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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
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| 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

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| | Estimated average burde | en | |
| | hours per response: | | 0.5 |
| - 1 | | | |

| 1. Nume and Address of Reporting reison | | | 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>DITTID 5</u> | | | | Director | 10% Owner | | | |
| (Last) (First) (Middle) 20 S. WACKER DRIVE | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 06/25/2012 | | Officer (give title below) | Other (specify below) | | | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (C | | | | | | |
| (Street) CHICAGO | , | | | Line) | X Form filed by One Reporting Person Form filed by More than One Report | | | | |
| (City) | (State) | (Zip) | | | Person | | | | |
| | | Table I - Non-Deriva | ative Securities Acquired, Disposed of, or Benefi | cially | Owned | | | | |

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | Execution Date, | | ction Instr. | 4. Securities Disposed Of 5) | | | 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) |
|---------------------------------|--|-----------------|------------------|-----------------|------------------------------------|---------------|---------------------|---|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (mour 4) |
| Common Stock Class A | 06/25/2012 | | A ⁽¹⁾ | | 281 | Α | \$ <mark>0.0</mark> | 13,848 | 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 Deriv Secu Acqu (A) or Dispo of (D) | erivative ecurities cquired s) or isposed f (D) nstr. 3, 4 | | 7. Title Amour Securi Underl Deriva Securi and 4) | nt of ties ying | 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. Granted pursuant to the CME Group 2005 Director Stock Plan, as amended and restated.

By: Margaret Austin Wright For: David J. Wescott

06/27/2012

** Signature of Reporting Person Date

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.

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.