PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph E Hawrysz	11/08/2006

RECEIVING PARTY DATA

Name:	Board of Trade of the City of Chicago, Inc.
Street Address:	141 W. Jackson Blvd.
Internal Address:	Suite 600-A
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60604

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11595421

CORRESPONDENCE DATA

Fax Number: (312)263-3990

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

312-263-4700 Phone: Email: jhabina@pattm.com McCracken & Frank LLP Correspondent Name:

200 W Adams Address Line 1: Address Line 2: Suite 2150

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	80044/40166
NAME OF SUBMITTER:	J. William Frank

Total Attachments: 2

source=Executed Assignment 40166#page1.tif source=Executed Assignment 40166#page2.tif

PATENT

REEL: 018986 FRAME: 0398

500236343

Atty. Docket No. 80044/40166

ASSIGNMENT

Serial No: 11/595,421

Filed: November 10, 2006

Title: SYSTEM AND METHOD FOR PROCESSING MATCHED TRADES FUNGIBLE

For Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Board of Trade of the City of Chicago, Inc., 141 West Jackson Boulevard, Suite 600-A, Chicago, Illinois 60604, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on November 8, 2006 and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully

PATENT REEL: 018986 FRAME: 0399 and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had n_{Ot} been made.

WITNESS my hand this Student day of	<u>nou,</u> ,2006.
County of Cook) SS	Mr & 1
State of Illinois)	JOSEPH E. HAWRYSZ
State aforesaid, appeared JOSEPH E. HAWRYSZ, to	, 2005, before me, a Notary Public in and for the County and me personally known to be the same persons whose names is dedged that he executed said instrument as his free and pressed.
WITNESS my hand and seal the same day an	d year last above given.
My Commission Expires: $2 - 16 - 09$	Geria a. Kavors
	OFFICIAL SEAL GLORIA A NABORS NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:02/16/09

RECORDED: 03/09/2007