FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burden								
н	L	0.5							

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See
$\overline{}$	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* Sammann Derek (Last) (First) (Middle) 20 S. WACKER DRIVE (Street) CHICAGO IL 60606					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME] 3. Date of Earliest Transaction (Month/Day/Year) 03/15/2022 4. If Amendment, Date of Original Filed (Month/Day/Year)								(Check	Sr MD Gl Hd Commodity & Option 6. Individual or Joint/Group Filing (Check Applicable Line)				
(City)	(State)	(Zip))															
			Table I - I	Non-D	erivative	Securi	ties Ac	quired,	Disp	osed of	, or Be	neficially	Owned					
I must be detailed, (mounty)					2. Transaction Date (Month/Day/Year)		med on Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Dispos (D) (Instr. 3, 4 and 5)			sposed Of	5. Amount of Sec Beneficially Own Following Repor	ned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial
					(Month/Day/Tear) if any (Month/Da	Day/Year)	Code	v	Amount	mount (A) or (D)		Price	Transaction(s) (I and 4)	nstr. 3	munect (i) (msu. 4)		Ownership (Instr. 4)
Common Stock Class A				03/	/15/2022			A		2,54	12 ⁽¹⁾	A	\$232	11,676		D		
Common Stock Class A				03/	03/15/2022		F		905(2)		D	\$232	10,771			D		
Common Stock Class A									12,517			I	by Trust					
Common Stock Class A														17,333	17,333		I	by Spouse
Common Stock Class A	1													2,793		I by Chile		
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	ercise of ative (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	4. Trans Code (In	nstr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Yea		Underlying De		ing Derivativ		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	re es ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	v	(A)	(D)	Date Expira		Expiration Date	tion N		Amount or Number of Shares		Reported	Reported Transaction(s) (Instr. 4)	(IIISTr. 4)	

- 1. Represents shares earned from a 2018 performance share award based on the company's achievement of total shareholder return relative to the S&P 500 measured over 2019-2021.
- 2. Mr. Sammann surrendered shares to the Company in order to fulfill tax withholding obligations in connection with the receipt of the performance share award.

Remarks:

EXHIBIT LIST: EX-24 Derek Sammann POA

By: Margaret Austin Wright For: Derek 03/17/2022

Louis Sammann

** Signature of Reporting Person

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.

DocuSign Envelope ID: 79979443-EDE8-4B06-AD02-E78E68D264B5

POWER OF ATTORNEY

For Executing Forms 3, 4 and 5 Pursuant to Section 16(a) of the Securities Exchange Act

(1) execute for and on behalf of the undersigned Forms 3, 4 and 5 and amendments thereto in accordance with Section 16(a) of the Securities Exc (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any : (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of beautiful to the securities of the

Know all by these presents, that the undersigned hereby constitutes and appoints each of Margaret Austin Wright and Jenelle Chalmers si

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing what:

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms, 3, 4, and 5 witl

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be
30thexecuted as of this of November 2021.

Signature:

Print Name: Derek L. Sammann