FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
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 [*] Piell Hilda Harris						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									heck all a Dir	oplicable) ector	10%	Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 20 S. WACKER DRIVE							3. Date of Earliest Transaction (Month/Day/Year) 03/15/2014								^ bel) · · ·	
(Street) CHICAGO IL 60606 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fo	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date			Code (Instr. 5)					d Secu Bend Own	nount of irities eficially ed Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount (/		() or ()	Price	Tran	saction(s) r. 3 and 4)		(11311. 4)				
Common Stock Class A 03/15/2							2014		F		101(1)		D	\$75.	36	21,135	D		
		Та	ble II - D								sed of, onvertib				/ Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	any C Month/Day/Year) 8		ransaction (code (Instr. I		sed	Expiratio (Month/D	Date Exercisable and xpiration Date Alonth/Day/Year) ate Expiration Date Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbe of Shares		ount nber	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

 $1.\ Ms.\ Piell\ surrendered\ shares\ to\ the\ Company\ in\ order\ to\ fulfill\ tax\ with holding\ obligations\ upon\ the\ vesting\ of\ restricted\ stock\ on\ 3/15/14.$

By: Margaret Austin Wright For: Hilda L Piell

03/18/2014

** 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.