

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert A. West</td> <td>05/28/2003</td> </tr> <tr> <td>Michael J. Burns</td> <td>05/28/2003</td> </tr> <tr> <td>PETER F. ZIEMKIEWICZ</td> <td>05/28/2003</td> </tr> <tr> <td>Ryan J. Highland</td> <td>05/28/2003</td> </tr> </tbody> </table>		Name	Execution Date	Robert A. West	05/28/2003	Michael J. Burns	05/28/2003	PETER F. ZIEMKIEWICZ	05/28/2003	Ryan J. Highland	05/28/2003
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Robert A. West	05/28/2003										
Michael J. Burns	05/28/2003										
PETER F. ZIEMKIEWICZ	05/28/2003										
Ryan J. Highland	05/28/2003										
RECEIVING PARTY DATA											
Name:	Trading Technologies International, Inc.										
Street Address:	222 South Riverside Plaza										
Internal Address:	Suite 1100										
City:	Chicago										
State/Country:	ILLINOIS										
Postal Code:	60606										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13962951</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13962951						
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Application Number:	13962951										
CORRESPONDENCE DATA											
Fax Number:	3129130002										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	312-913-0001										
Email:	docketing@mbhb.com										
Correspondent Name:	MBHB/TRADING TECHNOLOGIES										
Address Line 1:	300 SOUTH WACKER DRIVE										
Address Line 2:	SUITE 3200										
Address Line 4:	CHICAGO, ILLINOIS 60606										
ATTORNEY DOCKET NUMBER:	03-066-B-CON2										
NAME OF SUBMITTER:	Thomas J. Loos										

CH \$40.00 13962951

Signature:	/Thomas J. Loos/
Date:	08/09/2013
Total Attachments: 5 source=03-066-B-CON2_Executed_Assignment#page1.tif source=03-066-B-CON2_Executed_Assignment#page2.tif source=03-066-B-CON2_Executed_Assignment#page3.tif source=03-066-B-CON2_Executed_Assignment#page4.tif source=03-066-B-CON2_Executed_Assignment#page5.tif	

ASSIGNMENT

Case No.: 03-0007

Serial No.:

Inventors: Robert A. West, Michael J. Burns, Peter F. Ziemkiewicz, and Ryan J. Highland

Date of Execution

of Application:

Filing Date:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

**Trading Technologies International, Inc., a corporation of the State of Delaware**

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, entitled:

**SYSTEM AND METHOD FOR MONEY MANAGEMENT  
USING A PLURALITY OF PROFIT LEVELS IN  
AN ELECTRONIC TRADING ENVIRONMENT**

and identified as:

**Case No. 03-0007**

in the offices of McDONNELL BOEHNEN HULBERT & BERGHOFF 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 of such patents, and further assigns to said assignee the priority right provided by the International Convention.

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 filing date and serial number of said application when officially known, and the date of execution of the application.

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

For said considerations 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 and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration 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 the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely

as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 25 day of May, 2003

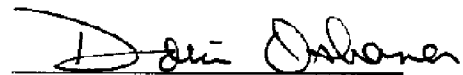


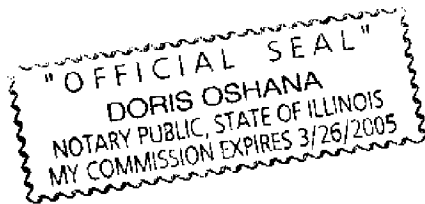
Robert A. West

State of Illinois

County of Cook

The foregoing instrument was acknowledged before me this 28<sup>th</sup> day of May, 2003 by Robert West

  
NOTARY PUBLIC



WITNESS my hand and seal this 28 day of MAY, 2003

State of Illinois  
County of Cook

  
\_\_\_\_\_  
Michael J. Burns

The foregoing instrument was acknowledged before me this 28<sup>th</sup> day of

May, 2003 by Michael Burns

  
\_\_\_\_\_  
NOTARY PUBLIC



WITNESS my hand and seal this 28 day of May, 2003.

  
Peter P. Ziemkiewicz

State of Illinois

County of Cook

The foregoing instrument was acknowledged before me this 28<sup>th</sup> day of May, 2003 by Pete Ziemkiewicz



NOTARY PUBLIC



WITNESS my hand and seal this 28<sup>th</sup> day of May, 2003.

Ryan J. Highland  
Ryan J. Highland

State of Illinois

County of Cook

The foregoing instrument was acknowledged before me this 28<sup>th</sup> day of

May, 2003 by Ryan Highland

Doris Oshana  
NOTARY PUBLIC

