504545413 09/13/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHE D. MICHEYL	09/12/2017

RECEIVING PARTY DATA

Name:	STARKEY LABORATORIES, INC.
Street Address:	6600 WASHINGTON AVE. SO.
City:	EDEN PRAIRIE
State/Country:	MINNESOTA
Postal Code:	55344

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14858991

CORRESPONDENCE DATA

Fax Number:

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.

Email: request@slwip.com

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	899.615US1
NAME OF SUBMITTER:	COLE M. EHLERS
SIGNATURE:	/Cole M. Ehlers/
DATE SIGNED:	09/13/2017

Total Attachments: 4

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PATENT 504545413 REEL: 043574 FRAME: 0817

RECORDATION FORM COVER SHEET PATENTS ONLY

Patent and Trademark Office Atty Ref/Docket No.: 899.615US1

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Zhengnian Tang	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 0.00 ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
concerning document should be mailed:	7. Total fee (37 CFR 3.41):\$ <u>0.00</u>
5. Name and address of party to whom correspondence concerning document should be mailed:	
Additional numbers attached? []Yes [X]No	
Serial No. 14/858,991	
A. Patent Application No.(s)	B. Patent No.(s)
and accommend to come more regener time when upproduct	ing the outeration have or my approved to.
If this document is being filed together with a new applicatio	n the execution date of the application is:
4. Application number(s) or patent number(s):	
Execution Date: September 12, 2017	
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X]No
[]Yes [X]No	Country: <u>United States of America</u>
Additional name(s) of conveying party(ies) attached?	· ·
Christophe D. Micheyl	Street Address: 6600 Washington Ave. So.
1. Name of conveying party(ies):	Name: Starkey Laboratories, Inc.
1 NT P 1 (2)	2. Name and address of receiving party(ies):

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> **PATENT REEL: 043574 FRAME: 0818**

ASSIGNMENT

WHEREAS, Christophe D. Micheyl (hereinafter the "Undersigned") has made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on September 18, 2015, which application was assigned US patent application serial number 14/858,991, and which is titled METHOD AND APPARATUS FOR CHARACTERIZING TINNITUS USING BAYESIAN MINIMUM-ENTROPY PSYCHOMETRIC PROCEDURE; which are described in a patent application filed on September 29, 2014, which application was assigned US application serial number 62/056,966, and which is titled METHOD AND APPARATUS FOR CHARACTERIZING TINNITUS USING BAYESIAN MINIMUM-ENTROPY PSYCHOMETRIC PROCEDURE.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Starkey Laboratories, Inc. (the "Assignee"), a corporation of the State of Minnesota, having a place of business at 6600 Washington Ave. So., Eden Prairie, MN 55344, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

PATENT REEL: 043574 FRAME: 0819 Title: METHOD AND APPARATUS FOR CHARACTERIZING TINNITUS USING BAYESIAN MINIMUM-ENTROPY PSYCHOMETRIC

PROCEDURE Page 2 of 3

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignment Docket No: 899,615US1
Assignors: Christophie D. Micheyl Client Ref. No. HR20141726
Title: METHOD AND APPARATUS FOR CHARACTERIZING TINNITUS USING BAYESIAN MINIMUM-ENTROPY PSYCHOMETRIC
PROCEDURE
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Assignor:

(Signature):

Name: Christophe D. Micheyl

City/Country: Millery, France

Date:

Sept 12, 2017

PATENT REEL: 043574 FRAME: 0821

RECORDED: 09/13/2017