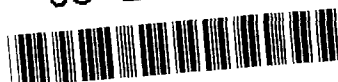


FORM PTO 1585

09-20-2005

SHEET

9/12/05



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11/224661

091205

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

1. Name of conveying party(ies):

Nandor Ludvig, Lorant Kovacs, Ruben Kuzniecky, Orrin Devinsky,
Werner Doyle, Walter Blumenfeld, and Geza MedveczkyAdditional name(s) of conveying parties attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: NEW YORK UNIVERSITY

Street Address:

70 Washington Square South
New York, NY 10012

3. Nature of conveyance:

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

Execution date: 7/12/05, 7/12/05, 7/19/05, 7/19/2005, 9/7/2005,
7/13/05, and 7/20/05

4. Application numbers or patent numbers:

this document is being filed together with a new application, the execution date of the application is: September 12, 2005

A. Patent Applications:

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No

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

Name: Oleg F. Kaplun, Esq.
Internal Address: Fay Kaplun & Marcin, LLPStreet Address: 150 Broadway, Suite 702
City: New York State: New York ZIP: 10038

6. Total number of applications and patents involved: 1

TITLE: APPARATUS AND METHOD FOR MONITORING
AND TREATMENT OF BRAIN DISORDERS

7. Total fee (37 C.F.R. 3.41) \$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

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.

Oleg F. Kaplun, (Reg. No. 45,559)

Name of Person Signing

Signature

September 12, 2005

Date

Total Number of pages including cover sheet, attachments, and document: 11

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

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Mail Stop: Assignment
Commissioner of PatentsP.O. Box 1450
Alexandria, VA 22313-1450

09/19/2005 DBYRNE

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11224661

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ASSIGNMENT

WHEREAS, We,

Nandor LUDVIG
87-86 116th Street Apt. D9
Richmond Hill, NY 11418
Citizenship: United States of America

Lorant KOVACS
12321 Trask Avenue Apt. 14
Garden Grove, CA 92843
Citizenship: United States of America

Ruben KUZNIECKY
12 Sutton Place
Englewood, NJ 07631
Citizenship: United States of America

Orrin DEVINSKY
97 Westview Road
Short Hille, NJ 07078
Citizenship: United States of America

Werner DOYLE
403 East 34th Street
New York, NY 10016
Citizenship: United States of America

Walter BLUMENFELD
882 Muddy Creek Forks Road
Airville, PA 17302
Citizenship: United States of America

and

Geza MEDVECZKY
4 Gilman Lane
Cortlandt Manor, NY 10567
Citizenship: Hungary

(hereinafter also referred to as "the Assignor"); have invented new and useful inventions and discoveries in **APPARATUS AND METHOD FOR MONITORING AND TREATMENT OF BRAIN DISORDERS**, for which the specification is being filed herewith.

WHEREAS, **NEW YORK UNIVERSITY**, organized and existing under and by virtue of the laws of the State of New York, having an office at 70 Washington Square South, New York, NY 10012, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, in consideration of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

3. Authorize and request the Commissioner for Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by

Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 12 day
of July, 2005.

Nandor LUDVIG

Commonwealth/State of New York
County of KINGS

On this 12th day of July, 2005, before me, the undersigned Notary Public,
personally appeared **Nandor LUDVIG**, provided to me through satisfactory evidence of
identification, which was/were WANDOR LUDVIG, to be the person(s) whose
name (s) is signed on the preceding or attached document in my presence, and who swore or
affirmed to me that the contents of the document are truthful and accurate to the best of his/her
knowledge and belief.

[Signature]
Signature of Notary

(Seal)

My Commission Expires: _____

ROY D. GREIF
Notary Public, State of New York
No. 24-4873498 Qualified in Kings County
Certificate Filed in New York County
Commission Expires 2/23/2007

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 12 day
of July, 2005.

Lorant Kovacs
Lorant KOVACS

Commonwealth/State of California)
County of Orange)

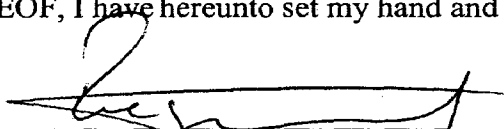
On this 12th day of July, 2005, before me, the undersigned Notary Public,
personally appeared **Lorant KOVACS**, provided to me through satisfactory evidence of
identification, which was/were Californian Drivers License, to be the person(s) whose
name (s) is signed on the preceding or attached document in my presence, and who swore or
affirmed to me that the contents of the document are truthful and accurate to the best of his/her
knowledge and belief.

[Signature]
Signature of Notary

My Commission Expires: 12/23/2008




IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 19 day of July, 2005.


Ruben KUZNIECKY

Commonwealth/State of New York
County of New York

On this 19 day of July, 2005, before me, the undersigned Notary Public, personally appeared **Ruben KUZNIECKY**, provided to me through satisfactory evidence of identification, which was/were EMPLOYEE PHOTO ID - NYU, to be the person(s) whose name (s) is signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.


Signature of Notary

(Seal)

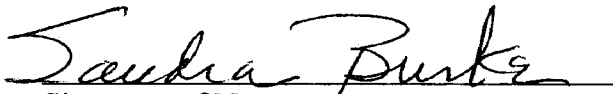
My Commission Expires: _____
CAROLINE ALBERTI
Notary Public, State of New York
No. 01AL4852441
Qualified in Bronx County
Commission Expires Feb 10, 200 6

of July, 2005. IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 18 day


Orrin DEVINSKY

Commonwealth/State of NY)
County of NY)

On this 19 day of July, 2005, before me, the undersigned Notary Public, personally appeared **Orrin DEVINSKY**, provided to me through satisfactory evidence of identification, which was/were _____, to be the person(s) whose name (s) is signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.


Signature of Notary

SANDRA BURKE
Notary Public, State of New York
No.01BU4694384
Qualified in Westchester County
Commission Expires August 31, 2005

My Commission Expires: 8/31/05

[50124/02901]

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 7 day
of September 2005.

Werner Doyle
Werner DOYLE

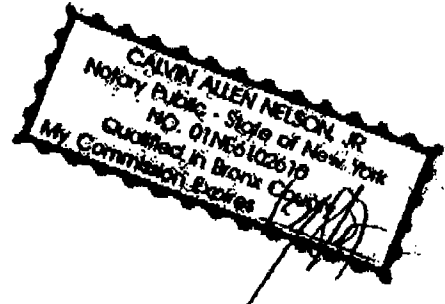
Commonwealth/State of New York
County of New York

On this 7th day of September, 2005, before me, the undersigned Notary Public,
personally appeared Werner DOYLE, provided to me through satisfactory evidence of
identification, which was/were NYDL 3875977.R5, to be the person(s) whose
name (s) is signed on the preceding or attached document in my presence, and who swore or
affirmed to me that the contents of the document are truthful and accurate to the best of his/her
knowledge and belief.

[Signature]
Signature of Notary

(Seal)

My Commission Expires: 12/18/07



IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13 day of July, 2005.


Walter BLUMENFELD

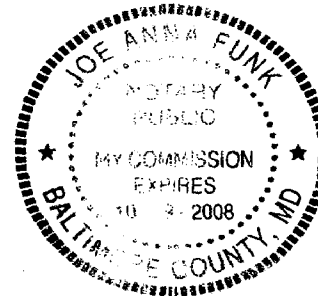
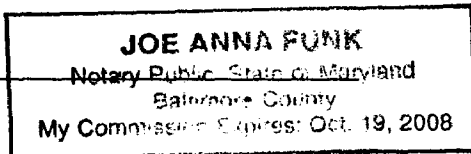
Commonwealth/State of Maryland)
County of Baltimore)

On this 13 day of July, 2005, before me, the undersigned Notary Public, personally appeared **Walter BLUMENFELD**, provided to me through satisfactory evidence of identification, which was/were MARYLAND DRIVER'S LICENSE, to be the person(s) whose name (s) is signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.


Signature of Notary

(Seal)

My Commission Expires:

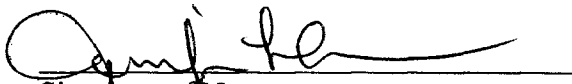


IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 20 day
of July, 2005.


Geza MEDVECZKY

Commonwealth/State of NY)
County of Westchester)

On this 20 day of July, 2005, before me, the undersigned Notary Public,
personally appeared Geza MEDVECZKY, provided to me through satisfactory evidence of
identification, which was/were NY Driver's License, to be the person(s) whose
name (s) is signed on the preceding or attached document in my presence, and who swore or
affirmed to me that the contents of the document are truthful and accurate to the best of his/her
knowledge and belief.


Signature of Notary

(Seal)

My Commission Expires: 6/28/07

JENNIFER L. ALTOMARE
Notary Public-State of New York
No. 01AL6027052
Qualified in Ulster County
My Commission Expires June 28, 2007