Instruction 1(b).

## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to<br>Section 16. Form 4 or Form 5 | STATEMENT OF CHAN |
|--|-------------------|
| obligations may continue. See  |                   |

## **GES IN BENEFICIAL OWNERSHIP**

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  Malo Christopher  (Last) (First) (Middle)  C/O CBOT HOLDINGS, INC. |  |                           |              |        | 3. C                             | Issuer Name and Ticker or Trading Symbol CBOT HOLDINGS INC [ NYSE: BOT ]  3. Date of Earliest Transaction (Month/Day/Year) 01/02/2007 |  |                             |                     |  |  |   |   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below)  Executive VP of Mktg & Bus Dev |  |   |   |  |  |
|--|--|---------------------------|--------------|--------|----------------------------------|---|--|-----------------------------|---------------------|--|--|---|---|--|--|---|---|--|--|
| (Street) CHICAGO IL 60604 (City) (State) (Zip)   |  |                           |              |        | -                                | 4. If Amendment, Date of Original Filed (Month/Day/Year)  |  |                             |                     |  |  |   | Lin   | Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person     Form filed by More than One Reporting Person                      |  |   |   |  |  |
| Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)                          |  |                           |              | action | ction 2A. Deemed Execution Date, |   |  | 3.<br>Transact<br>Code (In: | 4. Securitie        |  | ities Acquired (A) or<br>d Of (D) (Instr. 3, 4 and |   | 5. Amount of  |  | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)                        |   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |  |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |                           |              |        |                                  |   |  |                             |                     |  |  |   |   |  |  |   |   |  |  |
| 1. Title of Derivative Conversion or Exercise Price of Derivative Security  (Instr. 3)  2.                   |  | Date,                     | Code (Instr. |        | n of l                           |   | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                             |                     | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactic<br>(Instr. 4) | s<br>B<br>Illy   | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>t (Instr. 4) |   |  |  |
|  |  |                           |              | c      |                                  | v   | (A)  | (D)                         | Date<br>Exercisable | Ex<br>Da   | piration<br>ate                                    | Title   | Amount<br>or<br>Number<br>of<br>Shares  |  |  |   |   |  |  |
| Employee<br>Stock<br>Option<br>(right to<br>buy) <sup>(1)</sup>  | \$151.47 <sup>(2)</sup>  | 01/02/2007 <sup>(3)</sup> |              |        | A                                |   | 3,000  |                             | (4)                 | 01   | /02/2017   | Class A<br>Common<br>Stock                          | 3,000   | \$0  | 3,000  |   | D   |  |  |

## **Explanation of Responses:**

- 1. Issued under the CBOT Holdings, Inc. 2005 Long-Term Equity Incentive Plan ("Plan").
- 2. Pursuant to the Plan, the exercise price is the closing price of the Company's Class A Common Stock on the New York Stock Exchange on December 29, 2006, the last trading day immediately preceding the date of grant
- 3. Approved by the Company's Compensation Committee on October 5, 2006 with a January 2, 2007 grant date.
- 4. The options will vest in four equal installments (specifically, on the first, second, third and fourth anniversaries of the date of grant), subject to the Reporting Person's continued employment with the Company; provided, that the options shall fully vest upon a change in control of the Company. Generally, unvested options will be cancelled upon the Reporting Person's resignation from or other termination of employment with the Company.

/s/ Bernard W. Dan, attorney-

01/04/2007

in-fact

\*\* 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.