FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

	3	,		

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Name and Address of Reporting Person* Holzrichter Julie				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 Officer (give title Other (specify					wner	
(Last)	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/15/2023								X	below		peratir	below)	·	
(Street)	GO IL	6	0606		4. If <i>i</i>	Amend	ment,	Date o	of Origin	al File	ed (Month/Da	y/Year)		Indivine)	Form	filed by One filed by Moon	e Repor	ting Pers	on
(City)	(Sta	ate) (Z	Zip)		$ _{\Box}$	Check tl	his box	to indi	cate that	a tran	ction Indi saction was m ions of Rule 10	ade purs	suant to a			uction or writt	en plan t	that is inte	nded to
		Table	I - No	on-Deriva	tive \$	Secui	rities	Acc	Juired	, Dis	sposed of	, or B	enefic	ially	Own	ed			
Date			2. Transact Date (Month/Day	Execution Date,		Transaction Disposed O Code (Instr. 5)		s Acquired (A) or of (D) (Instr. 3, 4 an		Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) or (D)	Price		Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common	Stock Clas	s A		09/15/2)23			A		3,808	A	\$206	\$206.82		35,798		0		
Common	Stock Class	s A		09/15/2	023				F		1,258(1)	D \$20		6.82 3		34,540		0	
Common	Stock Clas	s A		09/16/2	2023				F		334 ⁽²⁾	D	\$206	6.82 34,206		4,206	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)	tive Conversion Date Execution Date, Trans cy or Exercise (Month/Day/Year) if any Code			Transa Code (6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title Amour Securi Underl Deriva Securi 3 and 4	nt of ties lying tive ty (Instr.	8. Price Derivati Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershij Form: Direct (D) or Indirect (I) (Instr. 4		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date		Amount or Number of Shares						

Explanation of Responses:

- $1.\ Ms.\ Holzrichter\ surrendered\ shares\ to\ the\ Company\ in\ order\ to\ fulfill\ tax\ withholding\ obligations\ upon\ the\ vesting\ of\ restricted\ stock\ on\ 9/15/2023.$
- 2. Ms. Holzrichter surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/16/2023.

Remarks:

By: Jenelle Chalmers For: Julie Holzrichter

** Signature of Reporting Person Date

09/18/2023

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.