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OMB No. 0651-0011

09-27-2002

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102234576

To the Honorable Commissioner of Patents
thereof.

Attached original documents or copy

1. Name of conveying party(ies)

Eric Gangl
Paul VourosAdditional name(s) of conveying party(ies)
attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Northeastern University

Street Address: 360 Huntington Avenue

City: Boston State: MA Zip: 02115

Country: U.S.A.

Additional name(s) & address(es) attached? ☐ Yes
☒ No

3. Nature of conveyance:

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

Execution Date: September 9, 2002

4. Application number(s) or patent number(s): 10/215,420 filed August 8, 2002

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

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should
be mailed:Weingarten, Schurgin,
Gagnebin & Lebovici LLP
Ten Post Office Square
Boston, Massachusetts 02109

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

8. Deposit account number:

(Attach duplicate copy of this page if paying by
deposit account)

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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.

Attorney Name: Holliday C. Heine, Ph.D.

Registration No. 34,346

Signature: Holliday C. HeineDate: Sept. 18, 2002

Total number of pages including cover sheet, attachments, and document: [4]

HCH/ad
279330Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT

REEL: 013321 FRAME: 0528

A S S I G N M E N T

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we

Eric Gangl, residing at 23 College Hill Road,
Somerville, MA 02144,

and

Paul Vouros, residing at 260 Annursnac Hill Road,
Concord, MA 01742

hereby sell and assign to NORTHEASTERN UNIVERSITY, a Massachusetts corporation, having a principal place of business at 360 Huntington Avenue, Boston, MA 02115, its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to our invention(s) in

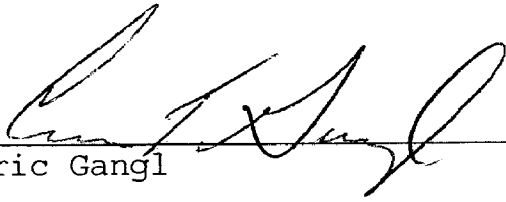
FLUID NANOSPLITTER DEVICE

and the United States Letters Patent therefor filed on August 8, 2002, Application No. 10/215,420, and any such patents as may issue thereon, and all divisions, reissues and continuations thereof.


And we hereby covenant that we have full right to make such assignment, and agree for ourselves and our executors and administrators that we will, at the expense of said NORTHEASTERN UNIVERSITY, execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and re-examination applications, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said NORTHEASTERN UNIVERSITY, its successors and assigns, to obtain and enforce proper patent protection for said invention(s) in the United States, its territories and all foreign countries.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to NORTHEASTERN UNIVERSITY, its successors and assigns.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.


Eric Gangl

Date: Sept. 9, 2002


Witness (Signature)

Date: Sept. 9, 2002

Rachel E. Gershman
Witness (Please Print Name)

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Paul Vouros
Paul Vouros

Date: September 9, 2002

Rachel E. Gershman
Witness (Signature)

Date: Sept 9, 2002

Rachel E. Gershman
Witness (Please Print Name)

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