FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or s	Secti	ion 30(n) or	tne ir	ivestmer	it Cor	npany Act (or 194	U							
1. Name and Address of Reporting Person [*] <u>Holzrichter Julie</u>					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]										Check a		olicable)	g Person(s) to Is			
(Last) 20 S. WA	ast) (First) (Middle) 0 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/15/2015										Λ	Officer (give title below) Sr MD Chief Opera			Other (specify below) rating Officer	
(Street) CHICAGO IL 60606 (City) (State) (Zip)					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										ine)	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Noi	n-Deriv	ative	Se	curit	ies	Acq	uired,	Dis	posed o	f, or	Ben	efici	ally O	wne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execu ay/Year) if any			A. Deemed execution Date, i any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd S E	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
											v	Amount	(1	A) or O)	Price	_ т	Transaction(s) (Instr. 3 and 4)				(111511.4)
Common Stock Class A 09/15/					5/2015	2015				A		4,464		A	\$0	.0	26,463			D	
Common Stock Class A 09/16/					5/2015	/2015				F		164(1)		D	\$95	.37	26,299			D	
		Та										sed of, onvertib				y Owi	ned				
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,		ransaction ode (Instr.		of		6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3	8. Pric Deriva Securi (Instr.	urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	F D O (I	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)			Date Exercisal		Expiration Date	Title	or Nu of	ount mber ares						

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 9/16/2015.

By: Margaret Austin Wright For: Julie Holzrichter

09/17/2015

** 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.

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.