П

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject	t 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

OMB APPROVAL						
OMB Number:	3235-0287					
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hours per response:	0.5
Estimated average burden	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
(City)	(State)	(Zip)						
CHICAGO	IL	60606	_		Form filed by More th Person	an One Reporting		
(Street)	п	60606	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	Line)	Form filed by One Re	ng (Check Applicable		
20 S. WACKE	LR DR.		4. If Amandment, Data of Original Filed (Manth/Day/Maar)	C Individu	el er leint/Crown Fili	ng (Chaoli Applicable		
. ,	()	()	12/10/2018					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		Officer (give title elow)	Other (specify below)		
Pankau Ror	<u>nald A.</u>		CME GROUP INC. [CME]	· ·	applicable) Director	10% Owner		
1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				

1. Title of Security (Instr. 3)	Date	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction Disposed Of (D) (Instr. 3, 4 and Code (Instr. 5)		Securities Beneficially	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 Class A	12/10/2018		S		187	D	\$190	3,800	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 1. Title of 9. Number of 7. Title and 8. Price of Derivative 3. Transaction 3A. Deemed 5. Number 10. 11. Nature Derivative Security (Instr. 3) Transaction Code (Instr. 8) Conversion Execution Date Amount of derivative Ownership of Indirect Date (Month/Day/Year) of Derivative Securities Security (Instr. 5) or Exercise if anv Securities Form: Beneficial Beneficially Owned Price of Derivative (Month/Day/Year) Securities Underlying Direct (D) Ownership (Instr. 4) or Indirect (I) (Instr. 4) Acquired Derivative (A) or Disposed Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount o Number Expiration Date of v Code (A) (D) Exercisable Date Title Shares

Explanation of Responses:

Margaret Austin Wright for Ronald A. Pankau

<u>12/12/2018</u>

** 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.

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.