

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: **9-16**
because they relate to subject matter not required to be searched by this Authority, namely:

The method for training the deliberate control of parts of the body of a test person according to claims 9 to 16 can certainly be used in the treatment of functional disorders of these parts of the body by therapy, and consequently also relates to a therapeutic method in respect of which the International Searching Authority is not obliged to carry out an international search, pursuant to PCT Rule 39.1.
2. Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AT2018/060095

| A. CLASSIFICATION OF SUBJECT MATTER | | |
|--|--|--|
| A61B 5/0476(2006.01)i; A61B 5/0482(2006.01)i; A61B 5/00(2006.01)i | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | |
| B. FIELDS SEARCHED | | |
| Minimum documentation searched (classification system followed by classification symbols) | | |
| A61B | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) | | |
| EPO-Internal, WPI Data | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | WO 2011123059 A1 (AGENCY SCIENCE TECH & RES [SG]; ANG KAI KENG [SG]; GUAN CUNTAI [SG]; C) 06 October 2011 (2011-10-06) abstract page 1, line 5 page 2, line 15 - page 4, line 24 page 7, line 29 - page 19, line 37 figures | 1-8 |
| X | PFURTSCHELLER G ET AL. "Rehabilitation with Brain-Computer Interface Systems" <i>COMPUTER, IEEE COMPUTER SOCIETY, USA</i> , Vol. 41, No. 10, 01 October 2008 (2008-10-01), pages 58-65 ISSN: 0018-9162, XP011292791 the whole document | 1-8 |
| A | WO 2016033686 A1 (UNIV HEALTH NETWORK [CA]) 10 March 2016 (2016-03-10) paragraph [0008] - paragraph [0024] paragraph [0091] paragraph [0096] paragraph [0100] figures 1-5, 9 | 1-8 |
| <input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex. | | |
| * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family | | |
| Date of the actual completion of the international search | | Date of mailing of the international search report |
| 27 August 2018 | | 06 September 2018 |
| Name and mailing address of the ISA/EP | | Authorized officer |
| European Patent Office p.b. 5818, Patentlaan 2, 2280 HV Rijswijk Netherlands Telephone No. (+31-70)340-2040 Facsimile No. (+31-70)340-3016 | | Van der Haegen, D Telephone No. |

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AT2018/060095

| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|--|---|-----------------------|
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| A | WO 2011123072 A1 (AGENCY SCIENCE TECH & RES [SG]; NAT HEALTHCARE GROUP PTE LTD [SG]; ANG) 06 October 2011 (2011-10-06) page 3, line 14 - line 20 page 4, line 17 - line 24 page 5, line 1 - line 29 page 6, line 20 - line 31 page 10, line 13 - line 31 figures 1-5, 7, 9-11 | 1-8 |

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/AT2018/060095

| Patent document cited in search report | | | Publication date (day/month/year) | Patent family member(s) | | | Publication date (day/month/year) |
|--|------------|----|-----------------------------------|-------------------------|------------|----|-----------------------------------|
| WO | 2011123059 | A1 | 06 October 2011 | CN | 102985002 | A | 20 March 2013 |
| | | | | EP | 2552304 | A1 | 06 February 2013 |
| | | | | SG | 184333 | A1 | 29 November 2012 |
| | | | | US | 2013138011 | A1 | 30 May 2013 |
| | | | | WO | 2011123059 | A1 | 06 October 2011 |
| WO | 2016033686 | A1 | 10 March 2016 | CA | 2960148 | A1 | 10 March 2016 |
| | | | | CN | 107072583 | A | 18 August 2017 |
| | | | | EP | 3188656 | A1 | 12 July 2017 |
| | | | | JP | 2017532093 | A | 02 November 2017 |
| | | | | US | 2017172497 | A1 | 22 June 2017 |
| | | | | WO | 2016033686 | A1 | 10 March 2016 |
| WO | 2011123072 | A1 | 06 October 2011 | CN | 103429145 | A | 04 December 2013 |
| | | | | EP | 2552305 | A1 | 06 February 2013 |
| | | | | US | 2014018694 | A1 | 16 January 2014 |
| | | | | WO | 2011123072 | A1 | 06 October 2011 |