FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person*     Winkler Julie						2. Issuer Name and Ticker or Trading Symbol  CME GROUP INC. [ CME ]								Check	all app	o of Reportir licable) tor er (give title	ng Pe	rson(s) to land	wner
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 12/14/2020								X	belov			below)		
(Street) CHICAC	HICAGO IL 60606			4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Table	I - N	on-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye				rear)	Execution Date,		3. 4. Securities Acc Transaction Code (Instr. 8)					nd 5) Securi Benefi		ities Ficially (I d Following (I		wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transa		action(s) 3 and 4)			(Instr. 4)	
Common Stock Class A 12/14/202					20			S		4,059	D	\$181.0	02 <sup>(1)</sup>		24,921		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)	Exec if any	eemed ution Date, / th/Day/Year)		ransaction ode (Instr. )		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te Exer ration I th/Day	(Year)	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)  Amount or Numbor of Title Share:		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

1. On December 14, 2020, Ms. Winkler sold an aggregate of 4,059 shares of CME Group Class A common stock. For reporting purposes, the sale prices within a \$1 range have been aggregated and the weighted average has been reported. The price ranges were \$181.00 to \$181.07. The Company maintains a record of the transactions and copies will be provided upon request.

By: Margaret Austin Wright For: Julie Marie Winkler

\*\* Signature of Reporting Person Date

12/15/2020

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.