

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	The Board of Trustees of the University of Illinois assigns an undivided 50% share of its entire right, title, and interest in the application to Biotechnology Research and Development Corporation.

**CONVEYING PARTY DATA**

Name	Execution Date
The Board of Trustees of the University of Illinois	11/10/2008

**RECEIVING PARTY DATA**

<b>Name:</b>	Biotechnology Research and Development Corporation
<b>Street Address:</b>	1815 North University
<b>City:</b>	Peoria
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	61604

**PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	60975023
Application Number:	12235253

**CORRESPONDENCE DATA**

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<b>ATTORNEY DOCKET NUMBER:</b>	21419-107978
<b>NAME OF SUBMITTER:</b>	Alice O. Martin, Reg. No. 35601

Total Attachments: 2

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**PATENT  
 REEL: 021813 FRAME: 0743**

**CH \$80.00 60975023**

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

Atty. Docket Nos.: 21419-103953 & 107978  
UIUC Reference No.: TF07025

ASSIGNMENT

WHEREAS, THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, hereinafter called the "Assignor," is the exclusive owner, by Assignment from the inventors, executed on November 7, 2008, of the entire right, title and interest in and to an invention entitled "ARABINITOL DEHYDROGENASES FROM NEUROSPORA CRASSA," for a description of which reference is here made to the following patent applications U.S. Ser. No. 60/975,023, filed September 25, 2007, and U.S. Ser. No. 12/235,253, filed September 22, 2008.

WHEREAS, BIOTECHNOLOGY RESEARCH AND DEVELOPMENT CORPORATION, a corporation existing under the laws of the State of Delaware, having its corporate headquarters in the City of Peoria, State of Illinois, hereinafter called the "Assignee," is desirous of acquiring an undivided fifty percent (50%) of the entire right, title and interest in and to said invention, the applications above identified, and all continuations, in whole or part, or divisions thereof, and under Letters Patent which may be obtained for said invention, and all reissues, reexaminations, and extensions thereof, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, an undivided fifty (50%) of the entire right, title and interest for the United States in and to the invention and application hereinabove identified, all continuations, in whole or part, or divisions thereof, and any Letters Patent of the United States that may issue for said invention, and all reissues, reexaminations, and extensions thereof, together with an undivided fifty percent (50%) of the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue.

Attorney Docket No.: 21419-105450 and 21419-107243  
UIUC Reference No.: TF07025

IN WITNESS WHEREOF, the Assignor has hereunto set its hand and affixed its seal.

THE BOARD OF TRUSTEES OF THE  
UNIVERSITY OF ILLINOIS

Date: 11/10/08

By: Walter K. Knorr

Name: Walter K. Knorr

Title: VP & Chief Financial Officer, Comptroller