Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

				or S	section 30(h) of the	Investm	ent C	ompany Act o	f 1940				
1. Name and Address of Reporting Person* GEPSMAN MARTIN 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)				
OLI SIVITITY	IVIZ LICI II V J									X	Director	10% (	)wner
(Last) 20 S. WACKER	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/13/2021						Officer (give title below)	Other below	(specify )	
				4. If	Amendment, Date	of Origi	nal Fil	ed (Month/Da	v/Year)	6. Indi	vidual or Joint/Grou	p Filing (Check	Applicable
(Street)					, , , , , , , , , , , , , , , , , , , ,	3			, ,	Line)		3 (* * * *	
CHICAGO	IL	60606								X	Form filed by One	e Reporting Per	son
										Form filed by More than One Reporting Person			
(City)	(State)	(Zip)									Person		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
Date		2. Transactio Date (Month/Day/\	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111501.4)
Common Stock	Class A		09/13/20	21		S		1,000	D	\$188.535	24,468	D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													

**Explanation of Responses:** 

2. Conversion

or Exercise Price of Derivative

Security

Remarks:

1. Title of Derivative

Security (Instr. 3)

By: Margaret Austin Wright For: Martin J. Gepsman

Amount Number

Shares

7. Title and

Amount of

Securities

Derivative

Title

Underlying

Security (Instr. 3 and 4)

8. Price of

Derivative

Security (Instr. 5)

09/13/2021

9. Number of

derivative

Securities

Following Reported

Transaction(s) (Instr. 4)

Owned

Beneficially

11. Nature

of Indirect

Beneficial

Ownership (Instr. 4)

Ownership

Form: Direct (D)

or Indirect

(I) (Instr. 4)

\*\* Signature of Reporting Person

Date

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

3A. Deemed

Execution Date.

if any (Month/Day/Year)

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

3. Transaction

(Month/Day/Year)

Date

\*\* 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.

5. Number

Derivative

Securities Acquired

(A) or Disposed

of (D) (Instr. 3, 4 and 5)

(A) (D)

Transaction Code (Instr.

8)

Code

6. Date Exercisable and

Expiration

Date

Expiration Date

Date

Exercisable

(Month/Day/Year)