## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	urden								

0.5

hours per response:

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

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 <sup>*</sup> <u>Holzrichter Julie</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol  CME GROUP INC. [ CME ]											Officer (give title Othe		10% C		Owner	
(Last) (First) (Middle) 20 S. WACKER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2014												X	below)	(specify	
(Street) CHICAG (City)			50606 Zip)		4. If	Line									6. Indi _ine) X	ividual or Joint/Group Filing (Check Applicat Form filed by One Reporting Person Form filed by More than One Reporting Person			on		
		Tabl	e I - No	n-Deriv	ative	Se	cur	ities	s Acq	uired,	Dis	osed o	f, o	r Be	nefic	ially	Owne	ed			
Da			Date	Date Month/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and S B O		i. Amount of Securities Beneficially Dwned Following		wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Pric	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock Class A 09/14					/2014	.014			F		207(1)		D	\$7	\$79.33		18,001		D		
Common Stock Class A 09/15					5/2014	2014			F		440(2)		D	\$7	\$79.82		17,561		D		
Common Stock Class A 09/15				5/2014	2014				A	A		5,480		\$	\$0.0		23,041		D		
		Та	able II - I									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)		Date,		Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				•	or		of g e ilnstr. 3 mount r umber f	Deri Sec	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F C C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## Explanation of Responses:

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

By: Margaret Austin Wright
For: Julie Holzrichter

\*\* Signature of Reporting Person Date

09/16/2014

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.