PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3934861

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZACHARY MARK SMITH	12/18/2014
CHRISTOPHER JOSEPH LONG	12/18/2014
JAN RAYMOND JANSSEN	01/19/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14971059

CORRESPONDENCE DATA

Fax Number: (301)762-4056

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.

Phone: 301-424-3640 Email: mail@usiplaw.com JOSHUA PUVAK **Correspondent Name:**

9801 WASHINGTONIAN BLVD. Address Line 1:

Address Line 2: **SUITE 750**

Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER:	3065.0076C/CID02198USCO1
NAME OF SUBMITTER:	JOSHUA PUVAK
SIGNATURE:	/Joshua Puvak/
DATE SIGNED:	06/24/2016

Total Attachments: 2

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PATENT REEL: 039006 FRAME: 0176 503888212

ASSIGNMENT

For good and valuable consideration, WE, Zachary Mark Smith, residing in Greenwood Village, CO; Christopher Joseph Long, residing in Centennial, CO; and Jan Raymond Janssen, residing in St. Ives, NSW, AU, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Cochlear Limited, a corporation organized and existing under the laws of Australia, having its principal place of business at 1 University Avenue, Macquarie University, NSW Australia 2109, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and entitled:

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

oy me undersign	ilett.				
SIGNATURE:	Carry Moch /	DATE;	18	Dec 2014	
SIGNATURE:	Zachary Mark Smith	DATE:	18	Dec 2014	
SIGNATURE:	Christopher Joseph Long	DATE:			777
	Jan Raymond Janesen	WILKES.	:distance and a		er.

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Hereby sell, assign and transfer to Cachlear Limited, a corporation organized and existing under the laws of Australia, having its principal place of business at 1 University Avenue, Macquarie University, NSW Australia 2109, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and entitled:

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of aitomey and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof, and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE:		DATE:
SHOWS A MANAGEMENT	Zachary Mark Smith	
SIGNATURE:	Christopher Joseph Long	DATE:
SIGNATURE:		DATE: 14/1 2-45
	Jan Raymond Janssen	

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RECORDED: 06/24/2016