FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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

	,	0	r Secti	ion 30(h)	of the	Investi	ment Co	ompar	ny Act o				response:		0.5						
. Name and Address of Reporting Person* DONOHUE CRAIG S					<u>C</u>	2. Issuer Name and Ticker or Trading Symbol CHICAGO MERCANTILE EXCHANGE HOLDINGS INC [CME]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify					
Last)	(Fi	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/06/2003										below)		Office of the CEO		·		
Street)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
City)	(S	tate)	(Zip)			X										Form filed by One Reporting Person Form filed by More than One Reporting Person				- 1	
		Tal	ole I - Nor	n-Deri	vativ	e Se	curitie	s Ac	quire	ed, Di	spos	sed of	, or	Bene	ficially	/ Owned					
. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			Co	Transaction Disposed Of (D) (In Code (Instr. 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)		
								Co	ode V	Ar	mount	(A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(iiisu. 4)		
Class A Common Stock 06/06.					6/200	03			I	A		4,100		A	0	5,290		D			
			Table II -				urities s, warr									Owned					
erivative Conversion Date Execution ecurity or Exercise (Month/Day/Year) if any			3A. Deemed Execution D if any (Month/Day)	Oate, (Code (Instr.			ed ed nstr.	Expira	e Exercition Dat	eear)	iration	of Securities Underlying Derivative Sec (Instr. 3 and 4)				9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

63.01

Employee

Stock

Option

(right to buy)

1. On June 6, 2004, Mr. Donohue's option will vest with respect to 20% of the granted number of shares covered by the option. On the anniversary of that date in each of the four subsequent years, the option will vest with respect to an additional 20% of the shares covered by the option, subject to accelaration or termination in certain circumstances.

06/06/2004(1)

Kathleen M. Cronin, Attorney

27,400

\$<mark>0</mark>

in Fact

06/06/2013

Class A

Common

Stock

** Signature of Reporting Person

Date

27,400

06/10/2003

D

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).

06/06/2003

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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.

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