FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
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| OMB APPRO | JVAL | | | | |
|------------------------|---------------------------------------|--|--|--|--|
| OMB Number: | 3235-0287 | | | | |
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| hours per response: | 0.5 | | | | |
| | OMB Number: Estimated average burd | | | | |

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

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

| 1. Name and Address of Reporting Person [*] Pankau Ronald A. | | | | | 2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME] | | | | | | | | | neck all a | onship of Reporting applicable) Director | | son(s) to Is | | |
|--|--|-------|---------------|---|---|--|--|-------|---|--------|--------------------|--|---|--------------------------------|---|---|--------------|------------|--|
| (Last) (First) (Middle) 20 S. WACKER DR. | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/25/2012 | | | | | | | | | | icer (give title ow) | | Other (below) | (specify | | |
| (Street) CHICAG (City) | | | 50606 Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Lir | ie) <mark>X</mark> Fo Fo | rm filed by On | r Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting on | | | |
| | | Tabl | e I - Non | -Deriv | ative | Sec | uritie | s Acc | quired, | Disp | osed o | f, or | Bene | ficia | lly Ow | ned | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | Execution Date, | | Transaction Disposed Code (Instr. 5) | | ities Acquired (A) d Of (D) (Instr. 3, | | | d Secu Ben Own | nount of irities eficially ed Following orted | Form: | nership : Direct · Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | | | Code | v | Amount | (/ | A) or D) | Price | Tran | saction(s) r. 3 and 4) | | | (11311. 4) | |
| Common Stock Class A | | 06/25 | /2012 | | A ⁽¹⁾ | | 281 | | A \$0.0 | | 0 | 548 | | 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 (Instr. 3) 3. Transaction Date Execution I if any (Month/Day/Year) (Month/Day/Year) | | Date, | Code (Instr. | | n of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | | 8. Price o Derivative Security (Instr. 5) | | Oi Fo Di Oi (I) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | Code | v | (A) | (D) | Date Exercisal | | Expiration Date | Title | Amo or Num of Shar | ber | | | | | |

Explanation of Responses:

1. Granted pursuant to the CME Group 2005 Director Stock Plan, as amended and restated.

By: Margaret Austin Wright For: Ronald A Pankau

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.