## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 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 <b>and</b> Ticker or Trading Symbol  CME GROUP INC. [ CME ]										all app Direc	onship of Reporting applicable)		10% O	wner
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/14/2014									X	belov	,		Other (specify below)  & Risk Mgmt.		
(Street) CHICAG			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/							ear)		Individual or Joint/Group Filing (Check Applicatione)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Ac	quired	, Dis	posed o	f, o	r Ber	nefic	ially	Owne	ed			
Date			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					Securi Benefi Owner	5. Amount of Securities Beneficially Owned Following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Pric	е	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock Class A 09/14					/2014	2014		F		578(1)		D	\$7	\$79.33		92,342		D		
Common Stock Class A 09/15				5/2014	2014		F		1,306	2)	D	\$79.82		91,036			D			
Common Stock Class A 09/				09/15	5/2014	2014			A		8,768		A	\$0.0		99,804			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. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		n of		6. Date Exercis: Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		f nstr. 3 mount	Deri Sec	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	0 F D 0 (I	.0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Code V		(A)	(D)	Date Exercisa		Expiration Date	Titl	of	ımber											

## Explanation of Responses:

- $1. \ Ms. \ Taylor \ surrendered \ shares \ to \ the \ Company \ in \ order \ to \ fulfill \ tax \ withholding \ obligations \ upon \ the \ vesting \ of \ restricted \ stock \ on \ 9/14/2014.$
- $2. Ms. \ Taylor \ surrendered \ shares \ to \ the \ Company \ in \ order \ to \ fulfill \ tax \ withholding \ obligations \ upon \ the \ vesting \ of \ restricted \ stock \ on \ 9/15/2014.$

By: Margaret Austin Wright
For: Kimberly S Taylor

\*\* Signature of Reporting Person

09/16/2014

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.