FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287								
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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).

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

1. Name and Address of Reporting Person [*] Kometer Kevin			2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]							ationship of Reportin k all applicable) Director	10% (Dwner	
(Last) 20 S. WACKE	(First) ER DRIVE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/16/2021							Officer (give title below) Sr MD Chief In	below	, ,
(Street) CHICAGO (City)	IL (State)	60606 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi Line) X			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1. Title of Security (Instr. 3) Date (Month/Day				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquire (D) (Inst	d (A) or r. 3, 4 and	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)		(1150.4)
Common Stock	k Class A		09/16/20)21		F		352 ⁽¹⁾	D	\$188.69	76,707	D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													

	(e.g., puts, cans, warans, options, conventine securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) o Dispo of (D (Insti	5. Number of 6. Date Exercisable and Expiration Date (Month/Day/Year) Vertication (A) or 0 Disposed of (D) (Instr. 3, 4 and 5)		Deriv	unt of rities rlying ative rity (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Mr. Kevin Kometer surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/16/2021.

Remarks:

By: Margaret Austin Wright

For: Kevin Kometer

09/17/2021

** 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.

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