

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

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

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

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(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)		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V	(A)	(D)
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
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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.

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.