

## 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>Elke Nevoigt</td> <td>05/22/2012</td> </tr> <tr> <td>Stephane Guillouet</td> <td>05/21/2012</td> </tr> <tr> <td>Carine Bideaux</td> <td>05/24/2012</td> </tr> <tr> <td>Sandrine Alfenore</td> <td>05/21/2012</td> </tr> <tr> <td>Georg Hubmann</td> <td>05/22/2012</td> </tr> </tbody> </table>		Name	Execution Date	Elke Nevoigt	05/22/2012	Stephane Guillouet	05/21/2012	Carine Bideaux	05/24/2012	Sandrine Alfenore	05/21/2012	Georg Hubmann	05/22/2012
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Georg Hubmann	05/22/2012												
RECEIVING PARTY DATA													
Name:	Technische Universitat Berlin												
Street Address:	Strasse des 17. Juni 135												
City:	Berlin												
State/Country:	GERMANY												
Postal Code:	10623												
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>12740295</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12740295								
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CORRESPONDENCE DATA													
Fax Number:	(317)237-1000												
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
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ATTORNEY DOCKET NUMBER:	BB-P0005												
NAME OF SUBMITTER:	Jay M. Sanders												

PATENT

**Total Attachments: 4**

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For good and valuable consideration to each of the undersigned,

Name(s)  
of Inventor(s): Elke Nevoigt, Stephane Guillouet, Carine Bideaux, Sandrine Alfenore, and Georg Hubmann

maker(s) of an invention which is the subject of an application for Letters Patent of the United States and the subject of a PCT International Application ("Applications") entitled:

Title of  
Application METHOD OF MODIFYING A YEAST CELL FOR THE PRODUCTION OF ETHANOL

Application Information for which an application for a United States Patent was filed on April 28, 2010  
Application Serial No.: 12/740,295  
the undersigned hereby sell(s), assign(s), and set(s) over to

Name of  
Assignee TECHNISCHE UNIVERSITAT BERLIN

Address of  
principal  
place of  
business Strasse des 17. Juni 135  
Berlin 10623 (Germany)

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Applications, including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Applications or such Letters Patent, and any reexamination of the Application of such Letters Patent, and any foreign patents or patent applications corresponding thereto, all such inventions and all rights in such Applications and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

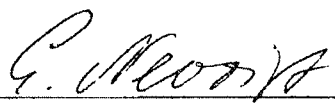
The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

  
 \_\_\_\_\_  
 Elke Nevoigt, Inventor (Signature)

22.05.2012  
 \_\_\_\_\_  
 (date)

\_\_\_\_\_  
 Stephane Guillouet, Inventor (Signature)

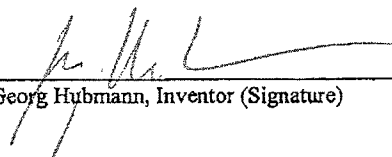
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 (date)

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 Carine Bideaux, Inventor (Signature)

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 (date)

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