

Chadid Mazen  
Form 4  
December 09, 2005

**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 \*  
Chadid Mazen

2. Issuer Name and Ticker or Trading Symbol  
CHICAGO MERCANTILE EXCHANGE HOLDINGS INC [CME]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
MD Operations

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
12/09/2005

20 S. WACKER DR.  
(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

CHICAGO, IL 60606  
(City) (State) (Zip)

**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 Indirect Beneficial Ownership (Instr. 4) |   |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|---|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |   |   |
|                                 |                                      |  |                                | Code  | V   | Amount   |   |   |
| Common Stock Class A            | 12/09/2005                           |  | M                              | 4,000   | A   | \$ 22  | 9,670   | D |
| Common Stock Class A            | 12/09/2005                           |  | S                              | 100 <sup>(1)</sup>  | D   | \$ 356.22  | 9,570   | D |
| Common Stock Class A            | 12/09/2005                           |  | S                              | 200 <sup>(1)</sup>  | D   | \$ 356.25  | 9,370   | D |
|                                 | 12/09/2005                           |  | S                              | 100 <sup>(1)</sup>  | D   | \$ 356.5   | 9,270   | D |

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|                            |            |   |                |   |              |       |   |
|----------------------------|------------|---|----------------|---|--------------|-------|---|
| Common<br>Stock<br>Class A |            |   |                |   |              |       |   |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 200 <u>(1)</u> | D | \$<br>356.53 | 9,070 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <u>(1)</u> | D | \$<br>356.61 | 8,970 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 200 <u>(1)</u> | D | \$<br>356.74 | 8,770 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <u>(1)</u> | D | \$<br>356.93 | 8,670 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <u>(1)</u> | D | \$<br>356.99 | 8,570 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 400 <u>(1)</u> | D | \$ 357       | 8,170 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 200 <u>(1)</u> | D | \$<br>357.17 | 7,970 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 200 <u>(1)</u> | D | \$<br>357.55 | 7,770 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 200 <u>(1)</u> | D | \$<br>357.76 | 7,570 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 200 <u>(1)</u> | D | \$<br>357.79 | 7,370 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 200 <u>(1)</u> | D | \$<br>357.85 | 7,170 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <u>(1)</u> | D | \$ 358       | 7,070 | D |
| Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <u>(1)</u> | D | \$<br>358.01 | 6,970 | D |
| Common<br>Stock            | 12/09/2005 | S | 100 <u>(1)</u> | D | \$ 358.7     | 6,870 | D |

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|                                       |            |   |                    |   |              |       |   |
|---------------------------------------|------------|---|--------------------|---|--------------|-------|---|
| Class A<br>Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <sup>(1)</sup> | D | \$<br>358.72 | 6,770 | D |
| Class A<br>Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <sup>(1)</sup> | D | \$<br>359.01 | 6,670 | D |
| Class A<br>Common<br>Stock<br>Class A | 12/09/2005 | S | 800 <sup>(1)</sup> | D | \$<br>359.25 | 5,870 | D |
| Class A<br>Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <sup>(1)</sup> | D | \$<br>359.31 | 5,770 | D |
| Class A<br>Common<br>Stock<br>Class A | 12/09/2005 | S | 100 <sup>(1)</sup> | D | \$<br>361.26 | 5,670 | D |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**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 control number.**

SEC 1474  
(9-02)

**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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |                      |                            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------|----------------------------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title                | Amount or Number of Shares |
| Stock Options (Right to buy)               | \$ 22  | 12/09/2005                           |  | M                              | 4,000   | 05/07/2005 <sup>(2)</sup>                                | 05/07/2011  | Common Stock Class A | 4,000                      |

## Reporting Owners

Reporting Owner Name / Address Relationships

Reporting Owners

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Director   10% Owner   Officer   Other

Chadid Mazen  
20 S. WACKER DR.  
CHICAGO, IL 60606

MD Operations

## Signatures

Margaret C. Austin, Attorney  
in Fact

12/09/2005

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (2) As of May 7, 2005 this option grant was 100% vested.
- (1) This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.

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