FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGE	S IN BENEFICIAL	<b>OWNERSHIP</b>

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).

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*  NANDAPURKAR SATISH						2. Issuer Name and Ticker or Trading Symbol CHICAGO MERCANTILE EXCHANGE HOLDINGS INC [ CME ]								eck all applic Directo	tionship of Reporting all applicable) Director Officer (give title		on(s) to Issu 10% Ow Other (s	/ner
(Last) (First) (Middle) 30 S. WACKER DR.							3. Date of Earliest Transaction (Month/Day/Year) 12/05/2003								below) Managing Di		below)	
(Street) CHICAC		4. If Amendment, Date of Original Filed (Month/Day/Year)  (State) (Zip)								6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person								
		Ta	ble I - No	n-Der	ivativ	ve Se	curi	ties Acc	quired,	Dis	posed of	, or Bei	neficial	y Owned				
		Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis			ecurities Acquired (A) or posed Of (D) (Instr. 3, 4 and		5. Amour Securitie Beneficia Owned F Reported	s lly ollowing	Form	: Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) oi (D)	Price	Transact (Instr. 3 a	on(s)			
Class A Common Stock 12/05					05/20	/2003		М		8,000(1	) A	\$22	24,8	24,800(2)		D		
			Table II -								osed of, onvertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date,	Code (In:		on Derivative		6. Date Exercisable a Expiration Date (Month/Day/Year)		•	nd 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares	1	(Instr. 4)	on(s)		
Employee Stock Option (right to	\$22	12/05/2003			М			8,000 <sup>(1)</sup>	05/07/2003	g(3)	05/07/2011	Class A Common Stock	8,000	\$22	47,000 <sup>0</sup>	(4)	D	

## Explanation of Responses:

- 1. Includes 4,000 A-3 and 4,000 A-4 shares of Class A common stock.
- 2. Includes 325 shares of Class A-1, 825 shares of Class A-2, 11,825 shares of Class A-3 and 11,825 shares of Class A-4 common stock.
- 3. On May 7, 2001, the reporting person was granted an option to purchase 100,000 shares. The option vested with respect to 40% (40,000 shares) and 20% (20,000 shares) of the shares subject thereto on May 7, 2002 and May 7, 2003 respectively. An additional 20% (20,000) 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.
- $4.\ Includes\ 10,000\ shares\ of\ Class\ A-1,\ 10,000\ shares\ of\ Class\ A-2,\ 13,500\ shares\ of\ Class\ A-3\ and\ 13,500\ shares\ of\ Class\ A-4\ common\ stock.$

Kathleen M. Cronin, Attorney

in Fact

12/05/2003

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.