

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Herbert L. Roitblat Ph.D</td><td>08/28/2007</td></tr><tr><td>Brian Golbere</td><td>08/28/2007</td></tr></tbody></table>	Name	Execution Date	Herbert L. Roitblat Ph.D	08/28/2007	Brian Golbere	08/28/2007					
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Herbert L. Roitblat Ph.D	08/28/2007										
Brian Golbere	08/28/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>OrcaTec LLC</td></tr><tr><td>Street Address:</td><td>P.O. Box 613</td></tr><tr><td>City:</td><td>Ojai</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>93024</td></tr></table>	Name:	OrcaTec LLC	Street Address:	P.O. Box 613	City:	Ojai	State/Country:	CALIFORNIA	Postal Code:	93024	
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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>11847915</td></tr></tbody></table>	Property Type	Number	Application Number:	11847915							
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Application Number:	11847915										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Terry Rozelle										
Total Attachments: 2 source=O005-P07384US Assignment#page1.tif source=O005-P07384US Assignment#page2.tif											

OP \$40.00 11847915

PATENT

500345724

REEL: 019770 FRAME: 0168

# ASSIGNMENT

Names of Inventors: (1) Herbert L. Roitblat, Ph.D.  
(2) Brian Golbère

Name of Assignee: OrcaTec LLC

State of Formation of Assignee: California

Title of Application: Retrieval of Documents Using Language Models

Application No.: 11/847,915 Date of Filing of Application: 8-30-07

1. In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree to sell, assign and transfer and do hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to the inventions claimed and described in the above-identified patent application in the United States and throughout the world, and in and to any applications for patent and patents which may be granted and issued thereon in any and all countries, and in and to any continuations, divisions, reissues and extensions of said applications and patents and all priority rights associated therewith. The undersigned agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2. Without cost to the undersigned, the undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of original, reissue or reexamined patents on the invention. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate in every way possible in obtaining evidence and going forward with such interference.

3. The undersigned agree to execute all papers and documents and to perform any act necessary in connection with provisions of any and all international treaties regarding patents and industrial property.

4. The undersigned hereby authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from the above referenced patent application and any continuations or divisions thereof to the Assignee, as Assignee of the entire interest.

5. The undersigned hereby covenant to having full right to convey the entire interest herein assigned. The undersigned hereby represent and warrant that no other assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. This assignment stands on its own.

Signature of Inventor 1:  Date: 8/28/07

Signature of Inventor 2: \_\_\_\_\_ Date: \_\_\_\_\_

State of \_\_\_\_\_ County of \_\_\_\_\_ On \_\_\_\_\_ before me, \_\_\_\_\_  
(date) (Notary Public)

personally appeared \_\_\_\_\_

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_

**ASSIGNMENT**

Names of Inventors: **(1) Herbert L. Roitblat, Ph.D.**  
**(2) Brian Golbère**

Name of Assignee: **OrcaTec LLC**

State of Formation of Assignee: **California**

Title of Application: **Retrieval of Documents Using Language Models**

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Signature of Inventor 1: \_\_\_\_\_

Date: \_\_\_\_\_

Signature of Inventor 2:  \_\_\_\_\_Date: Aug 28, 2007

State of \_\_\_\_\_ County of \_\_\_\_\_ On \_\_\_\_\_ before me, \_\_\_\_\_  
 (date) (Notary Public)

personally appeared \_\_\_\_\_

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_

**PATENT****RECORDED: 08/30/2007****REEL: 019770 FRAME: 0170**