FORM PTO-1595

RECORDATION COVER SHEET DATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PAIENTS	Docket No. GC824
To the Assistant Commissioner for Patents: Please record the attach	ned original documents or copy thereof.
Name of conveying party(ies): Toby M. Baldwin, Benjamin S. Bower, Gopal K. Chotani, Nigel Dunn-Coleman, Oreste J. Lantero, Jr., Suzanne E. Lantz, Michael J. Pepsin, Jayarama K. Shetty, and Bruce A. Strohm Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies): Name: GENENCOR INTERNATIONAL, INC. Address: 925 Page Mill Road Palo Alto, CA 94304-1013
3. Nature of conveyance:	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the experiences.	
A. Patent Application No.(s)	B. Patent No.(s)
10/991,654	
Additional numbers attache	
 Name and address of party to whom correspondence concerning document should be mailed: Name: Lynn Marcus-Wyner Address: GENENCOR INTERNATIONAL, INC. 925 Page Mill Road Palo Alto, California 94304-1013 	6. Total number of applications and patents involved: 7. Total fee (34 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit Account number: 07-1048 (Attach duplicate copy of this page if paying by deposit account.)
DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is original document. Lynn Marcus-Wyner Name of Person Signing Signature	/ / -
Name of Person Signing Signature	Total number of pages including cover sheet:

PATENT

REEL: 015805 FRAME: 0493

2005

WHEREAS, Toby M. Baldwin, residing at 1920 Cooley, No. 19, Palo Alto, California 94303; Benjamin S. Bower, residing at 8479 Mayhews Landing Road, Newark, California 94560; Gopal K. Chotani, residing at 10166 Carol Lee Drive, Cupertino, California 95014; Nigel Dunn-Coleman, residing at 142 Johnson Avenue, Los Gatos, California 95032; Oreste J. Lantero, Jr., residing at 3387 Prairie Road, Belvidere, Illinois 61008; Suzanne E. Lantz, residing at 2072 Eaton Avenue, San Carlos, California 94070; Michael J. Pepsin, residing at 17781 Columbia Drive, Castro Valley, California 94552; Jayarama K. Shetty, residing at 4806 Braxton Place, Pleasanton, California 94566; and Bruce A. Strohm, residing at 1614 Emerson Street, Beloit, Wisconsin, 53511;has/have invented a new and useful invention entitled Expression of Granular Starch Hydrolyzing Enzymes in *Trichoderma* and Process for Producing Glucose from Granular Starch Substrates and an application for United States Letters Patent was filed on November 18, 2004, United States Serial No. 10/991,654; and

WHEREAS, **Genencor International, Inc.**, a corporation organized and existing under and by virtue of the laws of the State of Delaware, having its principal place of business at 925 Page Mill Road, Palo Alto, California 94304-1013, is desirous of acquiring an interest in and to said invention, and in the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern:

That for good and valuable consideration the receipt of which is hereby acknowledged, the said inventors have and do hereby sell, assign, transfer and set over unto the said Genencor International, Inc., its successors and assigns, the full and exclusive right, title and interest, including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all Letters Patents to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but for, to and in all other countries, and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said Genencor International, Inc. in accordance with this Assignment.

Said Inventor/Inventors hereby covenant/covenants and agree/agrees to cooperate with Genencor International, Inc. to enable said Genencor International, Inc. to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers and other assistance, all to the extent deemed necessary or desirable by said

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-2005 01:55pm From-GENENCOR LEGAL +650 845 6504 T-062 P.005/011 F-165

USSN 10/991,654 Attorney Docket No. GC824

Genencor International, Inc. for (a) perfecting the right, title and interest herein conveyed, (b) prosecuting any of said applications, (c) filing and prosecuting applications for reissuance of any said patents, (d) interference or other priority proceedings involving said invention, and (e) legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions, provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Genencor International, Inc.

The terms and covenants of this Assignment shall inure to the benefit of said Genencor International, Inc., its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their/his/her respective heirs, legal representatives and assigns.

Said Inventors hereby warrant and represent that they/he/she have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF I undersign as follows:

Joy M. Bl. Toby M. Baldwin

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On 1/24/05, 2005, before me, Carol A-See, Notary Public, personally appeared, Toby M. Baldwin, personally known to me or proven to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

Carlader

CAROL A. SEE
Commission # 1513973
Netary Public - California
Santa Clara County
My Comm. Expires Sep 17, 2008

IN WITNESS WHEREOF	I undersign	as follows:
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Benjamin S. Bower

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

Witness my hand and official seal.

Carla-See



IN WITNESS WHEREOF I undersign as follows:

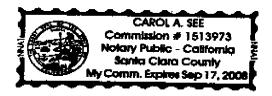
Gopal K. Chotani

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On 2/1, 2005, before me, (and A. See, Notary Public, personally appeared, Gopal K. Chotani personally known to me or proven to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

la la See



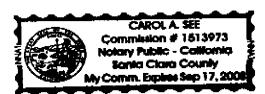
IN WITNESS WHEREOF I undersign as follows:

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On Johns 287, 2005, before me, Chel A. See Notary Public, personally appeared, Nigel Dunn-Coleman, personally known to me or proven to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

land a fee



IN WITNESS WHEREOF I undersign as follows:

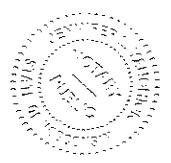
Oreste J. Lantero, J

STATE OF Wisconsin (OUNTY OF Lake)

On January 31, 2005, before me, Jennier Jarchiele. Notary Public, personally appeared, Or the Landers, to personally known to me or proven to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

onnifer of farahell y commission expres due 2,2006



IN WITNESS WHEREOF I undersign as follows:

Suzanne E. Lant

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On 2.7, 2005, before me. Notary Public, personally appeared, Suzanne E. Lantz, personally known to the or proven to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity for the purposes set forth therein.

Witness my hand, and official seal.

KAY L. GAVIGLIO
Commission # 1350114
Notary Public - California
Santa Clara County
My Comm. Expires Apr 9, 2006

IN WITNESS WHEREOF I undersign as follows:

Micha**#** J. Pepsin

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On //24, 2005, before me, <u>Carol A. See</u> Notary Public, personally appeared, <u>Michael J. Pepsin</u>, personally known to me or proven to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

land a. See

CAROL A. SEE
Commission # 1513973
Notory Public - California
Sonto Clara County
My Comm. Expires Sep 17, 2008

IN WITNESS WHEREOF I undersign as follows:

Jayarama K. Shetty

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On __/_24___, 2005, before me, __(a + o \ A - . S = e Notary Public, personally appeared, Jayarama K. Shetty, personally known to me or proven to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

Carol a See

CAROL A. SEE
Commission # 1613973
Notary Public - California
Santa Clara County
My Comm. Expires Sep 17, 2008

IN WITNESS WHEREOF L	undersign as	follows:
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Bruce A. Strohm

STATE OF WISCOUS -

On 215, 2005, before me, with fault, Notary Public, personally appeared, Bruce A. Strohm, personally known to me of proven to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

My Commission Expires on 6/4/06

