FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540	
Nashington,	D.C.	20049	

STATEMENT OF	CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPR	OVAL
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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 Address of Reporting Person* McCourt Timothy Francis					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]							(Chec	tionship of Reportir all applicable) Director Officer (give title		10% O		vner	
(Last) 20 S WA	(Fir	/	∕liddle)			3. Date of Earliest Transaction (Month/Day/Year) 03/15/2023						X	below)		Other (specify below) Equity & FX		
(Street) CHICAC			0606 Zip)		4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	<i>'</i>				on
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)			Execution Date,		3. Transaction Disposed Of Code (Instr. 8)					5. Amo Securit Benefic Owned Report	ies cially Following	Form:	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) o (D)	r Pr	ice	Transa	action(s) 3 and 4)			(111341. 4)
Common	Common Stock Class A 03/15		03/15/2	023		F		204(1)	D \$1		82.67	67 5,130]	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)	vative irity r. 3) Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rities ired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Insi 3 and 4) Amou or Numb of Title Share:		Dei Ser (Instant)	Price of rivative Eurity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	O Fo Di Oi (I)	D. wnership orm: irect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. Mr. Timothy McCourt 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: **Timothy Francis McCourt**

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).