FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
l	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).

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* TAYLOR KIMBERLY S					<u>CI</u>	2. Issuer Name and Ticker or Trading Symbol CHICAGO MERCANTILE EXCHANGE HOLDINGS INC [CME]								(Check all appl Direct		,		ner	
(Last) 20 S. WA	(Fi ACKER DR	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/01/2006									below)			below)	·
(Street) CHICAGO IL 60606				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting										ı				
(City) (State) (Zip)															Person		5 ti tai	Cile repen	9
1 Tidle of 6	Saarreiter (Ince		le I - No						cquired	, Dis	sposed o	-		lly	Owned		[6 Ou	vnership 7	7. Nature
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,		Transa Code (Transaction Disp Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Securitie Beneficia Owned F		Form (D) or	n: Direct r Indirect istr. 4)	of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock Clas	s A		02/01	/2006	2006		M		1,000	A	\$2	2 12,3		,291		D		
Common Stock Class A 02/01/2					/2006	2006		S		1,000(1) D	\$417	5417.03 11,		,291		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. Deem Execution if any (Month/Da	Date,	4. Transa Code (I 8)		of Deri Secu Acqu (A) o Disp of (D	osed 0) ir. 3, 4	6. Date Expiration (Month/Da	n Date	•	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f s g Security	Di Si	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amoun or Numbe of Shares						
Non- Qualified Stock Option (right to buy)	\$22	02/01/2006			М			1,000	05/07/200	15 ⁽²⁾	05/07/2011	Common Stock Class A	1,000		\$22	16,000	0	D	

Explanation of Responses:

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

By: Margaret C. Austin,

Attorney in Fact For: Kathleen 02/03/2006

S. Taylor

** 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.