

102738643

ER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) To the: Please record the attached original documents or copy thereof. 3.04 2. Name and address of receiving party(ies) Name of conveying party(ies): 2. Name: The Brigham and Women's Hospital, Inc. James H. Philip 75 Francis Street Boston, MA 02115 Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger Additional name(s) & addresses(es) attached? [] Yes [X] No [] Security Agreement [] Change of Name [] Other Execution Date(s): James H. Philip Date of execution: April 28, 2004 Application number(s) or patent number(s): U.S.S.N. 10/655,673 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 [X] No 6. Total number of applications and patents involved: [1] 5. Name and address of party to whom correspondence Concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Name: Ivor R. Elrifi Address: MINTZ, LEVIN, COHN, FERRIS [X] Enclosed GLOVSKY and POPEO, P.C. One Financial Center [X] The Commissioner is authorized to charge any additional fees or Boston, MA 02111 credit overpayment of same to: Customer No. 30623 8. Deposit Account No: 50-0311, Ref. No. 18989-026. 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. Shane H. Hunter, Reg. No. 41,858 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: [3] Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT; Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313.1450

05/05/2004 MGETACHE 00000007 10655673

FORM PTO-1595

Q1_FC:8021

40.00 DP

TRA 1913286v1

PATENT REEL: 015288 FRAME: 0224 Express Mail No. EV 328707579 US Date of Deposit: May 3, 2004

Attorney Docket No. 18989-026

ASSIGNMENT

I, James H. Philip of Chestnut Hill, Massachusetts, undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to The Brigham and Womens' Hospital, Inc. a Massachusetts nonprofit organization, with offices at 75 Francis Street, Boston, MA 02115 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

ANESTHETIC-STATE DETERMINING

filed with the U.S. Patent and Trademark Office on September 5, 2003 and assigned Serial No. 10/655,673 including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

PATENT REEL: 015288 FRAME: 0225 Serial No: 10/655,673

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: April 28, 2004.	Jourton	
,	James H. Philip	
State of County ofSukeol	V	
Subscribed and sworn to before me this	s zp day of April	_, 200 4,
SEAL		
	Notary Public	
	My commission expires _	AMES A. WEBBER, JR. NOTARY PUBLIC My Commission Expires Sept. 3, 2010

TRA 1859182v1

RECORDED: 05/03/2004