## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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 OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*  Johnson Glen M  (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol CBOT HOLDINGS INC [ NYSE: BOT ]  3. Date of Earliest Transaction (Month/Day/Year)							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below)				
C/O CBOT HOLDINGS, INC. 141 WEST JACKSON BOULEVARD						07/12/2007						SVP	& Chief Fir	nancial Offic	cer		
(Street) CHICAGO IL 60604  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/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									on			
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/D					ction 2A. Deemed Execution Date,			3. 4. Se Transaction Dispo		of, or Beneficiall rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		5. Amount of		Ownership orm: Direct O) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		7	Fable II - Do					Code v uired, Dis	posed of		eficially	Transact (Instr. 3 a	ion(s) and 4)				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	te, Tra	nsaction de (Insti	5. I of De Se Ac (A) Dis	Number rivative curities quired or sposed (D) (Instr. 1 and 5)	6. Date Exer Expiration D (Month/Day/	cisable and	7. Title and of Security Underlying Derivative (Instr. 3 and	d Amount ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
				Cod	de V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock option	\$54	07/12/2007		D			20,000	(1)	10/19/2015	Class A Common Stock	20,000	(2)	0	D			
Stock option	\$93.76	07/12/2007		D			5,000	(1)	01/03/2016	Class A Common Stock	5,000	(3)	0	D			
Stock option	\$151.47	07/12/2007		D			5,000	(5)	01/02/2017	Class A Common Stock	5,000	(4)	0	D			

## **Explanation of Responses:**

- 1. Option becomes exercisable in four equal annual installments on the first four anniversaries of the original grant date or the earlier of 12 months of employment with CME Group or involuntary termination.
- 2. Converted into an option to purchase 7,500 shares of CME Group common stock at an exercise price of \$144.00 per share.
- 3. Converted into an option to purchase 1,875 shares of CME Group common stock at an exercise price of \$250.03 per share.
- 4. Converted into an option to purchase 1,875 shares of CME Group common stock at an exercise price of \$403.92 per share.
- 5. Option became exercisable on 07/12/07.

/s/ Paul J. Draths, as attorney-

07/16/2007

\*\* 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.