FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT (OF CHANGE	S IN BENEFICIAL	OWNERSHIP

OIVID AFF	ROVAL
OMB Number:	3235-0287
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nours per response	0.5
	Estimated average

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					<u>C1</u>	2. Issuer Name and Ticker or Trading Symbol CHICAGO MERCANTILE EXCHANGE HOLDINGS INC [CME]									(Che	ck all applic	cable) or	g Pers	on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) 20 S. WACKER DR.					3. Date of Earliest Transaction (Month/Day/Year) 06/15/2005											Officer (give title below) MD & (below)	респу	
(Street) CHICAC			60606 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		4. Securit Disposed 5)					es ally Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								ſ	Code		Amount	(A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)					
Common Stock Class A 05/23				23/200	2005			G	V	45 D		\$0	691			D				
		٦	Fable II - I									sed 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 D if any (Month/Day)	Date,	4. Transa Code (8)		of		Expi	6. Date Exercisal: Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		e C S F Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	: cisable		xpiration ate	Title	O N	Amount or lumber of Shares					
Stock Options (Right to	\$251.95	06/15/2005			A		1,500		06/15	5/2006 ⁽¹⁾	06	5/15/2015	Comm Stoc Class	k	1,500	\$0	1,500)	D	

Explanation of Responses:

1. These options were granted on June 15, 2005. They vest over a five-year period, with 20% vesting one year after the grant date and 20% vesting on that same date in each of the following four years, subject to acceleration or termination in certain circumstances.

Kathleen M. Cronin, Attorney

in Fact

** Signature of Reporting Person

Date

06/16/2005

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.