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 Number: 3235-0287 Estimated average burden

| L | | |
|---|--------------------------|-----|
| | hours per response: | 0.5 |
| | Estimated average burden | |

| 1. Name and Addre | 1 0 | erson [*] | 2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME] | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|--------------------|-----------------|--------------------|--|------------------|---|-----------------------|--|--|--|--|
| | <u>Ciulio 5</u> | | | | Director | 10% Owner | | | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) | x | Officer (give title below) | Other (specify below) | | | | |
| 20 S. WACKER DRIVE | | | 02/15/2008 | CEO | | | | | | |
| (Street) | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indi Line) | vidual or Joint/Group Filir | ng (Check Applicable | | | | |
| CHICAGO | IL | 60606 | | X | Form filed by One Re | porting Person | | | | |
| | | | - | | Form filed by More the | an One Reporting | | | | |
| (City) | (State) | (Zip) | | | 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) | Transaction Code (Instr. | | 4. Securities Disposed Of (| | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|-----------------------------|---|--------------------------------|---------------|----------|---|---|---|
| | | | | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | |
| Common Stock Class A | 02/15/2008 | | М | | 2,500 | A | \$22 | 12,000 | D | |
| Common Stock Class A | 02/15/2008 | | S | | 2,500 ⁽¹⁾ | D | \$524.16 | 9,500 | D | |

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. Transa Code (8) | | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 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 | | | | |
| Non- Qualified Stock Option (right to buy) | \$22 | 02/15/2008 | | М | | | 2,500 | 05/07/2005 ⁽²⁾ | 05/07/2011 | Common Stock Class A | 2,500 | \$0 | 30,000 | D | |

Explanation of Responses:

1. This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.

2. On May 7, 2005, this option was vested 100%.

By: Margaret C. Austin For: Craig S Donohue

02/19/2008

** 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.

OMB APPROVAL