FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO)VAL							
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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* GOBLE NANCY W							2. Issuer Name and Ticker or Trading Symbol CHICAGO MERCANTILE EXCHANGE HOLDINGS INC [CME]										5. Relationship of Reporting Person(s) to Issur (Check all applicable) Director Director Officer (give title Other (sp			
(Last) 20 S. WA	(Fi ACKER DR	rst)		Date o		est Trar	nsac	tion (Mo	nth/[Day/Year)		below)		& CA	below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
(Street)	4. If	f Ame	endmen	t, Date	of C	Original F	=iled	(Month/Da	Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting										
(City)	(Si	tate)	(Zip)												Perso		гопе керо	ittiig		
		Tab	le I - No	n-Deriv	/ative	e Se	curiti	es Ac	cqu	ired, I	Dis	posed o	f, or	Bene	eficial	y Owned	ł			
					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Beneficially Owned Following		Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
											v	Amount	(A (D) or)	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Stock Clas	11/15	5/2004					G	V	55	D		\$0	7	795		D			
Common Stock Class A 11/20						/2004				M		550		A	\$22	1,	1,345		D	
Common	Common Stock Class A 11/26/						/2004			S		550(1)		D	\$199.	5 7	795		D	
		1	Гable II -									osed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		ransaction code (Instr.		n of E		ate Exer iration D nth/Day/	ate		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e C S Illy C J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	ode V		(D)	Date Exe	e rcisable		expiration Pate	Title	0 N 0	lumber					
Stock Options (Right to	\$22	11/26/2004			М			550	05/0)7/2002 ⁽²	2) 0	5/07/2011	Comm Stoc Class	k	550	\$22	2,000)	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. On May 7, 2004, this option vested with respect to 80% of the granted number of shares covered by the option. On the anniversary of that date in the subsequent year, the option will vest with respect to the remaining 20% of the shares covered by the option, subject to acceleration or termination in certain circumstances.

Kathleen M. Cronin, Attorney 11/29/2004

in 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.