



To the Honorable Commission of Patent

102521577

and original documents or copy thereof.

1. Name of conveying party(ies):
Philip T. Dempster
Michael V. Homer
Mark Lowe
Additional name(s) of conveying party(ies) attached? Yes No

OFFICE OF PUBLIC RECORDS
2003 AUG -6 PM 3:23
FINANCE SECTION

2. Name and address of receiving party(ies)
Name: LIFE MEASUREMENT, INC.
Internal Address: _____
Street Address: 1850 Bates Avenue

City: Concord State: CA ZIP: 94520-5454
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
Other _____
Execution Date: 07/25/2003

8-6-03

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)
10/402,225 filed March 6, 2003
B. Patent No.(s)
Additional numbers attached? Yes No

10402225


5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Mark D. Rowland
Internal Address: _____
Street Address: Fish & Neave
1251 Avenue of the Americas
City: New York State: NY ZIP: 10020

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Additional fees are authorized to be charged to deposit account

8. Deposit account number:
06-1075
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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.
Douglas A. Oguss  August 1, 2003
Name of Person Signing Signature Date

Reg. No. 48,469 Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Mail Stop Assignment Recordation Services
P. O. Box 1450, Alexandria, VA 22313-1450

06/07/2003 6TUM11 00000057 10402225
01 FC:0021 40.00 EP

ASSIGNMENT

WHEREAS, we, Philip T. Dempster, Michael V. Homer and Mark Lowe, residing respectively at 1626 Deardorff Lane, Concord, CA 94519; 663 Alcatraz Avenue, Apt. #5, Oakland, CA 94609; and 353 Merrilee Place, Danville, CA 94526, have made an invention entitled:

AIR CIRCULATION APPARATUS AND METHODS FOR PLETHYSMOGRAPHIC MEASUREMENT CHAMBERS

and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office on March 26, 2003 as United States Patent Application No. 10/402,225; and

WHEREAS, LIFE MEASUREMENT, INC., a corporation organized and existing under the laws of the state of California and having an office and place of business at 1850 Bates Avenue, Concord, California 94520-5454, is desirous of acquiring the entire interest in said invention, in said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to us paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We do hereby sell, assign, and transfer unto the said LIFE MEASUREMENT, INC., its successors, assigns, and legal representatives, all right, title, and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said application, including any continuations and divisions thereof, and any substitute applications therefor, and any patent which may issue thereon, and any reissues of the same; and including the right to claim priority under the International Convention based on said patent application; and all right, title, and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations, and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said LIFE MEASUREMENT, INC., as the assignee of the entire interest therein;

and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names and affixed our seals on the dates indicated hereinafter:

7/25/03
Date

Philip T. Dempster
Philip T. Dempster

STATE OF CALIFORNIA)
COUNTY OF *Contra Costa*) : ss.:

On this 25th day of July, 2003, appeared before me in person the above-named Philip T. Dempster and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

SM li
Notary Public

(Notarial seal)

My Commission expires: 01-03, 2004

CHRISTOPHER A. SIMSEN
Commission # 128012
Notary Public - California
Contra Costa County
My Comm. Expires Jan 3, 2004

7/25/03

Date

Michael V. Homer

Michael V. Homer

STATE OF CALIFORNIA)
COUNTY OF *Contra Costa*) : ss.:

On this 25th day of July, 2003, appeared before me in person the above-named Michael V. Homer and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

S. M. Lewis

Notary Public

(Notarial seal)

My Commission expires: 01-03-2004

7/25/03

Date

Mark Lowe

Mark Lowe

STATE OF CALIFORNIA)
COUNTY OF *Contra Costa*) : ss.:

On this 25th day of July, 2003, appeared before me in person the above-named Mark Lowe and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

S. M. Lewis

Notary Public

(Notarial seal)

My Commission expires: 01-03-2004