FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response	e: 0.5							

	Check this box if no longer subject
$\Box$	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

Name and Address of Reporting Person*     GEPSMAN MARTIN J			2. Issuer Name and Ticker or Trading Symbol  CME GROUP INC. [ CME ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
(Last)		st) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/26/2023								X	Director Officer (give title below)		10% Ov Other (s below)			
20 S. WA	20 S. WACKER DRIVE				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	GO IL	6	0606										X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate) (Z	Zip)		Rule	Rule 10b5-1(c) Transaction Indication													
Check this box to indicate that a transaction was made pursua satisfy the affirmative defense conditions of Rule 10b5-1(c). So																			
		Table	I - No	n-Deriva	tive S	ecur	ities Acc	quired,	Dis	posed of	, or E	Benefic	ially	<b>Owr</b>	ed				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				Execution Date,		Transaction Disposed Code (Instr. 5)		Disposed O	ies Acquired (A) Of (D) (Instr. 3, 4		4 and Second Sec		cially I ing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)			Reported Transaction(s) (Instr. 3 and 4)					
Common Stock Class A 06/26/20				23			A <sup>(1)</sup>		811	A	\$178	3.89	25,019		I	D			
		Tab	le II	Derivativ (e.g., pu						osed of, convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execuity or Exercise (Month/Day/Year) if any		eemed ution Date, th/Day/Year)	4. Transa Code (I 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Expirat	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Deri Sec	rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.		Beneficial Ownership t (Instr. 4)		
					Code	v	(A) (D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares							

## Explanation of Responses:

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

## Remarks:

By: Jenelle Chalmers For: Martin J. Gepsman

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.