FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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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* <u>Pietrowicz John W.</u>							2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									all app Direc	licable)	g Person(s) to Iss 10% Ow Other (s		wner
(Last) 20 S. WA			3. Date of Earliest Transaction (Month/Day/Year) 09/15/2015									X	belov	v) ``	b	below) ancial Officer				
(Street) CHICAG	HICAGO IL 60606					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X 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 S	2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp Code (Instr. 5)		Disposed	curities Acquired (A) osed Of (D) (Instr. 3, 4			4 and Secur Benef		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A (C	N) or D)	Price		Transa	action(s) 3 and 4)			(111311. 4)	
Common	Stock Class	s A	09/15	5/2015				A		4,724		A	\$0.0		39,791		D			
Common Stock Class A 09					09/16/2015				F		312(1)		D	\$95.37		7 39,479		D		
		Та									sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		of		6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	hip D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v			Date Exercisa	Expiration ble Date		Title	or	ount nber res						

Explanation of Responses:

1. Mr. Pietrowicz 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: John William Pietrowicz

09/17/2015

** Signature of Reporting Person Dat

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.

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