FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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0.5

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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* Dutra Ana						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]										onship o all applic Director	able)	g Person(s) to I		
						3. Date of Earliest Transaction (Month/Day/Year) 09/25/2018										Officer (below)	(give title	Other below	(specify)	
(Street) CHICAC			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individue)	Form fil	or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson			
		Tabl	e I - Nor	-Deriv	ative	Sec	curitie	s Ac	quired,	Disp	osed o	f, or	Bene	eficia	ally C	wned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code (Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)					4 and Secur Benet		s Illy ollowing	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	, l	Transaction(s) (Instr. 3 and 4)			(111511.4)		
Common Stock Class A 09				09/25	5/2018				A		173(1)		A	\$0.0		4,567		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	conversion r Exercise (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year)		Date,		sansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares			nt er		Number of erivative ecurities eneficially wned ollowing eported ransaction(nstr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

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: Ana Dutra

09/27/2018

** 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.