

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM401919

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|---|----------------------------------|-----------------------|--|
| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
| NATURE OF CONVEYANCE: | SECURITY INTEREST | | |
| CONVEYING PARTY DATA | | | |
| Name | Formerly | Execution Date | Entity Type |
| RELIEFBAND TECHNOLOGIES LLC | | 10/12/2016 | Limited Liability Company: DELAWARE |
| RECEIVING PARTY DATA | | | |
| Name: | WESTERN ALLIANCE BANK | | |
| Street Address: | 55 Almaden Boulevard, Suite 100 | | |
| City: | San Jose | | |
| State/Country: | CALIFORNIA | | |
| Postal Code: | 95113 | | |
| Entity Type: | Corporation: ARIZONA | | |
| PROPERTY NUMBERS Total: 8 | | | |
| Property Type | Number | Word Mark | |
| Registration Number: | 2512780 | ADVENTURER | |
| Registration Number: | 2507222 | DISCOVERER | |
| Registration Number: | 2495129 | EXPLORER | |
| Registration Number: | 4007283 | NOMETEX | |
| Registration Number: | 3887652 | PRIMABELLA | |
| Registration Number: | 3881348 | PRIMABELLA | |
| Registration Number: | 4007282 | RELETEX | |
| Registration Number: | 3260073 | RELIEFBAND | |
| CORRESPONDENCE DATA | | | |
| Fax Number: | 6506440520 | | |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | | | |
| Phone: | (650) 648-3802 | | |
| Email: | patty@pattycheng.com | | |
| Correspondent Name: | Patty Cheng | | |
| Address Line 1: | 2625 MIDDLEFIELD ROAD, SUITE 215 | | |
| Address Line 4: | PALO ALTO, CALIFORNIA 94306 | | |
| ATTORNEY DOCKET NUMBER: | 1-1267 | | |
| NAME OF SUBMITTER: | Patty Cheng | | |

OP \$215.00 2512780

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|---|-----------------|
| SIGNATURE: | /s/ Patty Cheng |
| DATE SIGNED: | 10/13/2016 |
| Total Attachments: 8 source=ReliefBand Technologies - IPSA (executed)#page1.tif source=ReliefBand Technologies - IPSA (executed)#page2.tif source=ReliefBand Technologies - IPSA (executed)#page3.tif source=ReliefBand Technologies - IPSA (executed)#page4.tif source=ReliefBand Technologies - IPSA (executed)#page5.tif source=ReliefBand Technologies - IPSA (executed)#page6.tif source=ReliefBand Technologies - IPSA (executed)#page7.tif source=ReliefBand Technologies - IPSA (executed)#page8.tif | |

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of October 12, 2016 (the "Agreement") between ReliefBand Technologies LLC, a Delaware limited liability company ("Grantor"), as assignee of Relief Band Medical Technology LLC, Neurowave Medical Technologies LLC and Reliefband Medical Technologies LLC, and WESTERN ALLIANCE BANK, an Arizona corporation ("Lender") is made with reference to the Loan and Security Agreement, dated as of October 12, 2016 (as amended from time to time, the "Loan Agreement"), between Lender and Grantor. Terms defined in the Loan Agreement have the same meaning when used in this Agreement.

For good and valuable consideration, receipt of which is hereby acknowledged, Grantor hereby covenants and agrees as follows:

To secure the Obligations under the Loan Agreement, Grantor grants to Lender a security interest in all right, title, and interest of Grantor in any of the following, whether now existing or hereafter acquired or created in any and all of the following property (collectively, the "Intellectual Property Collateral"):

(a) copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held (collectively, the "Copyrights"), including the Copyrights described in Exhibit A;

(b) trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks (collectively, the "Trademarks"), including the Trademarks described in Exhibit B;

(c) patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same (collectively, the "Patents"), including the Patents described in Exhibit C;

(d) mask work or similar rights available for the protection of semiconductor chips or other products (collectively, the "Mask Works");

(e) trade secrets, and any and all intellectual property rights in computer software and computer software products;

(f) design rights;

(g) claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

The rights and remedies of Lender with respect to the security interests granted hereunder are in addition to those set forth in the Loan Agreement, and those which are now or hereafter available to Lender as a matter of law or equity. Each right, power and remedy of Lender provided for herein or in the Loan Agreement, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein, and the exercise by Lender of any one or more of such rights, powers or remedies does not preclude the simultaneous or later exercise by Lender of any other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

GRANTOR:

RELIEFBAND TECHNOLOGIES LLC

By: _____

Name: _____

Title: _____

LENDER:

WESTERN ALLIANCE BANK

By: _____

Name: _____

Title: _____

Address for Notices:

220 Gibraltar Road, Suite 270
Horsham, PA 19044
Attn: President

Address for Notices:

55 Almaden Boulevard, Suite 100
San Jose, California 95113
Attn: Note Department
Fax:(408) 282-1581

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

GRANTOR:

RELIEFBAND TECHNOLOGIES LLC

By: _____

Name: _____

Title: _____

Address for Notices:

220 Gibraltar Road, Suite 270
Horsham, PA 19044
Attn: President

LENDER:

WESTERN ALLIANCE BANK

By: *C.W.*

Name: *Charles Weir*

Title: *Vice President*

Address for Notices:

55 Almaden Boulevard, Suite 100
San Jose, California 95113
Attn: Note Department
Fax: (408) 282-1681

EXHIBIT A

COPYRIGHTS

Please Check if No Copyrights Exist *

| <u>Type of Work:</u> | <u>Title:</u> | <u>International Standard Serial Number (ISSN):</u> | <u>Registration Number:</u> | <u>Filing Date:</u> | <u>Pre - registered?</u> |
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* Borrower has not registered any copyrights and is not presently aware of any registered or unregistered copyrights that it may have acquired when it acquired all of the assets of Reliefband Medical Technologies LLC, an Illinois limited liability company, in 2015. Borrower will provide Bank with an updated Exhibit A promptly upon it becoming aware of any existing copyrights it may have acquired.

EXHIBIT B

TRADEMARKS

Please Check if No Trademarks Exist

| <u>Mark / Title:</u> | <u>Serial Number:</u> | <u>Registration Number:</u> | <u>Filing/Registration Date:</u> | <u>Country</u> |
|----------------------|-----------------------|-----------------------------|----------------------------------|----------------|
| ADVENTURER | 78000892 | 2512780 | 11/27/2001 | US* |
| DISCOVERER | 78035563 | 2507222 | 11/13/2001 | US* |
| EXPLORER | 78005751 | 2495129 | 10/2/2001 | US* |
| NOMETEX | 1502777 | TMA863376 | 10/23/2013 | Canada |
| NOMETEX | 9497686 | 9497686 | 4/26/2011 | EU |
| NOMETEX | 85045592 | 4007283 | 8/2/2011 | US+ |
| PRIMABELLA | 1502778 | TMA829285 | 8/7/2012 | Canada |
| PRIMABELLA | 9497751 | 9497751 | 4/26/2011 | EU |
| PRIMABELLA | 77834453 | 3887652 | 12/7/2010 | US+ |
| PRIMABELLA & DESIGN | 77861619 | 3881348 | 11/23/2010 | US+ |
| RELETEX | 1502779 | TMA865270 | 11/18/2013 | Canada |
| RELETEX | 9497512 | 9497512 | 4/26/2011 | EU |
| RELETEX | 85045589 | 4007282 | 8/2/2011 | US+ |
| RELIEFBAND | 870727 | 870727 | 3/27/2001 | Australia |
| RELIEFBAND | 2001060285 | 1747155 | | China |
| RELIEFBAND | 200105084 | B110562003 | 3/29/2001 | Hong Kong |
| RELIEFBAND | 2001052135 | 4598789 | | Japan |
| RELIEFBAND | 635109 | 635109 | 11/4/2002 | New Zealand |
| RELIEFBAND | 200106395 | | 4/7/2001 | South Africa |
| RELIEFBAND | 90600069 | 998575 | 5/16/2002 | Taiwan |
| RELIEFBAND | 78645971 | 3260073 | 7/10/2007 | US* |
| RELIEFBAND | 1095896 | P200061 | | Venezuela |
| RELIEF-BAND | 0729070 | TMA432457 | 8/26/1994 | Canada |
| RELIEF-BAND | 1574532 | 1574532 | 6/12/2001 | EU |

* Assigned from Relief Band Medical Technology LLC

+ Assigned from Neurowave Medical Technologies LLC

EXHIBIT C

PATENTS

Please Check if No Patents Exist

| <u>Title:</u> | <u>Patent Number:</u> <u>Issue Date</u> | <u>Application No.</u> <u>Filing Date:</u> | <u>Country</u> |
|--|--|---|-----------------|
| Apparatus of transcutaneous electrical stimulation of the tibial nerve | 9254382 | | US |
| METHOD AND APPARATUS FOR LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY DEVICES | US 6,076,018 13-Jun-2000 | 09/148837 04-Sep-1998 | US* |
| METHOD AND APPARATUS FOR LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY DEVICES | US 7,127,288 24-Oct-2006 | 10/395990 24-Mar-2003 | US* |
| LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY | AU 766463 29-Jan-2004 | 199957949 31-Aug-1999 | Australia |
| METHOD AND APPARATUS FOR LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY DEVICES | AU 2004200090 24-Oct-2006 | 2004200090 24-Mar-2003 | Australia |
| METHOD AND APPARATUS FOR LOW POWER, REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY DEVICES | CA 2342873 06-Nov-2012 | 2342873 31-Aug-1999 | Canada |
| METHOD AND APPARATUS FOR LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY DEVICES | EP 1 109 595 11-Feb-2009 | 99945333.5 31-Aug-1999 | European Patent |
| METHOD AND APPARATUS FOR LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY DEVICES | FR 1 109 595 11-Feb-2009 | 99945333.5 31-Aug-1999 | France |
| METHOD AND APPARATUS FOR LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY DEVICES | DE 69940405.3 11-Feb-2009 | 99945333.5 31-Aug-1999 | Germany |
| METHOD AND APPARATUS FOR LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY DEVICES | GB 1 109 595 11-Feb-2009 | 99945333.5 31-Aug-1999 | UK |
| LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY | JP 4220129 21-Nov-2008 | 200568549 31-Aug-1999 | Japan |

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| LOW POWER REGULATED OUTPUT IN BATTERY POWERED ELECTROTHERAPY | JP 4812810 02-Sep-2011 | 2008-156790 31-Aug-1999 | Japan |
| ELECTRO-ACUPUNCTURE DEVICE WITH D-SHAPED STIMULATION ELECTRODES | US 6,735,480 11-May-2004 | 09/896968 29-Jun-2001 | US* |
| ELECTRO-ACUPUNCTURE DEVICE WITH D-SHAPED STIMULATION ELECTRODES | US 7,983,761 19-Jul-2011 | 11/941724 16-Nov-2007 | US* |
| ELECTRO-ACUPUNCTURE DEVICE WITH D-SHAPED STIMULATION ELECTRODES | AU 2002305786 6-Nov-2008 | 2002305786 31-May-2002 | Australia |
| ELECTRO-ACUPUNCTURE DEVICE WITH COMPRESSIBLE GASKET | CA 2449554 18-Sep-2012 | 2449554 31-May-2002 | Canada |
| HYDROGEL AND SCRIM ASSEMBLY FOR USE WITH ELECTRO-ACUPUNCTURE DEVICE WITH STIMULATION ELECTRODES | US 7,171,276 30-Jan-2007 | 09/896977 29-Jun-200 | US* |
| HYDROGEL AND SCRIM ASSEMBLY FOR USE WITH ELECTRO-ACUPUNCTURE DEVICE WITH STIMULATION ELECTRODES | AU 2002312502 21-Nov-2008 | 2002312502 12-Jun-2002 | Australia |
| HYDROGEL AND SCRIM ASSEMBLY FOR USE WITH ELECTRO-ACUPUNCTURE DEVICE WITH STIMULATION ELECTRODES | CA 2449556 15-May-2012 | 2449556 12-Jun-2002 | Canada |
| HYDROGEL AND SCRIM ASSEMBLY FOR USE WITH ELECTRO-ACUPUNCTURE DEVICE WITH STIMULATION ELECTRODES | TW 189685 26-Feb-2004 | 091113720 20-Jun-2002 | Taiwan |
| ELECTRO-ACUPUNCTURE DEVICE WITH STIMULATION ELECTRODE ASSEMBLY | US 6,567,695 20-May-2003 | 09/722258 24-Nov-2000 | US* |
| ELECTRO-ACUPUNCTURE DEVICE WITH STIMULATION ELECTRODE ASSEMBLY | US 7,171,266 30-Jan-2007 | 10/441803 19-May-2003 | US* |
| ELECTRO-ACUPUNCTURE DEVICE WITH STIMULATION ELECTRODE ASSEMBLY | AU 2002216687 09-Nov-2006 | 2002216687 20-Nov-2001 | Australia |
| ELECTRO-ACUPUNCTURE DEVICE WITH STIMULATION ELECTRODE ASSEMBLY | CA 2429677 11-Oct-2011 | 2429677 20-Nov-2001 | Canada |
| AUTOMATICALLY MODULATING ACUPUNCTURE DEVICE | US 6,228,103 08-May-2001 | 09/489665 19-Jan-2000 | US* |
| AUTOMATICALLY MODULATING ACUPUNCTURE DEVICE | US 6,361,550 26-Mar-2002 | 09/843436 26-Apr-2001 | US* |

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| AUTOMATICALLY MODULATING ACUPUNCTURE DEVICE | US 6,582,449 24-Jun-2003 | 10/107880 26-Mar-2002 | US* |
| METHOD OF BLOOD PRESSURE MODERATION | US 6,178,352 23-Jan-2001 | 09/307272 07-May-1999 | US* |
| METHOD OF BLOOD PRESSURE MODERATION | US 6,658,298 02-Dec-2003 | 10/150570 16-May-2002 | US* |
| METHOD OF SUPPRESSION AND PREVENTION OF THE GAG REFLEX | US 6,192,889 27-Feb-2001 | 09/072616 05-May-1998 | US* |
| METHOD OF TREATMENT OF DYSMENORRHEA OR RELIEVING MENSTRUAL CRAMPS | US 6,282,443 28-Aug-2001 | 09/461559 14-Dec-1999 | US* |
| METHOD OF TREATMENT OF DYSMENORRHEA OR RELIEVING MENSTRUAL CRAMPS | US 6,718,202 06-Apr-2004 | 09/933326 20-Aug-2001 | US* |
| DEVICE AND METHOD OF NAUSEA SUPPRESSION | US 7,089,061 08-Aug-2006 | 10/229596 27-Aug-2002 | US* |
| ELECTRO-ACUPUNCTURE METHOD | US 6,272,383 07-Aug-2001 | 09/345609 28-Jun-1999 | US* |
| ELECTRO-ACUPUNCTURE METHOD | US 6,535,760 18-Mar-2003 | 09/923671 06-Aug-2001 | US* |
| EXERCISE METHOD AND APPARATUS FOR RELIEVING HIP AND BACK PAIN | US 6,179,756 30-Jan-2001 | 08/126336 23-Sep-1993 | US* |
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* Assigned from Relief Band Medical Technologies LLC