Paulhac Laurent Form 3 August 12, 2009

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

**OMB APPROVAL** 

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INITIAL STATEMENT OF 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 \*

(Last)

A Paulhac Laurent (First)

(Middle)

Statement

(Month/Day/Year)

08/05/2009

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

CME GROUP INC. [CME]

4. Relationship of Reporting Person(s) to Issuer

\_X\_\_ Director

Officer

5. If Amendment, Date Original

Filed(Month/Day/Year)

20 S. WACKER DRIVE

(Street)

(State)

(Check all applicable)

(give title below) (specify below)

6. Individual or Joint/Group

Filing(Check Applicable Line) \_X\_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

CHICAGO, Â ILÂ 60606

1. Title of Security

(City)

(Instr. 4)

(Zip)

Table I - Non-Derivative Securities Beneficially Owned

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

4. Nature of Indirect Beneficial Ownership

10% Owner

Other

(Instr. 5)

Direct (D) or Indirect (I) (Instr. 5)

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security:

Direct (D)

or Indirect

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Expiration Date Exercisable Date

Amount or Title Number of

(I) (Instr. 5)

Shares

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Paulhac Laurent

20 S. WACKER DRIVE X CHICAGO, ILÂ 60606

**Signatures** 

By: Margaret C. Austin For: Laurent Paulhac 08/12/2009

\*\*Signature of Reporting Person Date

## **Explanation of Responses:**

No securities are beneficially owned

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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. 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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