

CME GROUP INC.  
Form 4  
September 17, 2013

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden 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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Pieper James V.

(Last) (First) (Middle)  
20 S. WACKER DRIVE  
(Street)

CHICAGO, IL 60606

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
CME GROUP INC. [CME]

3. Date of Earliest Transaction  
(Month/Day/Year)  
09/14/2013

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_X\_ Other (specify below)  
MD & CAO / MD & CAO

6. 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 Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock Class A	09/14/2013		F	166 <sup>(1)</sup>	\$ 72.35	4,596	D
Common Stock Class A	09/15/2013		F	75 <sup>(2)</sup>	\$ 72.35	4,521	D
Common Stock Class A	09/15/2013		F	111 <sup>(2)</sup>	\$ 72.35	4,410	D
Common Stock Class	09/15/2013		F	131 <sup>(2)</sup>	\$ 72.35	4,279	D

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A								
Common Stock Class A	09/16/2013	M	465	A	\$ 56.87	4,744		D
Common Stock Class A	09/16/2013	S	465 <sup>(3)</sup>	D	\$ 72.47	4,279		D
Common Stock Class A	09/16/2013	M	1,000	A	\$ 54.37	5,279		D
Common Stock Class A	09/16/2013	S	1,000 <sup>(3)</sup>	D	\$ 72.47	4,279		D
Common Stock Class A	09/16/2013	M	1,110	A	\$ 54.3	5,389		D
Common Stock Class A	09/16/2013	S	1,110 <sup>(3)</sup>	D	\$ 72.47	4,279		D
Common Stock Class A	09/16/2013	S	1,210 <sup>(3)</sup>	D	\$ 72.47	3,069		D
Common Stock Class A	09/16/2013	A	1,724	A	\$ 0	4,793		D

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

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SEC 1474  
(9-02)

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

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Am
									Ar
									or
									Nr
									of

Option Type	Exercise Price	Grant Date	Expiration Date	Quantity	Underlying	Class
Non-Qualified Stock Option (right to buy)	\$ 54.3	09/16/2013	09/15/2020	1,110	M	Common Stock Class A
Non-Qualified Stock Option (right to buy)	\$ 54.37	09/16/2013	09/15/2021	1,000	M	Common Stock Class A
Non-Qualified Stock Option (right to buy)	\$ 56.87	09/16/2013	09/15/2019	465	M	Common Stock Class A

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Pieper James V. 20 S. WACKER DRIVE CHICAGO, IL 60606			MD & CAO	MD & CAO

## Signatures

By: Margaret Austin Wright For: James Vincent  
Pieper

09/17/2013

\_\_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).

- (1) Mr. Pieper surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/14/2013.
- (2) Mr. Pieper surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/15/2013.
- (3) This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.
- (4) These options were granted on September 15, 2010. They vest over a four-year period, with 25% vesting one year after the grant date and 25% vesting on that same date in each of the following three years, subject to acceleration or termination in certain circumstances.
- (5) These options were granted on September 15, 2011. They vest over a four-year period, with 25% vesting one year after the grant date and 25% vesting on that same date in each of the following three years, subject to acceleration or termination in certain circumstances.
- (6) As of September 15, 2013, this option vested with respect to 100% of the granted number of shares covered by the option.

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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