

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Huimin Zhao</td> <td>11/07/2008</td> </tr> <tr> <td>Ryan Sullivan</td> <td>11/07/2008</td> </tr> </tbody> </table>		Name	Execution Date	Huimin Zhao	11/07/2008	Ryan Sullivan	11/07/2008
Name	Execution Date						
Huimin Zhao	11/07/2008						
Ryan Sullivan	11/07/2008						
RECEIVING PARTY DATA							
Name:	The Board of Trustees of the University of Illinois						
Street Address:	352 Henry Administration Building						
Internal Address:	506 South Wright Street						
City:	Urbana						
State/Country:	ILLINOIS						
Postal Code:	61801						
PROPERTY NUMBERS Total: 2							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>60975023</td> </tr> <tr> <td>Application Number:</td> <td>12235253</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	60975023	Application Number:	12235253
Property Type	Number						
Application Number:	60975023						
Application Number:	12235253						
CORRESPONDENCE DATA							
Fax Number:	(312)759-5646						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	312-357-1313						
Email:	mdonaldson@btlaw.com						
Correspondent Name:	Alice O. Martin						
Address Line 1:	Barnes & Thornburg LLP						
Address Line 2:	P.O. Box 2786						
Address Line 4:	Chicago, ILLINOIS 60690-2786						
ATTORNEY DOCKET NUMBER:	21419-107978						
NAME OF SUBMITTER:	Alice O. Martin, Reg. No. 35601						

CH \$80.00 60975023

Total Attachments: 3

source=107978_exe_inv_assign#page1.tif

source=107978_exe_inv_assign#page2.tif

source=107978_exe_inv_assign#page3.tif

U.S. NATIONAL / INTERNATIONAL PCT APPLICATION
ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 21419-103953 and 21419-107978
Client Reference No.: TF07025

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,

Name(s) of Inventor(s); Conveying Party(ies)

Huimin Zhao

Ryan Sullivan

maker(s) of an invention which is the subject of:
(Check applicable boxes and enter serial number and date if available)

a United States Provisional Application identified by Application No. 60/975,023 and filing date September 25, 2007;
and/or

a United States National Application under 35 U.S.C. 111, identified by Application No. 12/235,253 and filing date
September 22, 2008; and entitled:

ARABINITOL DEHYDROGENASES FROM NEUROSPORA CRASSA

hereinafter (the "Application(s)")

the undersigned hereby sell(s), assign(s), and set(s) over to:

Name of Assignee(s); Receiving Party(ies);

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

Address of principal place of business

352 Henry Administration Building

506 South Wright Street

Urbana, Illinois 61801

Insert State of Incorporation (if applicable) or "Not Applicable"

a body corporate and politic of the State of Illinois

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s) throughout the world, 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, all such inventions and all rights in such Application(s) 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 them 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 counterpart applications in 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), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) 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 nominee 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 or following from said Application(s) or any division or divisions 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 effective date of this assignment is September 25, 2007.

IN WITNESS WHEREOF, I have executed this assignment this 7th day of NOV., 2008.

[Handwritten Signature]

Inventor's Signature

Huimin Zhao

Printed Name

ACKNOWLEDGMENT

STATE OF Illinois }
COUNTY OF Champaign } SS:

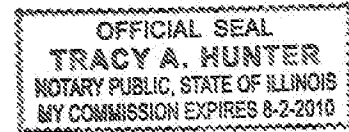
Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 7th day of November, 2008

[Handwritten Signature]

Notary Public

Tracy A. Hunter

Printed Name



My Commission Expires: August 2, 2010 Resident of Pratt County

IN WITNESS WHEREOF, I have executed this assignment this 7th day of 11, 2008.

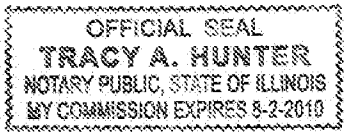
[Signature]
Inventor's Signature
Ryan Sullivan
Printed Name

ACKNOWLEDGMENT

STATE OF Illinois }
COUNTY OF Champaign } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 7th day of November, 2008.

Tracy A. Hunter
Notary Public
Tracy A. Hunter
Printed Name



My Commission Expires: August 2, 2010 Resident of Platt County

CHDS01 AOM 489437V1