FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL				
	OMB Number:	3235-0287				
	Estimated average burd	en				
l	hours per response:	0.5				

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

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 and Address of Reporting Person* <u>TAYLOR KIMBERLY S</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
																Direc	tor	10%	Owner	
						3. Date of Earliest Transaction (Month/Day/Year)										Officer (give title below)		Other below	(specify	
(Last)	(Fi	rst) (Middle)			03/30/2016											,		,	
20 S. WA	CKER DR	IVE														Sr MD Pres Gl Ops Tech & Risk				
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
CHICAC	O IL	6	50606											-	X	Form	filed by One	Reporting Per	son	
CITICATO	IC IL													21	Form filed by More than One Reporting					
(City) (State) (Zip)			Zip)												Person					
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally C)wne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) E	xecutio any	Deemed ecution Date, ny onth/Day/Year)		Transaction Disposed (Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3, 4			Securi Benefi	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount (A) or (D)		A) or D)	Price	I	Transaction(s) (Instr. 3 and 4)		(11301.4)		
Common Stock Class A 03/30/2						2016			S		2,300 ⁽¹	1)	D	\$95	.62	11	12,989	D		
		Та									sed of, onvertib				y Ow	ned				
L. Title of Derivative Security (Instr. 3)			n Date,			of		6. Date E Expiratio (Month/D	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Number of			8. Prio Derive Secur (Instr.	ative ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

1. This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.

By: Margaret Austin Wright For: Kimberly S. Taylor

03/31/2016

** 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.