

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>Michael Kyle Ross</td><td>03/19/2010</td></tr><tr><td>Gary Luce</td><td>03/19/2010</td></tr><tr><td>John Spencer</td><td>03/19/2010</td></tr><tr><td>Rae Spencer</td><td>03/19/2010</td></tr></tbody></table>		Name	Execution Date	Michael Kyle Ross	03/19/2010	Gary Luce	03/19/2010	John Spencer	03/19/2010	Rae Spencer	03/19/2010
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Michael Kyle Ross	03/19/2010										
Gary Luce	03/19/2010										
John Spencer	03/19/2010										
Rae Spencer	03/19/2010										
RECEIVING PARTY DATA											
Name:	TERRABON TECHNOLOGY CORP.										
Street Address:	20333 State Highway 249										
Internal Address:	Suite 200										
City:	Houston										
State/Country:	TEXAS										
Postal Code:	77070										
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>12629285</td></tr></tbody></table>		Property Type	Number	Application Number:	12629285						
Property Type	Number										
Application Number:	12629285										
CORRESPONDENCE DATA											
Fax Number: (713)238-8008 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 713.238.8000											
Email: twestby@conleyrose.com											
Correspondent Name: Timothy S. Westby											
Address Line 1: Conley Rose, P.C.											
Address Line 2: P. O. Box 3267											
Address Line 4: Houston, TEXAS 77253-3267											
ATTORNEY DOCKET NUMBER:	2838-02001										
NAME OF SUBMITTER:	Timothy S. Westby										

CH \$40.00 12629285

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PATENT  
REEL: 024175 FRAME: 0038

Total Attachments: 5

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## ASSIGNMENT

IN CONSIDERATION OF ONE DOLLAR (\$1.00) cash in hand paid to me by **Terrabon Technology Corp.**, the receipt and sufficiency of which are hereby acknowledged, we, **Michael Kyle Ross, Gary Luce, John Spencer and Rae Spencer** ("ASSIGNORS"), having made an invention in **ALTERNATIVE PATHS TO ALCOHOLS AND HYDROCARBONS FROM BIOMASS**, while in the employ either as an employee or consultant of **Terrabon Technology Corp.**, a corporation organized and existing under the laws of the State of Delaware, doing business at 20333 State Highway 249, Suite 200, Houston, Texas 77070 (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said **Terrabon Technology Corp.**, its successors and assigns, the entire right, title and interest throughout the world in and to:

1. Said invention in "*Alternative Paths to Alcohols and Hydrocarbons from Biomass*";
2. United States of America patent application on said invention, Application Serial No. 12/629,285, filed December 2, 2009, Attorney's File No. 2838-02001, entitled "*Alternative Paths to Alcohols and Hydrocarbons from Biomass*";
3. United States of America provisional patent application on said invention, Application Serial No. 61/119,250, filed December 2, 2008, Attorney's File No. 2838-02000, entitled "*Alternative Paths to Alcohols and Hydrocarbons from Biomass*";
4. All applications for patent or like protection on said invention that have now been or may in the future be made by me or my legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on this invention, whether in the United States of America or any other place anywhere in the world;
5. All patents and like protection that have now been or may in the future be granted on said invention to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
6. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws and statutes;

7. All rights of action on account of past, present and future unauthorized use of said invention and for infringement of said patents and like protection;
8. The right in ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and
9. All international rights of priority associated with said invention, applications, patents and like protection;

and we covenant that our, legal representatives, assigns, administrators, and executors, will, at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED at the place and on the date indicated below, opposite my signature.

ASSIGNOR

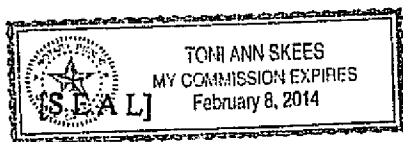
Date: 19 March 2010

Michael K Ross  
Michael Kyle ROSS

THE STATE OF Texas §  
COUNTY OF Harris §

BEFORE ME, the undersigned authority, on this day personally appeared Michael Kyle ROSS, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 19<sup>th</sup> day of March, 2010.



Toni Ann Skees  
Notary Public in and for  
the State of Texas

My Commission Expires:

2-8-14

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ASSIGNOR

Date: 3-19-10

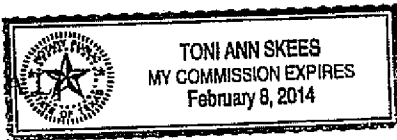
Gary LUCE

THE STATE OF Texas §  
COUNTY OF Harris §

BEFORE ME, the undersigned authority, on this day personally appeared Gary LUCE, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 19<sup>th</sup> day of March, 2010.

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Toni Ann Skees  
Notary Public in and for  
the State of TEXAS

My Commission Expires:

2-8-14

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ASSIGNOR

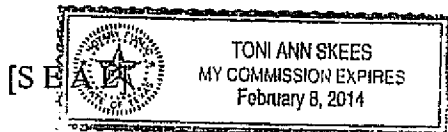
Date: March 19, 2010

John A. Spencer  
John SPENCER

THE STATE OF Texas §  
COUNTY OF Harris §

BEFORE ME, the undersigned authority, on this day personally appeared **John SPENCER**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 19<sup>th</sup> day of March, 2010.



Toni Ann Skees  
Notary Public in and for  
the State of Texas

My Commission Expires:

2-8-14

\*\*\*\*\*

ASSIGNOR

Date: 3-19-10

Rae Spencer  
Rae SPENCER

THE STATE OF Texas §  
COUNTY OF Harris §

BEFORE ME, the undersigned authority, on this day personally appeared **Rae SPENCER**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 19<sup>th</sup> day of March, 2010.

[SEAL]

Yoni Ann Speers  
Notary Public in and for  
the State of Texas

My Commission Expires:

2-8-14

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