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## 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
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			or Section 30(h) of the Investment Company Act of 1940					
1. Name and Addres	1 0	erson*	2. Issuer Name and Ticker or Trading Symbol <u>CHICAGO MERCANTILE EXCHANGE</u> <u>HOLDINGS INC</u> [ CME ]		ationship of Reporting Pe ( all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)		
(Last) 30 S. WACKER	(First) DR.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/13/2003		Man. Dir & Chief Acc. Off			
(Street) CHICAGO	IL (State)	60606 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	,			
	(Siale)	(Lih)						

#### 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)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)		(1150.4)
Class A Common Stock	11/13/2002		М		450	A	\$22	0	D	
Class A Common Stock	11/13/2003		S		600	D	\$67	850(1)	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)		of		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				
Employee Stock Option (right to buy)	\$22	11/13/2003		М			450	05/07/2003 <sup>(2)</sup>	05/07/2011	Class A Common Stock	450	\$22	2,550 <sup>(3)</sup>	D	

Explanation of Responses:

1. Includes 250 shares of Class A-1, 100 shares of Class A-2, 250 shares of Class A-3 and 250 shares of Class A-4 common stock.

2. On May 7, 2001, the reporting person was granted an option to purchase 3,000 shares. The option vested with respect to 40% (1,200 shares) and 20% (600 shares) of the shares subject thereto on May 7, 2002 and May 7, 2003 respectively. An additional 20% (600 shares) of the shares subject to the option vests on each of May 7, 2004 and May 7, 2005, subject to acceleration or termination in certain circumstances. 3. Includes 750 shares of Class A-1, 300 shares of Class A-2, 750 shares of Class A-3 and 750 shares of Class A-4 common stock.

Kathleen M. Cronin, Attorney

<u>in Fact</u>

11/17/2003

\*\* 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.