FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Rich Linda Dallas  (Last) (First) (Middle)  20 S. WACKER DRIVE					3. D	2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [ CME ]  3. Date of Earliest Transaction (Month/Day/Year) 09/14/2013											all app Direct Offict below	er (give title		10% C Other ( below)	wner (specify
(Street) CHICAG (City)		(ate) (		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Indiv Line) X	Forn Forn	ual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
1. Title of Security (Instr. 3) 2. Tra					Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		, 3	3. Transaction Code (Instr.					d (A) c	r	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)
Common	09/14	/2013				Code F	v	Amount 238 <sup>(1)</sup>		(A) or (D)	Prio	e 2.35	Transaction(s) (Instr. 3 and 4)		D		(11311.4)				
Common Stock Class A 09/15 Common Stock Class A 09/15						2013				F F		164 <sup>(2)</sup>	-	D D	+	\$72.35 \$72.35		6,505 6,316		D D	
Common Stock Class A 09/16/										A		2,584	-	A	+	0.0	8,900			D	
		Та	able II - I									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	ive Conversion or Exercise (Month/Day/Year)  Price of Derivative Security  Date (Month/Day/Year)  (Month/Day/Year)  Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  8)			Transa Code (l		on of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Date  Expiration  Date  Date  Expiration  Date  Expiration			r) Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of		f g Instr. 3 mount umber	Deri Sec (Inst	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. Ms. Rich surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/14/2013.
- $2. \ Ms. \ Rich surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/15/2013.$

By: Margaret Austin Wright
For: Linda Dallas Rich

09/17/2013

\*\* 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.