FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL					
l	OMB Number:	3235-0287					
l	Estimated average burd	len					
l	hours per response:	0.5					

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*  GERDES LARRY G							2. Issuer Name and Ticker or Trading Symbol  CBOT HOLDINGS INC [ NYSE: BOT ]									ionship all appli Directo	icable)	•	Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) C/O CBOT HOLDINGS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/01/2007										Officer below)	r (give title )		Other (specify below)			
141 WEST JACKSON BOULEVARD							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CHICAGO IL 60604					,										X Form filed by One Reporting Person  Form filed by More than One Reporting Person							
(City)	(51		Zip)	Dorive	ativo		ouritie	νς Λο	nuirod	Dict	20000	of or	Pone	fici	ally C	)wno.						
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/D.						ction 2A. Deemed Execution Date			3. 4. Securi Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3,			r und	i. Amount of Securities Beneficially Dwned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	V	Amount	(	A) or D)	Price		Transaction(s) (Instr. 3 and 4)									
Class A Common Stock, par value \$0.001 per share									A		159		A \$00		)(1) 1,343		343	D				
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. Transaction Code (Instr. 8)		ı of		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity tr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form: Direct (D or Indire (I) (Instr.	ship (D) rect	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Nun of Sha	ber								

## **Explanation of Responses:**

1. Grant of restricted stock under 2005 Long-Term Equity Incentive Plan

/s/ Paul J. Draths attorney-in-

\*\* Signature of Reporting Person

<u>fact</u>

05/03/2007

Date

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

- $^{\star}$  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.