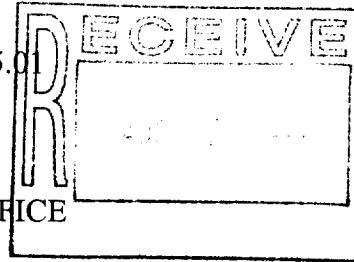


08-04-1999



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Atty Dkt No. 0235.01
2750-0235



8.2.99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECORDATION COVER SHEET (PATENT)

1. Name of conveying party/parties:

Timothy C. DUNN, Yalia JAYALAKSHMI, Matthew J. LESH, Janet A. TAMADA and Charles W. WEI

2. Name and address of receiving party/parties:

CYGNUS, INC.
400 Penobscot Drive
Redwood City, CA 94063

3. Nature of conveyance: ☒ Assignment
☐ Name Change
☐ Other

Execution dates: June 24, 1999; June 24, 1999; June 24, 1999; July 15, 1999 and July 6, 1999

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

A. Patent Application No(s).: 09/163,856

B. Patent No(s).:

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

and the title of the new application is:

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

Gary R. Fabian, Ph.D.
ROBINS & ASSOCIATES
90 Middlefield Road, Suite 200
Menlo Park, CA 94025

08/04/1999 DNGUYEN 00000031 09163856

01 FC:581

40.00 OP

6. Total number of applications/patents involved: 1

7. Total fee: 1 x \$40.00 = \$ 40.00

X Enclosed is a check for \$ 40.00.

 Authorized to be charged to deposit account

8. Deposit account number: 18-1648.

9. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-1648.

10. 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.

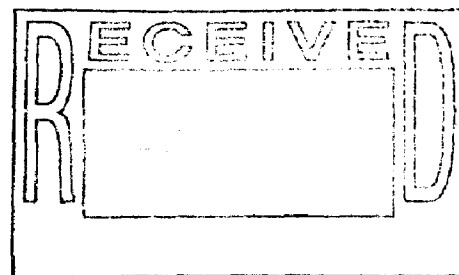
Dated: 28 July 1999

By: Gary R. Fabian
Gary R. Fabian, Ph.D.
Registration No. 33,875

ROBINS & ASSOCIATES
90 Middlefield Road, Suite 200
Menlo Park, CA 94025
Telephone: (650) 325-7812
Fax: (650) 325-7823

Total number of pages including cover sheet, attachments, document: 7

Mail to: U.S. Patent and Trademark Office
Office of Public Records, Box Assignment
Crystal Gateway 4, Room 335
Washington, D.C. 20231



ASSIGNMENT

JOINT

THIS ASSIGNMENT, by Timothy C. DUNN, Yalia JAYALAKSHMI, Matthew J. LESHIO, Janet A. TAMADA and Charles W. WEI (hereinafter referred to as the assignors), residing at San Francisco, CA, Sunnyvale, CA, San Mateo, CA, Mountain View, CA and Fremont, CA respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in METHOD AND DEVICE FOR PREDICTING PHYSIOLOGICAL VALUES set forth in an application for Letters Patent of the United States, bearing Serial No. 09/163,856 and filed on September 30, 1998; and

WHEREAS, CYGNUS, INC., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 400 Penobscot Drive, Redwood City, CA 94063 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

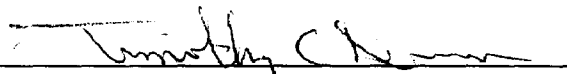
NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Union for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.


AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

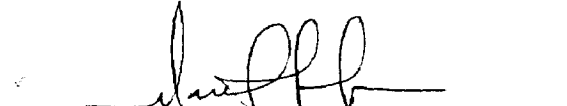
AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

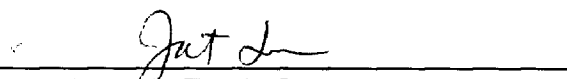
AND the said assignors also agree that the U.S. serial number may be entered above by assignee or its agents upon designation of the serial number by the U.S. Patent and Trademark Office.

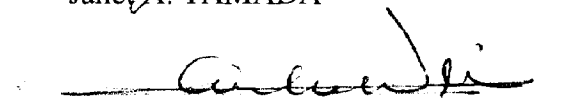
AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Date June 24, 1999 Name of Inventor 
Timothy C. DUNN

Date June 24, '99 Name of Inventor 
Yalia JAYALAKSHMI

Date June 24, 1999 Name of Inventor 
Matthew J. LESHO

Date July 6, 1999 Name of Inventor 
Janet A. TAMADA

Date July 6, 1999 Name of Inventor 
Charles W. WEI

ACKNOWLEDGMENT

State of California

County of San Mateo

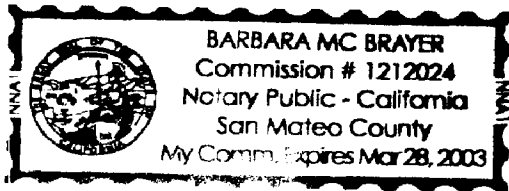
On June 24, 1999 before me, Barbara McBrayer, Notary Public,

Name and Title of Officer (e.g., "Jane Doe, Notary Public")


personally appeared Timothy C. Dunn, Yalia Jayalakshmi and Matthew J. Lesho,

Names(s) of Signer(s)

proved to me on the basis of satisfactory evidence to be the persons whose names is subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signature on the instrument the persons or the entites upon behalf of which the persons acted, executed the instrument.



WITNESS my hand and official seal.


Signature of Notary Public

ACKNOWLEDGMENT

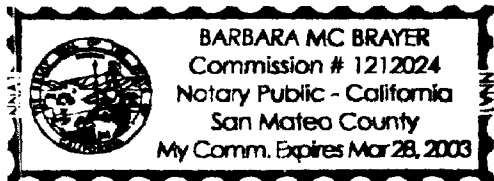
State of California

County of San Mateo

On July 7, 1999 before me, Barbara McBrayer, Notary Public,
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Charles W. Wei,
Names(s) of Signer(s)

proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

Barbara McBrayer
Signature of Notary Public

ACKNOWLEDGMENT

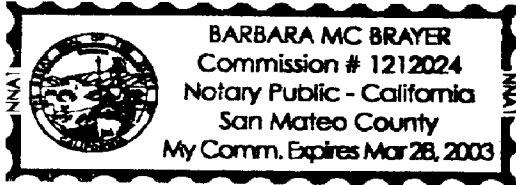
State of California

County of San Mateo

On July 15, 1999 before me, Barbara McBrayer, Notary Public,
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Janet A. Tamada, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Barbara McBrayer
Signature of Notary Public