FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	DС	20549	
vasiliigton,	D.C.	20049	

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

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* Sprague Suzanne					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									k all app Direc	tionship of Reporting all applicable) Director Officer (give title below) Sr MD Global H		10% O	vner	
(Last) (First) (Middle) 20 SOUTH WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 03/15/2023									belov			Other (below) of Cleari		
(Street) CHICAC	GO IL		0606 Zip)		4. If A	Line								6. Indi Line) X	' I				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day.					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)					5. Amo Securi Benefi Owned	ties cially I Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o (D)	r Pri	се	Transa	ction(s) 3 and 4)			(111301. 4)
Common Stock Class A		03/15/2	2023				F		171 ⁽¹⁾	D	\$1	82.67	5,788			D			
		Tal	ble II -								osed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any			nsaction de (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) de V (A) (D)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amoun or Numbe of Title Shares		Dei Sec (Ins	Price of rivative curity str. 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. Ms. Suzanne Sprague surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 3/15/2023.

Remarks:

By: Jenelle Chalmers For: Suzanne Sprague

03/17/2023

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).