FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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

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 an		2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									Check all	nship of Rep applicable) Director	orting	Person(s) to Is						
(Last) (First) (Middle) 20 S. WACKER DR.						3. Date of Earliest Transaction (Month/Day/Year) 09/25/2018									Officer (give title below)			Other (specify below)		
(Street) CHICAGO IL 60606 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X F	•				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date						te E: onth/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			nd Se Be Ov	Amount of curities neficially vned Followi ported	F (I	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	()	A) or O)	Price	、 Tra	nsaction(s) str. 3 and 4)			(111511.4)		
Common	Stock Class	5/2018	/2018			A		173 ⁽¹	.)	A	\$0	.0	34,678		D					
Common Stock Class A																100,056		I	By Firm	
	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. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		of		6. Date E Expiratio (Month/D	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Security (Instr. 5		ive ies cially ng ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Ame or Nun of Sha	ber						

Explanation of Responses:

1. Incremental grant made pursuant to the CME Group Director Stock Plan, as amended and restated, as a result of an increase to Board compensation.

By: Margaret Austin Wright For: Gedon Hertshten

09/27/2018

** 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.

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