| отт РТО-1595 (Rev. 08/05) МВ No. 0651-0027 (ехр. 6/30/2008) | U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office |
|---|--|
| RECORDATION FOR | |
| PATENTS ONLY | |
| To the Director of the U.S. Patent and Trademark Office: Please | record the attached documents or the new address(es) below. |
| Name of conveying party(ies): | 2. Name and address of receiving party(les) |
| Michael Levin | Name: The Forsyth Institute |
| | Internal Address: |
| Additional name(s) of conveying party(ies) attached? Yes X No | Street Address: |
| 3. Nature of conveyance/Execution Date(s): | |
| Execution Date(s): August 9, 2006 | 140 The Fenway |
| X Assignment Merger Change of Name | |
| Security Agreement Joint Research Agreement | City: Boston |
| Government Interest Assignment | State: Massachusetts |
| Executive Order 9424, Confirmatory License | Country: United States of America Zip: 02115 |
| Other | Additional name(s) & address(es) Yes X No |
| | attached? |
| | This document is being filed together with a new application. |
| A. Patent Application No.(3) | B, Patent No.(s) |
| 11/477,259 | |
| | · |
| Additional numbers attached | Yes X No |
| i. Name and address to whom correspondence concerning document should be mailed: | *B. Total number of applications and patents involved: 1 |
| Name: Melissa S. Rones ROPES & GRAY LLP | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Internal Address: Atty. Dkt.: 103140-P01-002 | Authorized to be charged by credit card |
| Street Address: One International Place | X Authorized to be charged to deposit account |
| | Enclosed |
| | None required (government Interest not affecting title |
| | |
| City: Boston | 8. Payment Information |
| State: MA Zip: <u>02110-2624</u> | a. Credit Card Last 4 Numbers |
| Phone Number: (617) 951-7653 Fax Number: (617) 951-7050 | b. Deposit Account Number 18-1945 |
| Email Address: mrones@ropesgray.com | Authorized User Name Melissa S. Rones |
| 9. Signature: | |
| W/2- | 9/22/06 |
| Signature | Date |
| Melissa S. Rones - 54,408 | Total number of pages including cover sheet, attachments, and documents: 3 |
| Name of Person Signing | <u></u> |
| | |
| I hereby certify that this paper (along with any paper referred to as being | Attached or enclosed) is being transmitted by facsimile to the Patent and |
| Trademark Office, facsimile no. (571) 273-0140, on the date shown below | V. / / |
| Dated: Signature: | (Ginny Blundell) |

10203571_1

PATENT REEL: 018300 FRAME: 0626

700288415

103140-P01-002

ASSIGNMENT

WHEREAS, I, Michael Levin, have invented a certain improvement in Methods and Apparatuses For Conducting Assays in Animals described in an application for Letters Patent of the United States, the specification of which:

| [.] | is being executed on even date herewith; and is about to be filled in the Office. States Patent Office; |
|-------|--|
| [x] | was filed on June 29, 2006 as Application No. 11/477,259 |
| [] | was patented under U.S. Patent No on |

WHEREAS, Forsyth Dental Infirmary for Children, (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, having principal offices at 140 The Fenway, Boston, Massachusetts 02115, desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with my entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any reissue, continuation, divisional and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said application; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any

> PATENT REEL: 018300 FRAME: 0627

103140-P01-002

and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hands and affixed our seal(s) the date set forth below.

Inventor's Signature:

Michael Levin

Commonwealth of Massachusetts)

County of SUPPORCE)

On this 3 day of August, 2006, before me, the undersigned notary public, personally appeared Michael Levin, proved to me through satisfactory evidence of identification, which was Duvers Library to be the person whose name is signed on the preceding or attached document in my presence.

My commission expires

RECORDED: 09/22/2006

10105993_1

Page 2

PATENT REEL: 018300 FRAME: 0628