

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Hanna E. Viertio-Oja | 01/18/2004 |
| RECEIVING PARTY DATA | |
| Name: | Instrumentarium Corporation |
| Street Address: | Kuortaneenkatu 2 |
| City: | Helsinki |
| State/Country: | FINLAND |
| Postal Code: | FIN-00510 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 10967030 |
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| Total Attachments: 3 source=Assignment_Page_1#page1.tif source=Assignment_Page_2#page1.tif source=Assignment_Page_3#page1.tif | |

CH \$40.00 10967030

ASSIGNMENT

WHEREAS:

Hanna E. Viertiö-Oja of Hempantie 6B 02660
Name (sole inventor) Niittytaakso 30, FIN-02760 Espoo, Finland
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 and Apparatus for Determining the Cerebral State of a Patient Using Generalized Spectral Entropy of the EEG Signal

Provisional Appln. No. 60/513,302

Provisional Filing Date 10/22/2003

Attorney Docket No. 2532-00229

WHEREAS:

INSTRUMENTARIUM CORPORATION
(Name of Assignee)

Kuortaneenkatu 2, FIN-00510 Helsinki, FINLAND

Limited Liability Company or Corporation - organized

and existing under the laws of Finland

Individual or Sole Proprietor Partnership;

hereinafter called ASSIGNEE is desirous of acquiring the entire interest in and to said invention, said provisional application, certain subsequently filed application(s) and the Letters Patent issuing from such subsequently filed application(s);

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 the following:

- a. the invention;

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- b. the provisional patent application referred to above;
- c. any subsequently filed regular utility U.S. patent application or foreign patent application claiming the priority of the provisional application referred to above, to the extent that such subsequently filed application is characterized as a continuation patent application of the provisional application under U.S. law or regulation;
- d. divisional or continuation application(s) of the regular utility application(s) described in paragraph (c);
- e. Letters Patent in the United States and/or foreign countries issuing out of the regular utility application(s) described in paragraph (c), or any divisional or continuation application(s) described in paragraph (d); and
- f. 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/she (they) has (have) full right to convey the entire right, title and interest in said invention and application(s), and has (have) not executed and will not execute any agreement in conflict herewith.

And ASSIGNOR(S) further covenants (covenant) that he/she (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(s), 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, to secure a reissue or extension of said Letters Patent, or to file a disclaimer relating thereto, that he/she (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/she (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/her (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 assignment, if necessary or desirable, the filing date and serial number of the provisional application referred to above and the filing date and serial number of any subsequently filed regular, utility application as defined in paragraph (c).

Title Method and Apparatus for Determining the Cerebral State of a Patient Using Generalized Spectral Entropy of the EEG Signal

Regular, Utility Appln. No. 10/967,030

Regular, Utility Appln. Filing Date 10/15/2004

Executed and delivered this 18th day of January, 200~~3~~⁴.

Inventor Hanna Viertiö-Oja

Personally appeared before me this _____ day of _____, 2003, Hanna E. Viertiö-Oja, 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.

Witness

Witness

RECORDED PTO

DATE: 01/19/2-6-04

REEL: 014955

FRAMES: 0735