FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-028							
Estimated average burden							
hours per response	: 0.5						

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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Name and Address of Reporting Person*     Lucas Deborah J				2. Issuer Name <b>and</b> Ticker or Trading Symbol CME GROUP INC. [ CME ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner						
(Last)	(	First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/26/2023								Λ		er (give title		Other (s below)	-
20 S. WACKER DRIVE				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	GO I	L 6	0606										X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(	State) (2	Zip)		Rule 10b5-1(c) Transaction Indication													
Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										that is inte	ended to							
		Table	I - No	n-Deriva	tive S	ecur	ities Acc	quired,	, Dis	posed of	, or E	Benefic	cially	<b>Owr</b>	ned			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				Execution Date		tion Date,	3. Transaction Code (Instr. 8) 4. Securitie Disposed (5) 5)					l and Secur Benef Owne Follov		cially I ring			7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D) Pri			Reported Transaction(s) (Instr. 3 and 4)				
Common Stock Class A 06/2				06/26/20	.023			A <sup>(1)</sup>		811	A	\$178	8.89	4,108		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 (Month/Day/Year) Price of Derivative Security  3. Transaction Date (Execution Date, if any (Month/Day/Year)		ution Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Expiration (Month/Day ve es d			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares	1					

## Explanation of Responses:

1. Granted pursuant to the CME Group Director Stock Plan, as amended and restated.

## Remarks:

By: Jenelle Chalmers For: Deborah J. Lucas

06/28/2023

\*\* 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.