

10-18-2004



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

PT/FORM 1595

(Rev. 8-93)

OMB No. 0651-0011 (exp 4/94)

To the Hon. Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Alla Lapidus
Alexandre Boloine
Alexei SorokineAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: Novozymes A/S
Internal Address

Street Address: Krogshoejvej 36
DK-2880 Bagsvaerd, DENMARK

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: September 6 and 9, 2004Additional 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.(s) 09/974,300

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Novozymes Biotech, Inc.
1445 Drew Avenue
Davis, CA 95616

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41) \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number

50-1701

(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 any attached copy is a true copy of the original document.

Robert L. Starnes

Name of person signing

Robert L. Starnes
SignatureSeptember 13, 2004

Date

Total number of pages including cover sheet, attachment, document: 3

10/18/2004 BBYRNE 00000014 501701 09974300

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PATENT
REEL: 015881 FRAME: 0305

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Alla Lapidus, a citizen of Russia, residing at 58 Tahoe Court, Apt. 9, Walnut Creek, CA 94596;

(hereinafter ASSIGNOR), has made a discovery or invention entitled:

Methods For Monitoring Multiple Gene Expression

for which an application for a United States Patent was filed on **October 5, 2001**, application number **09/974,300**.

WHEREAS:

Novozymes Biotech, Inc. of 1445 Drew Avenue, Davis, California 95616, U.S.A.

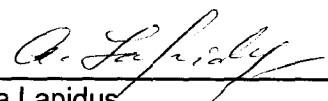
and

Novozymes A/S, of Krogshoejvej 36, DK-2880 Bagsvaerd, Denmark

(hereinafter ASSIGNEES), is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1), the receipt of which is acknowledged, and other good and valuable consideration, ASSIGNORS do sell, assign and transfer to ASSIGNEES the full and exclusive right to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all patents or similar legal protection which may be granted therefor in the United States and in all foreign countries from said application or any continuation, division, renewal, extension, substitute or reissue thereof or any legal equivalent thereof in a foreign country. We hereby authorize and request the Commissioner of Patents and Trademarks and any official of any foreign country whose duty it is to issue patents on applications as aforesaid, to issue said United States and foreign patents to ASSIGNEES, of the entire right, title and interest in and to same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Date: 09/06/04


Alla Lapidus

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Alexandre Bolotine, a citizen of France, residing at 20 Victor Basch, 54500 Vandoeuvre, FRANCE;

Alexei Sorokine, a citizen of Russia, residing at 8 Residence les Quinquonces, 91190 Gif Sur Yvette, FRANCE;

(hereinafter ASSIGNOR), has made a discovery or invention entitled:

Methods For Monitoring Multiple Gene Expression

for which an application for a United States Patent was filed on **October 5, 2001**, application number **09/974,300**.

WHEREAS:

Novozymes Biotech, Inc. of 1445 Drew Avenue, Davis, California 95616, U.S.A.

and

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Date: _____

Date: 08/09/2004_____
Alexandre Bolotine

Alexei Sorokine

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Alexandre Bolotine, a citizen of France, residing at 20 Victor Basch, 54500 Vandoeuvre, FRANCE;

Alexei Sorokine, a citizen of Russia, residing at 8 Residence les Quinquonces, 91190 Gif Sur Yvette, FRANCE;

(hereinafter ASSIGNOR), has made a discovery or invention entitled:

Methods For Monitoring Multiple Gene Expression

for which an application for a United States Patent was filed on **October 5, 2001**, application number **09/974,300**.

WHEREAS:

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and

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(hereinafter ASSIGNEES), is desirous of acquiring the entire right, title and interest in the same;

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Date: 8.09.2004



Alexandre Bolotine

Date: _____

Alexei Sorokine