CME GROUP INC. Form 4

September 16, 2015

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287 Number:

OMB APPROVAL

Expires:

January 31, 2005

0.5

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subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

A

(Print or Type Responses)

Piell Hilda I	. Name and Address of Reporting Person * Piell Hilda Harris (Last) (First) (Middle) 20 S. WACKER DRIVE			2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME] 3. Date of Earliest Transaction (Month/Day/Year) 09/14/2015						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% OwnerX_ Officer (give title Other (specify below) below)			
	4. If Amendment, Date Original						Sr MD & Chief HR Officer 6. Individual or Joint/Group Filing(Check						
(Street) 4. If Am Filed(Mo						Č	I		Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Execution any	med on Date, if Day/Year)	Code (Instr.	8)	4. Securi on(A) or Di (Instr. 3,	ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
Common Stock Class A	09/14/2015			F		181 (1)	D	\$ 94.44	19,865	D			
Common Stock Class	09/15/2015			F		507 (2)	D	\$ 95.24	19,358	D			

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

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95.24

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Date		Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A manuat		
									Amount		
						Date	Expiration		Or Number		
						Exercisable	Exercisable Date		Title Number of		
				C + V	(A) (D)						
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

Piell Hilda Harris

20 S. WACKER DRIVE Sr MD & Chief HR Officer

CHICAGO, IL 60606

Signatures

By: Margaret Austin Wright For: Hilda 09/16/2015 L. Piell

> **Signature of Reporting Person Date

Explanation of Responses:

- 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).
- Ms. Piell surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on **(1)** 9/14/2015.
- Ms. Piell surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on **(2)** 9/15/2015.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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