

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael Dearman	05/23/2012
RECEIVING PARTY DATA	
Name:	Libera, Inc.
Street Address:	1509 Buffalo Street
City:	Jamestown
State/Country:	NEW YORK
Postal Code:	14701
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13415244
CORRESPONDENCE DATA	
Fax Number:	(215)568-3439
Phone:	2155683100
Email:	assignments@woodcock.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Michael P. Dunnam, Esquire
Address Line 1:	Cira Centre, 12th Floor
Address Line 2:	2929 Arch Street
Address Line 4:	Philadelphia, PENNSYLVANIA 19104
ATTORNEY DOCKET NUMBER:	LIBE-0039
NAME OF SUBMITTER:	Gina Clausz
Total Attachments: 2 source=executedassignment#page1.tif source=executedassignment#page2.tif	

CH \$40.00 13415244

**ASSIGNMENT**

WHEREAS, I, **Michael Dearman**, citizen of the United States, residing at **2091 Ridge Road, Lakewood, New York 14750**, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in Serial No. **13/415,244** filed **March 8, 2012**, the application referred to as Docket Number **LIBE-0039** ("the invention"), which is entitled **Computer-Implemented Weighted Tree Search** ("the subject application").

AND WHEREAS, **Libera, Inc.**, ASSIGNEE, having a place of business at **1509 Buffalo Street, Jamestown, New York 14701**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 23 day of May, year of 2012.



**Michael Dearman**

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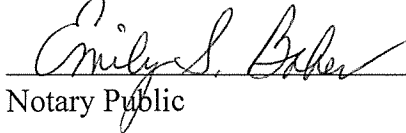
**STATEMENT OF NOTARY PUBLIC**

STATE OF NEW YORK :

: SS

COUNTY OF CHAUTAUQUA :

On this 23<sup>rd</sup> day of MAY, year of 2012, before me personally came the above named MICHAEL DEARMAN to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

  
Notary Public

EMILY S. BAKER, #01BA4747365  
Notary Public, State of New York  
Qualified in Chautauqua County  
My Commission Expires Nov. 30, 2013

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