

Winkler Julie
 Form 4
 November 20, 2018

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Winkler Julie

2. Issuer Name and Ticker or Trading Symbol
 CME GROUP INC. [CME]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 20 S. WACKER DRIVE

3. Date of Earliest Transaction (Month/Day/Year)
 11/16/2018

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Sr MD Chief Commercial Officer

(Street)
 CHICAGO, IL 60606

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock Class A	11/16/2018		M	2,670 A	\$ 54.3	24,255	D
Common Stock Class A	11/16/2018		S	2,670 D	\$ 195.01 ⁽¹⁾	21,585	D
Common Stock Class A	11/16/2018		M	1,310 A	\$ 56.87	22,895	D
Common Stock	11/16/2018		S	1,310 D	\$ 195.01	21,585	D

Explanation of Responses:

* 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).

On November 16, 2018, Ms. Winkler sold an aggregate of 5,847 shares of CME Group Class A common stock. For reporting purposes,

- (1) the sale prices within a \$1 range have been aggregated and the weighted average has been reported. The price ranges were \$194.95 to \$195.18. The Company maintains a record of the transactions and copies will be provided upon request.
- (2) As of 9/15/2014, this option vested with respect to 100% of the granted number of shares covered by the option.
- (3) As of 9/15/2013, this option vested with respect to 100% of the granted number of shares covered by the option.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.