SEC Form 4

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Addr	1 0	Person*	2. Issuer Name and Ticker or Trading Symbol <u>CHICAGO MERCANTILE EXCHANGE</u> <u>HOLDINGS INC</u> [CME]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)
(Last) (First) (Middle) 20 S. WACKER DR.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/01/2005	MD Org. Development
(Street) CHICAGO IL 60		60	4. If Amendment, Date of Original Filed (Month/Day/Year) 07/05/2005	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person
(City)	(State)	(Zip)	-	Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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)			4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11150.4)	
Common Stock Class A	07/01/2005		М		350(1)	A	\$35	2,980	D		
Common Stock Class A	07/01/2005		S		750 ⁽²⁾	D	\$298.5	2,230	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to buy)	\$35	07/01/2005		М			350 ⁽¹⁾	12/06/2004 ⁽³⁾	12/06/2012	Common Stock Class A	350	\$35	5,900	D	

Explanation of Responses:

1. This amendment is being filed to accurately refect that the reporting person's sale of 750 shares on July 1, 2005, which sale was accurately reported, consisted of 350 shares acquired upon the exercise of options with a \$35 exercise price and 400 shares of stock rather than 750 shares acquired upon the exercise of options.

2. This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.

3. On December 6, 2004, this option vested with respect to 60% of the granted number of shares covered by the option. An additional 20% of the shares subject to the option will become exercisable on each of two subsequent anniversaries of that date, subject to acceleration or termination in certain circumstances.

Margaret C. Austin, Attorney in 07/08/2005

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.