FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

Name and Address of Reporting Person* Winkler 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				
(Last) 20 S. WA	t) (First) (Middle) 5. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/15/2023								X Officer (give title Officer) below) below) Sr MD Chief Commercial Officer				
(Street) CHICAGO IL 60606				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	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														tended to			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)				ion	on 2A. Deemed Execution Date			3. 4. Securities Acquired (Transaction Disposed Of (D) (Instr. 5)			red (A) o) or 5. Amo 4 and Securi Benefi		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	Price	:	Transa	ction(s) 3 and 4)		(Instr. 4)
Common Stock Class A 09/15/20						023					3,808	A	\$20	6.82	29,181		D	
Common Stock Class A 09/15/20					023				F		1,135(1)	D	\$20	6.82	.82 28,046		D	
Common Stock Class A 09/16/20					023				F		284 ⁽²⁾	D	\$20	6.82	27,762		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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		of Deriv	r osed) r. 3, 4	Expira (Month	6. Date Exercisable and Expiration Date (Month/Day/Year)			e and unt of rities rlying ative rity (Instr. 4) Amount or Number	ınt		9. Number derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	of Shares					

Explanation of Responses:

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

09/18/2023

** 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.