SEC Form 4	
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### FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burd	len						
hours nor response.	05						

1. Name and Address of Reporting Person <sup>*</sup> <u>Pietrowicz John W.</u>			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>CME GROUP INC.</u> [ CME ]		tionship of Reporting Persor all applicable) Director Official (give title	10% Owner	
I (Last) (Eirst) (Middle) I		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/14/2018	Х	Officer (give title below) Sr MD Chief Financia	Other (specify below) rial Officer	
(Street) CHICAGO (City)	IL (State)	60606 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing (( Form filed by One Reporti Form filed by More than C Person	ing Person	

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	f Security (Instr. 3) Date (Month/Day/Year)			iction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial
		(Month/Day/Year)	8) Code	v	Amount (A) or (D)		Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	(l) (Instr. 4)	Ownership (Instr. 4)
Common Stock Class A	09/14/2018		A		4,764	A	\$0.0	37,221	D	
Common Stock Class A	09/15/2018		F		458(1)	D	\$173.15	36,763	D	
Common Stock Class A	09/15/2018		F		624(1)	D	\$173.15	36,139	D	
Common Stock Class A	09/15/2018		F		604(1)	D	\$173.15	35,535	D	
Common Stock Class A	09/15/2018		F		315 <sup>(1)</sup>	D	\$173.15	35,220	D	

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

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	1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	Amount of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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 9/15/18.

## <u>09/18/2018</u>

For: John William Pietrowicz

By: Margaret Austin Wright

\*\* Signature of Reporting Person Date

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

 $\ast$  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.