04-08-1999

Form PTO-1595

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torney Docket No. 2532-00134 U.S. Department of Commerce Patent and Trademark Office

| 1-31-92 | 10100 | 5506 Patent and Trademark Office | | |
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| To the Honorable Comm | | | | |
| Please record the att | ached original docume | nts or copy thereof. | | |
| 1. Name of conveying | | 2. Name and address of receiving | | |
| | | <pre>party(ies):</pre> | | |
| ERKKI HEINONEN | | INSTRUMENTARIUM CORP. | | |
| | | Kuortaneenkatu 2 | | |
| Additional name(s) of | conveying party(ies) | FIN-00510 Helsinki, FINLAND | | |
| attached? [] Yes [X] | No | | | |
| 3. Nature of Conveyar | | | | |
| [X] Assignment | [] Merger | | | |
| [] Security Agreeme | rt [] Change of Nam | e | | |
| [] Other | | Additional name(s) & address(es) | | |
| Execution Date: <u>Mar</u> | <u>ch 1, 1999</u> | attached? []Yes [x]No | | |
| 4. Application number | (s) or patent number (| (s): | | |
| | | | | |
| If this document i Application is | | new application, the execution date of the | | |
| Application is | | - | | |
| A. Patent Applica | tion No.(s) | B. Patent No.(s) | | |
| 09/240,722 | | | | |
| | | | | |
| | Additional number | s attached? [] Yes [x] No | | |
| 5. Name and address of | of party to whom | 6. Total number of applications and | | |
| correspondence con | | patents involved: | | |
| should be mailed: | | 7. Total fee (37 CRF 3.41)\$40.0 | | |
| Daniel D. Fetterley ANDRUS, SCEALES, STARKE & SAWALL, LLP | | [x] Enclosed | | |
| | | [] Authorized to charge to deposit | | |
| | | 8. Deposit account number: 01.2000 | | |
| Milwaukee, Wisconsin ! | 53202 | (Attached duplicate copy of this page | | |
| | | if paying by deposit account) | | |
| 9. Statement and sign To the best of my know | | e foregoing information is true and correc | | |
| and any attached copy | | | | |
| | \hat{A} | 1 THA | | |
| Daniel D. Fetterle | | With March 25, 199 | | |
| Name of Person Sig | ning Signatu | ure Date | | |
| Total number of pa | ges including cover s | sheet, attachments and document: <u>6</u> | | |
| OMB No. 0651-0011 (exp | p. 4/94) | | | |
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| with sufficient postage | as first class mail | being deposited with the U.S. Postal Serv in an envelope to: Commissioner of Patents | | |
| and Trademarks, Washing | ton, D.C. 20231 on th | is <u>304</u> day of March, 1999. | | |
| Daniel D. Fetter | ley | 20,323 | | |
| Name | | Reg. No. | | |
| Danal D. Fottontin | | 2/20/99 | | |
| Signature | - | Date | | |
| | T | PATENT | | |
| | | | | |
| I | | REEL: 9863 FRAME: 0092 | | |

ASSIGNMENT

WHEREAS :

| MILENERS . | | Mehiläist: | ie 24 | | |
|----------------------|----|------------|------------------|---------|--|
| Erkki Heinonen | of | FIN-00750 | <u>Helsinki,</u> | FINLAND | |
| Name (sole inventor) | | Street | City | Country | |

hereinafter called ASSIGNOR(S), has (have) made a certain new and useful invention for which application for Letters Patent of the United States of America has been made, said application being identified by:

Title Method for Measuring Pulmonary Functional Residual

| <u>(</u> | <u>Capac</u> | <u>ity</u> | | | |
|----------|--------------|------------|-----|------|--|
| Serial | No. | 09/240,722 | | | |
| Filing | Date | January | 29, | 1999 | |

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Attorney Docket No. 2532-00134

WHEREAS:

ę:

INSTRUMENTARIUM OY (Name of Assignee)

Teollisuuskatu 27, FIN-00510 Helsinki, FINLAND [X] Limited Liability Company or [] Corporation - organized and existing under the laws of _____

[] Individual or Sole Proprietor [] Partnership;

hereinafter called ASSIGNEE is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, said ASSIGNOR(S) hereby sells (sell), assigns (assign) and transfers (transfer) to said ASSIGNEE, its successors and assigns, the entire right, title and interest in said invention, said application and any divisions or continuations thereof, and any Letters Patent

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obtained for the said invention in the United States, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such Letters Patent.

The Commissioner of Patents is hereby authorized and requested to issue Letters Patent for said invention to said ASSIGNEE of the entire right, title and interest therein.

And, the said ASSIGNOR(S) hereby covenants (covenant) that he (they) has (have) full right to convey the entire right, title and interest in said invention, and has (have) not executed and will not execute any agreement in conflict herewith.

And ASSIGNOR(S) further covenants (covenant) that he (they) will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in said ASSIGNEE, to said invention, said application, or any Letters Patent that may be granted therefrom, and if said ASSIGNEE, or its assignee, desire to make a substitute, divisional or continuation application for said invention, or to secure a reissue or extension of said Letters Patent, or to file a disclaimer relating thereto, that he (they) will upon request, sign all papers, make all rightful oaths and declarations, and do all lawful acts requisite for the said purposes, but at the expense of said ASSIGNEE.

And, ASSIGNOR(S) further covenants (covenant) that he (they) will at all times communicate to the said ASSIGNEE, its successors, assigns or legal representatives, all facts relating to said invention and Letters Patent, or the history thereof, known to him (them), and testify as to the same in interferences or other litigation, when requested so to do.

ASSIGNOR(S) authorizes (authorize) the ASSIGNEE or the attorney of record to insert in this instrument, if necessary or desirable, the filing date and serial number of the application referred to above.

Executed and delivered this <u>I</u> day of <u>march</u>, 19<u>94</u>.

Inventor till Herrow

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PATENT REEL: 9863 FRAME: 0094 Personally appeared before me this _____ day of _____, 19_____, <u>Erkki Heinonen</u> to me known to be the persons(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that he (they) signed, sealed and delivered the said instrument as his (their) free and voluntary act and deed for the uses and purposes therein set forth.

Weit neared they

Person authorized to administer oaths

A. the Kanner of the United States the United States

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PATENT **REEL: 9863 FRAME: 0095**

RECORDED: 04/01/1999