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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

1. Name and Address of Reporting Person

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 193 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response.	05							

4	nours per response:	0.5	
	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		

Pankau Roi	<u>nald A.</u>		CME GROUP INC. [CME]	X	Director	10% Owner
(Last) 20 S. WACKE	(First) ER DR.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/14/2018		Officer (give title below)	Other (specify below)
(Street) CHICAGO	IL	60606	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	vidual or Joint/Group Fil Form filed by One Re Form filed by More th Person	eporting Person
(City)	(State)	(Zip)				
		Table I - Non-D	erivative Securities Acquired, Disposed of, or Ben	eficially	Owned	

2. Issuer Name and Ticker or Trading Symbol

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

1. Title of Security (Instr. 3)	Date Execution Dat (Month/Day/Year) if any		ecution Date, Transaction		4. Securities Disposed Of			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)		(
Common Stock Class A	02/14/2018		S		200	D	\$159.91 ⁽¹⁾	3,809	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	Expiration Date (Month/Day/Year)		ation Date Amount of		ount of Derivative surities Security derlying (Instr. 5) ivative surity (Instr. 3		Ownership Form: Direct (D)	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. On February 14, 2018, Mr. Pankau sold an aggregate of 200 shares of CME Group Class A common stock. For reporting purposes, the sales prices within a \$1 range have been aggregated and the weighted average sales price has been reported. The price ranges were \$159.88 to \$159.93. The Company maintains a record of the transactions and copies will be provided upon request.

<u>By: Margaret Austin Wright</u> For: Ronald A. Pankau	02/14/2018
** Signature of Reporting Person	Date

** 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.