### Edgar Filing: CHICAGO MERCANTILE EXCHANGE HOLDINGS INC - Form 4

CHICAGO M Form 4 May 30, 2007	IERCANTILE E	XCHAN	IGE HOL	DINGS II	NC						
FORM 4       UNITED STATES SECURITIES AND EXCHANGE COMM Washington, D.C. 20549         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 OWNERSH SECURITIES         Filed pursuant to Section 16(a) of the Securities Exchange Act of 30(h) of the Investment Company Act of 1935 of 30(h) of the Investment Company Act of 1940					<b>NERSHIP OF</b> ge Act of 1934, f 1935 or Sectio	F Estimated average burden hours per response 0					
(Print or Type R	esponses)										
OLIFF JAMES E Syr CH EX			Symbol CHICAC	CHICAGO MERCANTILE EXCHANGE HOLDINGS INC				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director 10% Owner			
(Month/				te of Earliest Transaction th/Day/Year) 5/2007				Officer (give titleOther (specify below)Other (specify below)			
				ndment, Date Original nth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State) (	(Zip)	Table	e I - Non-De	erivative S	Securi	ties Ac	quired, Disposed o	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	te 2A. Deemed ) Execution Date, if any (Month/Day/Year)		3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) (A) or Code V Amount (D) Price			)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock Class A	05/25/2007			A <u>(1)</u>	147	A	\$ 0	5,148	D		
Common Stock Class A								300	Ι	by Children	

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

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#### number.

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. ofNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date	7. Titl Amou Under Secur (Instr.	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships						
1 0	Director	10% Owner	Officer	Other			
OLIFF JAMES E 20 S. WACKER DRIVE CHICAGO, IL 60606	Х						
Signatures							
By: Margaret C. Austin For: Ja Oliff	05/30/2007						
**Signature of Reporting Person			Date				

## **Explanation of Responses:**

\* 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).

(1) Granted pursuant to the Chicago Mercantile Exchange Holdings Inc. 2005 Director Stock Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.