



03-18-2003



Chromo/001

SD

102392669

To the Honorable Commissioner of Patents and Trademarks

Transmit the attached original documents or copy thereof.

1. Name of conveying party: 3-13-03
 Kambiz Shekdar, and
 Gunter K. Blobel.

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: Chromocell Corporation
 Internal Address: _____

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 01/08/03

Street Address: 675 U.S. Highway One, North Brunswick
 City: New Jersey Country: U.S.A. ZIP: 08902

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 execution date of the application is: _____

A. Patent Application No. 09/718,448
 B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Jane T. Gunnison
 Internal Address: FISH & NEAVE
 Street Address: 1251 Avenue of the Americas
 City: New York State: NY ZIP: 10020-1104

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$40.00
 Enclosed Authorized to be charged to deposit account
 Charge excess/credit overpayment to deposit account

8. Deposit account number:
06-1075
 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Li Su [Signature] March 7, 2003
 Name of Person Signing Signature Date

Registration No. 45,141 Total number of pages including cover sheet, attachments, and document: 5

03/18/2003 6TDM11 00000031 09718448

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40.00 DP

PATENT
REEL: 013840 FRAME: 0699

ASSIGNMENT

Assignment made Jan 8, 2003 by Kambiz Shekdar ("Inventor") to Chromocell Corporation, a Delaware corporation (the "Company").

Recitals

WHEREAS, Inventor has, alone or with others, invented an invention entitled "Isolation of living cells and preparation of cell lines based on detection and quantification of preselected cellular ribonucleic acid sequences" having US serial number 09/718,448 (the "Invention"), and

WHEREAS, Inventor seeks to make a formal assignment of his interest in the Invention to the Company, and the Company desires the execution of a formal assignment of all of Inventor's right, title, and interest in the Invention.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged by Inventor, Inventor agrees as follows:

1. Assignment. Inventor hereby assigns to the Company his entire right, title, and interest in the Invention; any United States patent applications and all corresponding foreign patent applications which are directed to the Invention (including, without limitation, the patent application entitled "ISOLATION OF LIVING CELLS AND PREPARATION OF CELL LINES BASED ON DETECTION AND QUANTIFICATION OF PRESELECTED CELLULAR RIBONUCLEIC ACID SEQUENCES," filed in the United States Patent and Trademark Office on November 22, 2000 and assigned U.S. Serial No. 09/718,448, and any and all patents issued therefrom; all United States or foreign divisions and continuations based on any of the foregoing, and any and all patents issued therefrom; and all claims which are directed to the Invention and are contained in continuation-in-part applications or in patents which issue therefrom.

2. Cooperation. Inventor agrees to execute upon request such further assignments, documents, and other instruments as may be necessary or desirable to assign Inventor's entire right, title and interest in the Invention to the Company and to assist the Company (or others at the direction of the Company) in applying for, obtaining, and enforcing patents, copyrights, or other rights in the United States and in any foreign country with respect to the Invention.

3. Parties. The terms and provisions of the Assignment shall inure to the benefit of the Company and its successors and assigns and shall be binding on the Inventor and his heirs, personal representatives and assigns.

4. Warranty. Inventor warrants and represents that he has not entered into any assignment, contract, or understanding in conflict herewith, and that there is no other person or entity whose consent is required in order for the Inventor to make the assignment contained herein.

Inventor:

[Handwritten Signature]

State of New York

County of New York

Then personally appeared before me the above-named and acknowledged that he executed the foregoing instrument in his authorized capacity this 8 day of January, 2003

Notary Public:
Rita K. Magill
(SEAL)

RITA K. MAGILL
Notary Public, State of New York
No. 01MA5369956
Qualified in New York County
Commission Expires Dec. 9, 2006

RITA K. MAGILL
(print name)

My Commission Expires: 9-9-2006

ASSIGNMENT

Assignment made Jan. 7, 2001 by Günter K. Blobel ("Inventor") to Chromocell Corporation, a Delaware corporation (the "Company").

Recitals

WHEREAS, Inventor has, alone or with others, invented an invention entitled "Isolation of living cells and preparation of cell lines based on detection and quantification of preselected cellular ribonucleic acid sequences" having US serial number 09/718,448 (the "Invention"), and

WHEREAS, Inventor seeks to make a formal assignment of his interest in the Invention to the Company, and the Company desires the execution of a formal assignment of all of Inventor's right, title, and interest in the Invention.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged by Inventor, Inventor agrees as follows:

1. Assignment. Inventor hereby assigns to the Company his entire right, title, and interest in the Invention; any United States patent applications and all corresponding foreign patent applications which are directed to the Invention (including, without limitation, the patent application entitled "ISOLATION OF LIVING CELLS AND PREPARATION OF CELL LINES BASED ON DETECTION AND QUANTIFICATION OF PRESELECTED CELLULAR RIBONUCLEIC ACID SEQUENCES," filed in the United States Patent and Trademark Office on November 22, 2000 and assigned U.S. Serial No. 09/718,448, and any and all patents issued therefrom; all United States or foreign divisions and continuations based on any of the foregoing, and any and all patents issued therefrom; and all claims which are directed to the Invention and are contained in continuation-in-part applications or in patents which issue therefrom.

2. Cooperation. Inventor agrees to execute upon request such further assignments, documents, and other instruments as may be necessary or desirable to assign Inventor's entire right, title and interest in the Invention to the Company and to assist the Company (or others at the direction of the Company) in applying for, obtaining, and enforcing patents, copyrights, or other rights in the United States and in any foreign country with respect to the Invention.

3. Parties. The terms and provisions of the Assignment shall inure to the benefit of the Company and its successors and assigns and shall be binding on the Inventor and his heirs, personal representatives and assigns.

4. Warranty. Inventor warrants and represents that he has not entered into any assignment, contract, or understanding in conflict herewith, and that there is no other person or entity whose consent is required in order for the Inventor to make the assignment contained herein.

Inventor:

Zinter Paul

State of New York

County of New York

Then personally appeared before me the above-named and acknowledged that he executed the foregoing instrument in his authorized capacity this 8 day of

January, 2003

Notary Public:

Mary Jane Zimmermann
(SEAL)

(print name)

MARY JANE ZIMMERMANN
Notary Public, State of New York
No. 60-4796098
Qualified in Westchester County
Certificate Filed in New York County
Term Expires February 28, 2008

My Commission Expires: _____