year) if any		Deemed cution Date, y nth/Day/Year)		Transaction Disposed Code (Instr. and 5)			ties Acquired (A I Of (D) (Instr. 3,			5. Amo Securi Benefi Owned	ties cially I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)		rice	Reported Transaction(s) (Instr. 3 and 4)					
Common	2023				s 6,262		I)	\$207	25,373		D								
	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)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Numl of Deriv Secu Acqu (A) o Dispo of (D) (Instr	rative rities iired r osed)	er Expiration (Month/Ditive ties ed			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and		4) De Se (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	Ow For Dire or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	ode V (A) (D)		Date Exercisa	ıble	Expiration Date Title		Amou or Numb of Share	per							

Explanation of Responses:

Remarks:

By: Margaret Austin Wright For: Julie Marie Winkler

08/11/2023

** 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.