SEC Form 4	
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Instruction 1(b).

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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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 Adda Sprague Suz	1 0	Person [*]	2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]	(Check all D	nship of Reporting Pe applicable) virector officer (give title	erson(s) to Issuer 10% Owner Other (specify
(Last) 20 SOUTH W2	st) (First) (Middle) SOUTH WACKER DRIVE		3. Date of Earliest Transaction (Month/Day/Year) 09/15/2022	A b	elow) MD Global Head	below)
(Street) CHICAGO (City)	IL (State)	60606 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X F	al or Joint/Group Fili orm filed by One Re orm filed by More th erson	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 4)
Common Stock Class A	09/15/2022		F		202(1)	D	\$190.77	3,301	D	
Common Stock Class A	09/15/2022		A		2,752	A	\$ <mark>0</mark>	6,053	D	
Common Stock Class A	09/16/2022		F		94 ⁽²⁾	D	\$191.56	5,959	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Ms. Suzanne Sprague surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/15/2022.

2. Ms. Suzanne Sprague surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/16/2022.

Remarks:

By: Jenelle Chalmers For:

Suzanne Sprague

09/19/2022

** 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.