

CME GROUP INC.  
Form 4  
June 18, 2008

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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 \*  
**CRONIN KATHLEEN M**

(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)  
**06/14/2008**

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**MD General Counsel & Corp Sec**

6. Individual or Joint/Group Filing (Check Applicable Line)  
 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            | 06/14/2008                           |  | F                              | 36 <sup>(1)</sup>   | D \$ 414.9  | 1,848  | D                                 |
| Common Stock Class A            | 06/15/2008                           |  | F                              | 24 <sup>(2)</sup>   | D \$ 414.9  | 1,824  | D                                 |
| Common Stock Class A            | 06/15/2008                           |  | F                              | 11 <sup>(2)</sup>   | D \$ 414.9  | 1,813  | D                                 |
| Common Stock Class              | 06/15/2008                           |  | F                              | 11 <sup>(2)</sup>   | D \$ 414.9  | 1,802  | D                                 |



## Edgar Filing: CME GROUP INC. - Form 4

- (1) Ms. Cronin surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on June 14, 2008.
- (2) Ms. Cronin surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on June 15, 2008.
- (3) These options were granted on June 16, 2008. They vest over a five-year period, with 20% vesting one year after the grant date and 20% vesting on that same date in each of the following four years, subject to acceleration or termination in certain circumstances.

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.