07-05-2001



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Atty Ref/Docket No.: 1350.001US1

101767093

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To the Honorable Commissioner of Patents and Tr		101707093	ts or copy thereof.		
1. Name of conveying party(ies):		2. Name	2. Name and address of receiving party(ies):		
Andrew Meltzer	06/2	2/0/ Name:	e.intelligence, inc.	S. PTO	
Additional name(s) of conveying party(ies) attached? []Yes [X]No 3. Nature of conveyance:			Street Address: 6800 France Avenue South Suite 500		
[X] Assignment	[] Merger				
[] Security Agreement	[] Change of Name	City:	Edina State: MN ZIF): <u>55435</u>	
[] Other		Additional name(s) & address(es) attached? []Yes [X]No			
Execution Date:Ju	une 20, 2001			[]	
4. Application number(s) o	or patent number(s):	tion the execution date of the appl	/ S June 20, 2001		
A. Patent Application No.(s)		7	B. Patent No.(s)		
Additional numbers attache	ed? []Yes [X]No				
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total	6. Total number of applications and patents involved: 1		
Name: Thomas F. Brennan		7. Total	7. Total fee (37 CFR 3.41):\$_40.00		
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402		-	[X] Enclosed [] Authorized to be charged to deposit account		
			Please charge any additional fees or credit any overpayments to our Deposit account number:		
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9. Statement and signature.					
To the best of my know	ledge and belief, the foregoing info	ormation is true and correct and any	y attached copy is a true copy of the origina	l document.	
Thomas F. Brennan/R Name of Person Signin		Signature Signature	Date Total number of pages	including cover sheet: 3	
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PATENT REEL: 011937 FRAME: 0014

ASSIGNMENT

WHEREAS, I, Andrew Meltzer, residing at 1015 Downing Street, Mendota Heights, MN 55118, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled SYSTEM AND METHOD FOR ADJUSTING A VALUE WITHIN A MULTIDIMENSIONAL AGGREGATION TREE.

AND WHEREAS, <u>e.intelligence</u>, inc., a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>6800 France Avenue South</u>, <u>Suite 500</u>, <u>Edina, MN 55435</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand

this 20th day of June, 2001.

STATE OF Monnesota)
COUNTY OF Henrigen)

On this 2001 day of June, 2001 before me personally appeared Andrew

Veloral a Stabl

Meltzer to me known and known to me to be the person described in and who executed the

foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the

uses and purposes therein set forth.

[SEAL]

DEBORAH A. STAHL NOTARY PUBLIC - MINNESOTA MY COMMISSION

RECORDED: 06/22/2001

PATENT REEL: 011937 FRAME: 0016