06-09-2005

FORM PTO-1595	RECOR	
	A .	193818324

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

	103018824		
	Attorney Ref. No. 05-512		
To The Honorable Commissioner of Patents and Trademarks: Please re			
1. Name of conveying parties:	Name and address of receiving party(ies)		
Simeon C. Peebler	Name: Trading Technologies International, Inc.		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name: Trading Technologies International, Inc. Internal Address: 222 South Riverside Plaza, Suite 1100 Chicago, Illinois 60606		
3. Nature of conveyance:	51-		
■ Assignment			
☐ Security Agreement ☐ Change of Name			
□ Other :			
Execution Date: 6/3/05	Additional name(s) & address(es) attached? ☐ Yes ☒ No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, th	e execution date of the application is: 6/3/05		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional number	rs attached? □ Yes ⊠No		
5. Name and address of party to whom correspondence concerning	o unusited. El 190 Elite		
document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Joseph A. Herndon			
Haine. 1030ph A. Hellaon	7. Total Fee (37 CFR 3.41)\$40.00		
Company Name: McDonnell, Boehnen, Hulbert & Berghoff LLF	, , ,		
Company Name. Webonnen, Boomen, Halbert & Berghon BB	a Ellerosed		
6	Authorized to be charged to deposit account		
Street Address: 300 South Wacker Drive, Suite 3200	8. Deposit account number: 13-2490		
City: Chicago State: IL ZIP: 60606			
DO NOT U	JSE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information document.	n is true and correct and any attached copy is a true copy of the original		
Jacob A Handan	16/1		
Joseph A. Herndon Printed Name of Person Signing	Signature June 3, 2005 Date		
	es including cover sheet, attachments, and document: 3		
Mail documents to be recorded with required cover sheet information to:			

Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office

06/07/2005 HMARZI1 00000076 111/4134 Alexandria, Virginia 22313-1450 PO Box 1450

04 FC:8021 40.00 OP

> **PATENT REEL: 016656 FRAME: 0941**

ASSIGNMENT

Case No.:	Serial No.:

Inventor: Simeon C. Peebler

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:

TIME MARKET GRID INTERFACE

and identified as:

Case No.

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.

-1 of 2 -

MCDONNELL BOEHNEN HULBERT & BERGHOFF 300 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60608 TELEPHONE (312) 913-0007

> PATENT REEL: 016656 FRAME: 0942

WITNESS my hand and seal this 3 day of June, 2005.
Sim C. Publ
Simeon C. Peeber
State of Illinois
County of Cook
The foregoing instrument was acknowledged before me this 3th day of
June, 2005 by Siman C. Peeb

NOTARY PUBLIC

- 2 of 2 -