

12-05-2000

Docket No.: SYP-154

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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2 SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

-Y

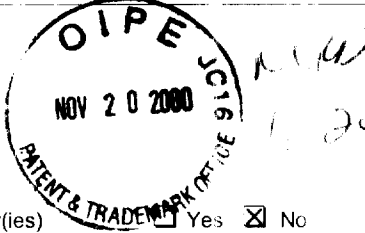
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Tab settings → → → ▼

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

1. Name of conveying party(ies):

Bruce B. Reinhold
Anatoli N. Verentchikov



2. Name and address of receiving party(ies)

Name: **University of New Hampshire**

Address: **105 Main Street**

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

City: **Durham** State/Prov.: **NH**

Country: **USA** ZIP: **03824**

Execution Date: **10/11/00 and 10/25/00**

Additional name(s) & address(es) Yes No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No. Filing date

09/648,643 **8/25/00**

B. Patent No.(s)

Additional numbers Yes No

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

Name: **Andrew T. Karnakis**

Registration No. **27,909**

Address: **Applied Biosystems**

500 Old Connecticut Path

City: **Framingham** State/Prov.: **MA**

Country: **USA** ZIP: **01701**

6. Total number of applications and patents involved **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

501191

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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.

ANDREW T. KARNAKIS

Name of Person Signing

Andrew T. Karnakis

Signature

11/17/00

Date

5

Total number of pages including cover sheet, attachments, and

PATENT

REEL: 011287 FRAME: 0291

ASSIGNMENT

WHEREAS, we, Bruce B. Reinhold and Anatoli N. Verentchikov have invented one or more improvements in:

Multiple Stage Mass Spectrometer

described in an application for Letters Patent of the United States:

identified by U.S. Application Serial No. 09/648,643 filed August 25, 2000 and Attorney Docket No. SYP-154; and

WHEREAS, University of New Hampshire (hereinafter "ASSIGNEE"), having a usual place of business at 105 Main Street, Durham, New Hampshire 03824 desires to acquire an interest therein, in accordance with agreements duly entered into with us;

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, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said patents and applications of such Letters Patent; said inventions, applications 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 us had this assignment and sale not been made; we hereby convey all of our 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. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said inventions, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE for its own name as assignee of our entire right, title and interest therein.

AND, we hereby further agree for ourselves and our 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; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any interference or other proceeding in which said inventions or any application or patent directed thereto may be involved; and we further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on that date of our execution of this assignment;

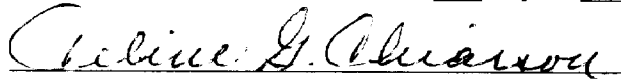
AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hand and affixed our seal the date set forth below.

Inventor: 
Bruce B. Reinhold

State of New Hampshire
County of St. Rafford

Subscribed and sworn to before me, by the above-named Bruce B. Reinhold this 11 day of October, 2000.


Notary Public

My Commission Expires: _____

CELINE CHIASSON, Notary Public
My Commission Expires June 8, 2005

Inventor: _____
Anatoli N. Verentchikov

Commonwealth of Massachusetts
County of Middlesex

Subscribed and sworn to before me, by the above-named Anatoli N. Verentchikov this ___ day of _____, 2000.

Notary Public
My Commission Expires: _____

ASSIGNMENT

WHEREAS, we, Bruce B. Reinhold and Anatoli N. Verentchikov have invented one or more improvements in:

Multiple Stage Mass Spectrometer

described in an application for Letters Patent of the United States:

identified by U.S. Application Serial No. 09/648,643 filed August 25, 2000 and Attorney Docket No. SYP-154; and

WHEREAS, University of New Hampshire (hereinafter "ASSIGNEE"), having a usual place of business at 105 Main Street, Durham, New Hampshire 03824 desires to acquire an interest therein, in accordance with agreements duly entered into with us;

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, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said patents and applications of such Letters Patent; said inventions, applications 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 us had this assignment and sale not been made; we hereby convey all of our 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. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said inventions, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE for its own name as assignee of our entire right, title and interest therein.

AND, we hereby further agree for ourselves and our 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; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any interference or other proceeding in which said inventions or any application or patent directed thereto may be involved; and we further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on that date of our execution of this assignment;

AND, we 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.

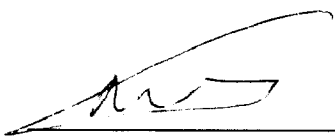
IN TESTIMONY WHEREOF, we have hereunto set our hand and affixed our seal the date set forth below.

Inventor: _____
Bruce B. Reinhold

State of New Hampshire
County of _____

Subscribed and sworn to before me, by the above-named Bruce B. Reinhold this ____ day of _____, 2000.

Notary Public
My Commission Expires: _____

Inventor: 

Anatoli N. Verentchikov

Date: 10.25.00