PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory Fridman	08/28/2008
Alexander Fridman	10/28/2008
Alexander Gutsol	08/25/2008
Gennady Friedman	10/29/2008
David Staack	08/26/2008

RECEIVING PARTY DATA

Name:	Drexel University
Street Address:	3141 Chestnut Street
City:	Philadelphia
State/Country:	PENNSYLVANIA
Postal Code:	19104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12175756

CORRESPONDENCE DATA

Fax Number: (215)568-3439

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-568-3100

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Address Line 2: Cira Centre, 12th Floor

Address Line 4: Philadelphia, PENNSYLVANIA 19104-2891

ATTORNEY DOCKET NUMBER: DXPZ-0028

NAME OF SUBMITTER: Faith A. Poore

PATENT

REEL: 025658 FRAME: 0505

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Total Attachments: 7

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PATENT REEL: 025658 FRAME: 0506

PATENT
Joint-inventors Assigning Separately
(Pending Application;
Application No. Known)

ASSIGNMENT

WHEREAS, we, Gregory Fridman residing at 36 John James Audubon Way, Marlton, New Jersey 08053, Alexander Fridman residing at 36 John James Audubon Way, Marlton, New Jersey 08053, Alexander Gutsol residing at 2375 Magnolia Bridge Drive, San Ramon, California 84582, Gennady Friedman residing at 5 Dartmouth Lane, Richboro, Pennsylvania 18954, and David Staack residing at 859 North Ringgold Street, Philadelphia, Pennsylvania 191 Dhereinafter referred to as the assignors, DS are joint-inventors with Richard Joseph Hamilton of Philadelphia Health & Education Corporation d/b/a Drexel University College of Medicine of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 12/175,756, filed July 18, 2008, entitled CONTROL OF MUCUS MEMBRANE BLEEDING WITH COLD PLASMA; and

WHEREAS, Drexel University, hereinafter referred to as the assignee, of 3141 Chestnut Street, Philadelphia, Pennsylvania 19104, a non-profit corporation of Pennsylvania, is desirous of acquiring our entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said assignors, have sold, assigned, transferred and set over, effective as of July 18, 2008, and by these presents do hereby sell, assign, transfer and set over to said assignee, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey our interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal

Page 1 of 6

PATENT Joint-inventors Assigning Separately (Pending Application; Application No. Known)

proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of our entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

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

(L.S.)

STATE OF

COUNTY OF Philadelphia: SS

On this 26th day of Gugust, year of 2008, before me personally came the above named Gregory Fridman to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein

set forth.

Page 2 of 6

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL JANETTE L. HAWKINS, Notary Public City of Philadelphia, Phila. County My Commission Expites May 3, 2010

Alexander F

DOCKET NO.: DXPZ-0028 / 07-0797D/P

PATENT

Joint-inventors Assigning Separately

(Pending Application; Application No. Known)

Date Date

STATE OF fennsylvana:

COUNTY OF Philadelphia: SS

On this <u>Standar of October</u>, year of 2008, before me personally came the above named **Alexander Fridman** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL JANETTE L. HAWKINS, Notary Public City of Philadelphia, Phila. County My Commission Expires May 3, 2010

PATENT

Joint-inventors Assigning Separately (Pending Application; Application No. Known)

8-25-2008	(L.S.)	
Date	Alexander Gutsol	
STATE OF		
	: SS	
COUNTY OF	:	
came the above named Alex the same individual who ex	day of, year of 2008, before me personally nder Gutsol to me personally known and known to me to be suted the foregoing assignment, and who acknowledged to me sof that person's own free will for the use and purposes therein SEE AHACACA (alifornia All-Purpose Acknowledge) Notary Public	ስቲ

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California personally appeared who proved to me on the basis of satisfactory evidence to be the person whose name sister subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(les), and that by his her/their signature(s) on the instrument the person of, or the entity upon behalf of which the person acted, executed the instrument. TANGY LYNELL WADLEY Commission # 1553799 Notary Public - California I certify under PENALTY OF PERJURY under the laws Contra Costa County of the State of California that the foregoing paragraph is My Comm. Expires Feb 19, 2009 true and correct. WITNESS my fland and official Place Notary Seal Above OPTIONAL Though the information below is not required by law, it may prove valuable to person selving on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Documen Title or Type of Document: Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: _ Signer's Name: □ Individual □ Individual □ Corporate Officer — Title(s): ☐ Corporate Officer — Title(s): _ ☐ Partner — ☐ Limited ☐ General ☐ Partner — ☐ Limited ☐ General Attorney in Fact ☐ Attorney in Fact Top of thumb here Top of thumb here □ Trustee ☐ Trustee Guardian or Conservator ☐ Guardian or Conservator

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☐ Other:

Signer Is Representing:

Other:

Signer is Representing: _

PATENT
Joint-inventors Assigning Separately
(Pending Application;
Application No. Known)

Oct 29, 2008

Date

(L.S.

STATE OF <u>Pennsy Wania</u>: SS COUNTY OF <u>Philadelphia</u>:

On this day of day of year of 2008, before me personally came the above named Gennady Friedman to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

JANETTE L HAWKINS, Notary Public
City of Philadelphia, Phila. County
My Commission Expires May 3, 2010

(L,S,)

DOCKET NO.: DXPZ-0028 / 07-0797D/P

PATENT Joint-inventors Assigning Separately (Pending Application; Application No. Known)

8/26/08

David Staac

STATE OF

<u>f (7</u>

88

COUNTY OF Philadelphia:

On this day of day of year of 2008, before me personally came the above named David Staack to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

JANETTE L. HAWKINS, Notery Public
City of Philadelphia, Phila. County
My Commission Expires May 3, 2010