FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
l	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

							. ,													
1. Name a	2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]											p of Reporti blicable)	ng Pe	erson(s) to						
(Last)	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/09/2023									Officer (give title below)				specify	
20 S. WACKER DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	treet) CHICAGO IL 60606														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(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 - I	Non-Deriva	tive	Secu	rities	s Ac	quir	ed, D	isposed c	f, or	Benefic	ially	/ Owi	ned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Ye		Date, Tra		ction Instr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Si B O Fe		5. Amount of Securities Beneficially Owned Following		wnership n: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)					
Common	Stock Clas		08/09/2023	:3				S		750	D	\$206.08	6.087 ⁽¹⁾		14,658		D			
Common	Stock Clas														2,100		I	by Trust		
		Tab	le	II - Derivati [,] (e.g., pu							posed of, converti				Owne	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Ex if a	a. Deemed recution Date, any onth/Day/Year)		saction e (Instr.	of Deri Secu Acq (A) o Disp of (E	ivative urities uired or oosed O) tr. 3, 4	Exp (Mo es	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. On August 9, 2023, Mr. Glickman sold an aggregate of 750 shares of CME Group Class A common stock. For reporting purposes, the sale prices within \$1 range have been aggregated and the weighted average has been reported. The price range was \$206.00 to \$206.2950. The Company maintains a record of the transaction and copies will be provided upon request.

Remarks:

By: Margaret Austin Wright For: Daniel R. Glickman

08/09/2023

** 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.