FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Nashington,	D.C.	20049	

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OMB APPROVAL									
OMB Number: 3235-									
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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(b).

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]								eck all appl Direct		ng Per	son(s) to Is 10% Ov	wner			
(Last) 20 S WA	(Fir	/	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 09/14/2022							7	below		lead I	below)		
(Street) CHICAC			0606 Zip)		4. If <i>F</i>									Line	Y Form	Joint/Group filed by One filed by Mon	e Repo	orting Pers	on
		Table	I - Nor	n-Deriva	tive S	Secu	rities	Acq	uired,	Disp	osed of	, or E	Bene	ficial	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transa: Date (Month/Date			Execution Date,		Transaction Disposed Code (Instr. 5)		ies Acquired (A Of (D) (Instr. 3,			Benefic	ies ially Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	v	Amount	nt (A) or (D)		Price	Transac	Fransaction(s)			(111041. 4)	
Common Stock Class A			09/14/	2022		F		99(1)	I)	\$0	3	,350		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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any		4. Transa Code (8)		on of		6. Date Expiration (Month/I	on Dat	ay/Year)		Amount of Securities Underlying Derivative Security (Ins 3 and 4)		3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (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 9/14/2022.

Remarks:

By: Jenelle Chalmers For: **Timothy Francis McCourt**

09/15/2022

** 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).