	01-10-2007	1-4-07	
Client/Matter No. 11927/	103359539	M COVER SHI	
1 Name on tennyoving Day	Patent and Trademark Oπice: Please ty(ies)/Execution Date:		cuments or the new address(es) below: lress of receiving Party(ies):
O TOWN	C. HIATT, JR NE T. SHALEN	Name:	CHICAGO BOARD OPTIONS EXCHANGE, INCORPORATED
\ \rightarrow \	1-7.07	Internal Address:	
STRATE TRADERANT	1-3-07	Street Address:	400 S. LaSalle Street
Additional name(s) of convey	ving party(ies) attached?	City:	Chicago
☐ Yes ⊠ No		State:	IL
		Country:	United States Zip: 60605
		Additional name(s) an	nd addresses attached? Yes No
3. Nature of Conveyance: Execution Date(s):January 3	, 2007		
⊠ Assignment	☐ Change of Name	Exec	utive Order 9424, Confirmatory License
Security Agreement	☐ Merger	☐ Joint I	Research Agreement
☐ Government Interest	Assignment		
4. Application or patent nu A. Patent Application No.(s 11/545,793		nent is being filed toger B. Patent No.(s)	ther with a new application.
	Additional numbers att	∥ ached?	
5. Name and address of p correspondence conce mailed:	earty to whom rning document should be	6. Total number of a	pplications and patents involved: 1
********	FER GILSON & LIONE	7. Total fee (37 CF	R 1.21(h) & 3.41) \$ 40
CHICAGO, I (312) 321-42 (312) 321-42	L 60610 200		charged by credit card. charged to Deposit Account No. 23-
			overnment interest not affecting title)
		8. Payment Inform	ation:
		a. Credit Card: L	Last 4 Numbers Expiration Date
	111	b. 🖾 Charge fee and Account Numb Authorized Uşe	d/or any Deficiencies to

otal number of pages including cover sheet, attachments, and documents: 3 Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

9. Signature:

Signature

Name of Person Signing

Ként E. Genin

Total number of pages including cover

ASSIGNMENT

WHEREAS, John C. Hiatt, Jr. and Catherine T. Shalen, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled METHOD AND SYSTEM FOR CREATING AND TRADING DERIVATIVE INVESTMENT INSTRUMENT PRODUCTS BASED ON A STATISTICAL PROPERTY REFLECTING THE VARIANCE OF AN UNDERLYING ASSET, for a full description of which reference is here made to an application for Letters Patent of the United States filed on October 10, 2006, and assigned Application Serial No. 11/545,793;

WHEREAS, CHICAGO BOARD OPTIONS EXCHANGE, INCORPORATED, a corporation organized and existing under the laws of the State of Illinois, having a place of business at 400 S. LaSalle Street. Chicago, Illinois 60605, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent applications identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent applications identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent applications identified above; in the making and prosecution of any other patent

PATENT REEL: 018786 FRAME: 0041 applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	1/3/07	AC414-		
	, ,	John C. Hiatt, Jr.	1988-1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 - 1986 -	
DATED:	1000 07			
		Catherine T. Shalen		