Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Sprague Suzanne						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]								Check	all app Direc	tor	ng Pe	rson(s) to Is 10% O Other (wner
(Last) (First) (Middle) 20 SOUTH WACKER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2022								X	below	Officer (give title below) Sr MD Global 1		below)	·
(Street) CHICAGO IL 60606 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year) 09/15/2022 tive Securities Acquired, Disposed of, or Benef							Li	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	I - No	on-Deriva	itive S	Secui	rities	Acc	quirec	d, Dis	sposed of	, or B	enetic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N				·	Execution Date,		,	3. Transaction Code (Instr. 8) 4. Securities Disposed Of				and 5) Securi Benefi		ties cially I Following	Forr (D) (wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Transa		ction(s) 3 and 4)			(1110411 4)
Common Stock Class A 09/14/20)22			F		91(1)	D	\$191.	.3 ⁽²⁾		3,503		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)	ative Conversion or Exercise (Month/Day/Year) 3) Price of Derivative Security Execution Date, if any (Month/Day/Year)			saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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) Amoun or Numbe of Title Shares		_		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)			

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 9/14/2022.
- 2. This Form 4 is being amended to include the price at which shares were withheld for payment of taxes, which amount was inadvertently omitted from the original filing due to clerical error.

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.