PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5026226

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WERNER MESKENS	09/17/2013
OLIVER JOHN RIDLER	09/12/2013

RECEIVING PARTY DATA

Name:	COCHLEAR LIMITED	
Street Address:	1 UNIVERSITY AVENUE	
City:	MACQUARIE UNIVERSITY	
State/Country:	AUSTRALIA	
Postal Code:	2109	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14042954	

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.

612-332-5300 Phone:

Email: jhoffman@merchantgould.com Correspondent Name: MERCHANT & GOULD P.C.

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	40833.0015US01
NAME OF SUBMITTER:	JULIANA HOFFMAN
SIGNATURE:	/Juliana Hoffman/
DATE SIGNED:	06/27/2018

Total Attachments: 4

source=2018-06-27-Assignment-Executed-40833-0015US01#page1.tif source=2018-06-27-Assignment-Executed-40833-0015US01#page2.tif source=2018-06-27-Assignment-Executed-40833-0015US01#page3.tif source=2018-06-27-Assignment-Executed-40833-0015US01#page4.tif

ASSIGNMENT

WHEREAS, we, Oliver John Ridler and Werner Meskens, have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

POWER AND SIGNAL TRANSMISSION DEVICES FOR AUDITORY PROSTHESIS

and identified by

Attornev Docket No. CID02072USCO1/40833.15US01, and/or executed by us on even

date	herewith	and about to	be filed in the	United States Patent	Office; and	•
2013	☐ 3; and	Serial No.	14/042,954	filed in the United S	States Patent O	ffice on October 1, 2013

WHEREAS, Cochlear Limited (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Australia, and having a usual place of business at 1 University Avenue, Macquarie University, Australia, NSW 2109, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right to ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for us and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional,

Assignment Page 2 of 2

substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications:

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filling date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

Date:		Inventor:	
		OLIVER JOHN RIDLER	***************************************
	<i>y</i>	š.	
Date:	17 Sept 2013	Inventor: Whatas	
		WERNE R-ME SKENS	

ASSIGNMENT

WHEREAS, we, Oliver John Ridler and Werner Meskens, have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

POWER AND SIGNAL TRANSMISSION DEVICES FOR AUDITORY PROSTHESIS

and identified by

⊠ date herewiti		D02072USCO1/40833.15US01, and/or executed by us on ever United States Patent Office; and
2013; and	Serial No. <u>14/042,954</u>	filed in the United States Patent Office on October 1, 2013,

WHEREAS, Cochlear Limited (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Australia, and having a usual place of business at 1 University Avenue, Macquarie University, Australia, NSW 2109, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right to ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for us and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional,

Assignment Page 2 of 2

substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

Date:	12/09/2013	Inventor:	OLIVER JOHI	N RIDLER
Date:		Inventor:	WERNER ME	SKENS

PATENT REEL: 046212 FRAME: 0999

RECORDED: 06/27/2018