FORM PTO-1595

## 11-20-2000 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 101520501

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|                                                                                                                   | Docket No. GC593                                                                                      |
|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| To the Assistant Commissioner for Patents: Please record t                                                        | the attached original documents or copy thereof.                                                      |
| Name of conveying party(ies):                                                                                     | 2. Name and address of receiving party(ies):                                                          |
| Wade Dyson, James T. Kellis, Jr. Ayrookaran J. Poulose,<br>Mee-Young Yoon                                         | Name: GENENCOR INTERNATIONAL, INC.                                                                    |
| Additional name(s) of conveying party(ies) attached?   Yes                                                        | Address: 200 Meridian Centre Blvd. Rochester, NY 14618                                                |
| 3. Nature of conveyance:                                                                                          |                                                                                                       |
|                                                                                                                   |                                                                                                       |
| ☐ Security Agreement ☐ Change of Name                                                                             |                                                                                                       |
| ☐ Other                                                                                                           | Additional name(s) & address(es) attached?   Yes   No                                                 |
| Execution Date: January 31,2000 and October 6, 2000                                                               |                                                                                                       |
| 4. Application number(s) or patent number(s):                                                                     |                                                                                                       |
| If this document is being filed together with a new application                                                   | on, the execution date of the application is: 09/435,461                                              |
| A. Patent Application No.(s)                                                                                      | B. Patent No.(s)                                                                                      |
| Additional numbers                                                                                                | s attached?                                                                                           |
| 5. Name and address of party to whom correspondence concerning document should be mailed:                         | 6. Total number of applications and patents involved: 1                                               |
| Name: Christopher L. Stone                                                                                        | 7. Total fee (34 CFR 3.41) \$ 40.00                                                                   |
| Address: GENENCOR INTERNATIONAL, INC. 925 Page Mill Road Palo Alto, California 94304-1013                         | ☐ Enclosed ☐ Authorized to be charged to deposit account                                              |
| r die Aite, edinernia e-1904 fete                                                                                 | 8. Deposit Account number: 07-1048 (Attach duplicate copy of this page if paying by deposit account.) |
| DON                                                                                                               | OT USE THIS SPACE                                                                                     |
| 9. Statement and signature.  To the best of my knowledge and belief, the foregoing information original document. | ation is true and correct and any attached copy is a true copy of the                                 |
| Christopher L. Stone  Name of Person Signing  Signature                                                           | October 30, 2000  Date                                                                                |
| . Idanie 3. i 3.33. Gigining Giginature                                                                           | Total number of pages comprising cover sheet: 5                                                       |
|                                                                                                                   |                                                                                                       |

## **Assignment**

WHEREAS, **Wade Dyson**, residing at 394 Grandhill Road, Mocksville, North Carolina 27028, **James T. Kellis**, **Jr**., residing at 111 Tan Oak Drive, Portola Valley, CA 94028, **Ayrookaran J. Poulose**, residing at 2848 Wakefield Drive, Belmont, CA 94002, and **Mee-Young Yoon**, have invented a new and useful invention in **ENZYMES USEFUL FOR CHANGING THE PROPERTIES OF POLYESTER** and an application for United States Letters Patent was filed on November 5, 1999, 09/435,461;

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 200 Meridian Centre Blvd., Rochester, New York, 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 Inventors hereby covenant and agree 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 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

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PATENT REEL: 011240 FRAME: 0876 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 respective heirs, legal representatives and assigns.

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

IN WITNESS WHEREOF I undersign as follows:

|                                                                                                |                                                  | Wade Dyson                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| STATE OF<br>COUNTY OF                                                                          | )                                                |                                                                                                                                                                                                     |
| person whose name is executed the same in h                                                    | subscribed to the with<br>is authorized capacity | , Notary Public, me on the basis of satisfactory evidence to be the in instrument and acknowledged to me that he , and that his signature on the instrument the son acted, executed the instrument. |
| Witness my hand and o                                                                          | fficial seal.                                    |                                                                                                                                                                                                     |
| Kay L. Gaviglio                                                                                |                                                  |                                                                                                                                                                                                     |
|                                                                                                |                                                  | James T. Kellis, Jr.                                                                                                                                                                                |
| STATE OF CALIFORNI<br>COUNTY OF SANTA C                                                        |                                                  |                                                                                                                                                                                                     |
| On January 3 (10) James T. Kellis, Jr. pers foregoing instrument, all capacity for the purpose | nd acknowledged to m                             | Gaviglio, Notary Public, personally appeared, o be the person whose name is subscribed to the set that he executed the same in his authorized                                                       |
| Witness my hand and o                                                                          | fficial seal.                                    | KAY L. GAVIGLIO COMM. # 1179027 NOTARY PUBLIC CALIFORNIA SANTA CLARA COUNTY EXPIRES APRIL 9, 2002                                                                                                   |

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**PATENT** 

Ayropkaran J. Poulese

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On <u>January 3 / 100</u> before me, Kay L. Gaviglio, Notary Public, personally appeared Ayrookaran J. Poulose, personally known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same in his authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

Kay L Gaviglio

KAY L. GAVIGLIO
COMM. # 1179027
NOTARY PUBLIC
CALIFORNIA
SANTA CLARA COUNTY
EXPIRES APRIL 9, 2002

Mee- Bor & Mon

Mee-Young Yoon

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On Jack 200 before me, Kay L. Gaviglio, Notary Public, personally appeared Mee-Young Yoon, personally known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same in her authorized capacity for the purposes set forth therein.

Witness my hand and official seal.

Kay L. Gaviglio

KAY L. GAVIGLIO
COMM. # 1179027
NOTARY PUBLIC
CALIFORNIA
SANTA CLARA COUNTY
EXPIRES APRIL 9, 2002

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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.

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PATENT REEL: 011240 FRAME: 0879 incurred by said Inventors in providing such cooperation shall be paid for by said Genencor International, Inc.

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

IN WITNESS WHEREOF I undersign as follows:

|                                                                                                                                                                                        | Wade Dyson Jon J.                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| STATE OF NORTH CAROLINA ) COUNTY OF DAVIE )                                                                                                                                            |                                                                                 |
| On                                                                                                                                                                                     | trument and acknowledged to me that he that his signature on the instrument the |
| Witness my hand and official seal.                                                                                                                                                     |                                                                                 |
| Set Boules                                                                                                                                                                             |                                                                                 |
| Com hap 9-20-2005                                                                                                                                                                      |                                                                                 |
|                                                                                                                                                                                        |                                                                                 |
|                                                                                                                                                                                        | James T. Kallia II.                                                             |
|                                                                                                                                                                                        | James T. Kellis, Jr.                                                            |
| STATE OF CALIFORNIA ) COUNTY OF SANTA CLARA )                                                                                                                                          |                                                                                 |
| On before me, Kay L. Gavig<br>James T. Kellis, Jr. personally known to me to be t<br>foregoing instrument, and acknowledged to me that<br>capacity for the purposes set forth therein. |                                                                                 |
| Witness my hand and official seal.                                                                                                                                                     |                                                                                 |
|                                                                                                                                                                                        |                                                                                 |
| Kay L. Gaviglio                                                                                                                                                                        |                                                                                 |
|                                                                                                                                                                                        |                                                                                 |

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**RECORDED: 11/06/2000** 

PATENT REEL: 011240 FRAME: 0880