FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

<i>N</i> ashington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
hours per response	9: 0.5										

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* <u>GEPSMAN MARTIN J</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol  CME GROUP INC. [ CME ]										ationship all app Direc	,				
(Last) (First) (Middle) 20 S. WACKER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 09/07/2021										Office below	er (give title /)		Other ( below)			
(Street) CHICAC	GO IL		0606 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transactic Date (Month/Day/					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquir Disposed Of (D) (Inst				5. Amount of Securities Beneficially Owned Following Reported		Form: Direct		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	v	Amount	(A) o (D)	Pric	e	Transa	action(s) 3 and 4)			(iiisti. 4)			
Common Stock Class A 09/07/2					021			S		1,000	D	\$19	94.25	25	5,468		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 Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,			ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			

**Explanation of Responses:** 

Remarks:

By: Margaret Austin Wright For: Martin J. Gepsman

09/07/2021

\*\* 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.