

CHICAGO MERCANTILE EXCHANGE HOLDINGS INC
 Form 4
 September 02, 2005

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 DONOHUE CRAIG S

(Last) (First) (Middle)

20 S. WACKER DRIVE
 (Street)

CHICAGO, IL 60606
 (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 CHICAGO MERCANTILE EXCHANGE HOLDINGS INC [CME]

3. Date of Earliest Transaction (Month/Day/Year)
 09/02/2005

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 Chief Executive Officer

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	(A) or (D)	5. Amount or Price	6. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	7. Nature of Ownership (Instr. 4)
Common Stock Class A	09/02/2005		M	10,000	A	\$ 22	18,733	D
Common Stock Class A	09/02/2005		S	500	D	\$ 296.02	18,233	D
Common Stock Class A	09/02/2005		S	500	D	\$ 297.15	17,733	D
	09/02/2005		S	500	D		17,233	D

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Common Stock Class A					\$ 297.74		
Common Stock Class A	09/02/2005	S	200	D	\$ 298.1	17,033	D
Common Stock Class A	09/02/2005	S	100	D	\$ 298.15	16,933	D
Common Stock Class A	09/02/2005	S	200	D	\$ 298.2	16,733	D
Common Stock Class A	09/02/2005	S	500	D	\$ 298.6	16,233	D
Common Stock Class A	09/02/2005	S	500	D	\$ 299.15	15,733	D
Common Stock Class A	09/02/2005	S	500	D	\$ 299.52	15,233	D
Common Stock Class A	09/02/2005	S	1,000	D	\$ 300	14,233	D
Common Stock Class A	09/02/2005	S	500	D	\$ 300.4	13,733	D
Common Stock Class A	09/02/2005	S	1,000	D	\$ 301	12,733	D
Common Stock Class A	09/02/2005	S	500	D	\$ 301.5	12,233	D
Common Stock Class A	09/02/2005	S	1,000	D	\$ 302	11,233	D
Common Stock Class A	09/02/2005	S	1,500	D	\$ 302.3	9,733	D
Common Stock Class A	09/02/2005	S	500	D	\$ 302.8	9,233	D
Common Stock	09/02/2005	S	500	D	\$ 304.5	8,733	D

