



09-12-2003

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OMB No. 0651-0027 (exp. 07/30/2005)

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

1. Name of conveying party(ies):

Stephane BIBIAN, Tatjana ZIKOV, Guy Albert
DUMONT, Craig Roberts RIES, Ernest PUIL,
Hossain Cyrus AHMADI, Mihai HUZMEZAN,
Bernard Ansell MACLEOD

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: 07/10/2003

2. Name and address of receiving party(ies)

Name: Bionova Technologies Inc.

Internal Address: 4453 West 12th Avenue,

Vancouver, British Columbia V6R 2R3, Canada

9-8-03

Street Address: Same as above

City: _____ State: _____ Zip: _____

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

4. Application number(s) or patent number(s):

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

A. Patent Application No.(s) 10/616,997

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

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

Name: Bruce M. Green, Esq.

Internal Address: Oyen Wiggs Green & Mutala

#480 - 601 West Cordova Street

Vancouver, British Columbia, Canada, V6B 1G1

Street Address: Same as above.

City: _____ State: _____ Zip: _____

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:

DO NOT USE THIS SPACE

9. Signature.

BRUCE M. GREEN

Name of Person Signing

Signature

September 2, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 014469 FRAME: 0424

ASSIGNMENT

WHEREAS WE, Stéphane BIBIAN, Tatjana ZIKOV, Guy Albert DUMONT, Craig Robert RIES, Ernest PUIL, Hossain Cyrus AHMADI, Mihai HUZMEZAN and Bernard Ansell MACLEOD, (collectively, the "Assignors"), whose full post office addresses are respectively 4453 West 12th Avenue, Vancouver, British Columbia V6R 2R3 CANADA; #211, 13700 Fairhill Road, Shaker Heights, Ohio 44120 USA; #302, 1328 Marinaside Cr., Vancouver, British Columbia V6Z 3B3 CANADA; 3651 Mathers Avenue, Vancouver, British Columbia V7V 2K8 CANADA; 446 West 36th Avenue, Vancouver, British Columbia V5Y 2K2 CANADA; #802, 1952 Comox Street, Vancouver, British Columbia V6G 1R5 CANADA; #109, 5605, Hampton Pl., Vancouver, British Columbia V6T 2H2 CANADA; and 4036 West 12th Avenue, Vancouver, British Columbia V6R 2P3 CANADA

are the inventors of certain inventions or improvements described and claimed in United States provisional patent application no. 60/395,313 filed July 12, 2002 entitled METHOD AND APPARATUS FOR THE ESTIMATION OF THE ANESTHETIC DEPTH USING WAVELET ANALYSIS OF THE ELECTROENCEPHALOGRAM, and the application for United States Letters Patent executed concurrently herewith and entitled:

**METHOD AND APPARATUS FOR THE ESTIMATION OF ANESTHETIC DEPTH
USING WAVELET ANALYSIS OF THE ELECTROENCEPHALOGRAM**

AND WHEREAS, **BIONOVA TECHNOLOGIES INC.**, ("Assignee") whose full post office address is 4453 West 12th Avenue, Vancouver, British Columbia V6R 2R3 CANADA, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said applications, and in, to and under all Letters Patent which may be granted on or as a result thereof in all countries;

NOW THEREFORE, in consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the Assignors, do hereby, both jointly and severally, sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and all continuations, divisions, renewals of or substitutes for said application, and in, to and under all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent; and WE assign to and authorize the Assignee to file in our names applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the 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 the entire 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, in the Assignee, its successors, assigns, nominees or legal representatives, and WE agree to communicate to the Assignee, or its nominees, all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal 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 the 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 all

countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

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

Assignee grants back to each Assignor a royalty-free, world-wide, non-exclusive, non-assignable license for the term of the last-to-expire of the Licensed Patents, to practise the invention for research purposes only.

EXECUTED at Vancouver, British Columbia this 10th day of July, 2003.


Stéphane BIBIAN


EXECUTED at CLEVELAND, Ohio, USA this 16 day of July, 2003.


Tatjana ZIKOV

EXECUTED at Vancouver, British Columbia this 10th day of July, 2003.


Guy Albert DUMONT


EXECUTED at Vancouver, British Columbia this 1st day of July, 2003.


Craig Robert RIES

EXECUTED at Vancouver, British Columbia this 8th day of July, 2003.


Ernest PUIL

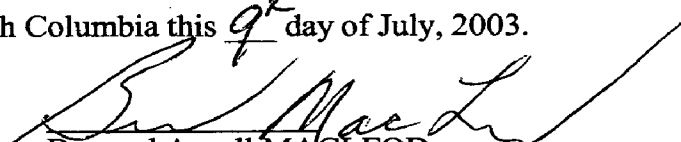
EXECUTED at Vancouver, British Columbia this 10 day of July, 2003.


Hossain Cyrus AHMADI

EXECUTED at Vancouver, British Columbia this 10 day of July, 2003.


Mihai HUZMEZAN

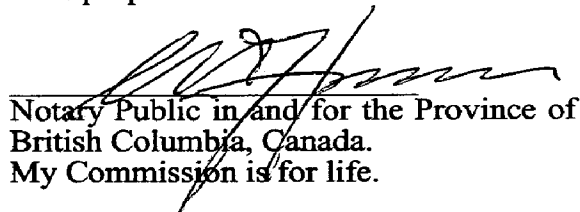
EXECUTED at Vancouver, British Columbia this 9th day of July, 2003.


Bernard Ansell MACLEOD

NOTARIAL CERTIFICATE

On this 8th day of July, 2003, before me, personally appeared Ernest PUIL, known to me to be the individual who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

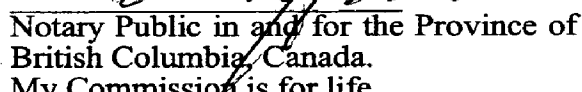
GERRIT J. TE HENNEPE
NOTARY PUBLIC
203 - 4545 WEST 10TH AVENUE
VANCOUVER, B.C. V6R 4N2


Notary Public in and for the Province of
British Columbia, Canada.
My Commission is for life.

NOTARIAL CERTIFICATE

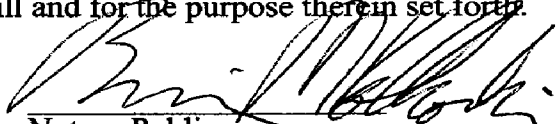
On this 9th day of July, 2003, before me, personally appeared Bernard Ansell MACLEOD, known to me to be the individual who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

GERRIT J. TE HENNEPE
NOTARY PUBLIC
203 - 4545 WEST 10TH AVENUE
VANCOUVER, B.C. V6R 4N2


Notary Public in and for the Province of
British Columbia, Canada.
My Commission is for life.

NOTARIAL CERTIFICATE

On this 16 day of July, 2003, before me, personally appeared Tatjana ZIKOV, known to me to be the individual who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.


Notary Public.

BRIAN M. KOLKOWSKI, ATTORNEY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION DATE

NOTARIAL CERTIFICATE

On this 10th day of July, 2003, before me, personally appeared Stéphane BIBIAN, Guy Albert DUMONT, Craig Robert RIES, Hossain Cyrus AHMADI, and Mihai HUZMEZAN, known to me to be the individuals who executed the foregoing instrument, and who acknowledged to me that they executed the same of their own free will and for the purpose therein set forth.



Notary Public in and for the Province of
British Columbia, Canada.
My Commission is for life.

STATEMENT OF ACCEPTANCE

The foregoing Assignment is hereby accepted by the Assignee:

BIONOVA TECHNOLOGIES INC.

By:  (C/S)
Mihai HUZMEZAN
Title: Director

Date: 10 July 2003