503406292 07/23/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3452926

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEFAN D. MENZL	07/11/2015
HANS-UELII ROECK	07/07/2015
LOGAN P. PALMER	07/08/2015
ABHIJIT KULKARNI	07/06/2015
MANISH VAISHYA	07/07/2015
VOLKMAR HAMACHER	07/09/2015
ALEXANDER REICH	07/07/2015

RECEIVING PARTY DATA

Name:	ADVANCED BIONICS AG
Street Address:	LAUBISRUETISTRASSE 28
City:	STAEFA
State/Country:	SWITZERLAND
Postal Code:	8712

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14807773

CORRESPONDENCE DATA

Fax Number: (801)812-8129

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: 801-285-5175 **Email:** 77940@alg-ip.com

Correspondent Name: ALG INTELLECTUAL PROPERTY, LLC

Address Line 1: 922 W. BAXTER DR.

Address Line 2: SUITE 100

Address Line 4: SOUTH JORDAN, UTAH 84095

 ATTORNEY DOCKET NUMBER:
 3021-0430 (10-00051-04)

 NAME OF SUBMITTER:
 TRAVIS K. LAIRD

 SIGNATURE:
 /Travis K. Laird/

 DATE SIGNED:
 07/23/2015

503406292 REEL: 036168 FRAME: 0500

Total Attachments: 7 source=10-00051-04_Assignment#page1.tif source=10-00051-04_Assignment#page2.tif source=10-00051-04_Assignment#page3.tif source=10-00051-04_Assignment#page4.tif source=10-00051-04_Assignment#page5.tif source=10-00051-04_Assignment#page6.tif source=10-00051-04_Assignment#page7.tif

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

entitled: Independent Volume Control in Electro-Acoustic Stimulation Systems

This declaration and assignment is directed to: The attached application, or United States or PCT International Application Numberfiled on
Declaration of Inventor
As a below named inventor, I hereby declare that:
The above-identified application was made or authorized to be made by me.
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine, imprisonment of not more than five (5) years, or both.
Inventor Assignment
ASSIGNEE: Advanced Bionics AG, Laubisruetistrasse 28, 8712 Staefa, Switzerland
For good and valuable consideration, the receipt of which is hereby acknowledged. I agree as follows:
I do hereby sell, assign, and transfer, to Advanced Bionics AG, a Swiss Company, as ASSIGNEE, and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements described in the above-identified patent application, and in and to said application, and all divisional, cominuing (in whose or in part), substitute, renewal, reissue, provisional, conversion, and all other applications or registrations for Letters Patent that have been or will be filed anywhere based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent that have been or will be issued anywhere from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications, patents, utility models, industrial designs, and any other form of industrial property recognized under the Patris Convention for the Protection of Industrial Property.
Lagree (i) that ASSIGNEE may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that, when requested, without charge to, but at the expense of, ASSIGNEE, its successors and/or assigns, to carry out in good faith the intent and purpose of this agreement. I will execute all divisional, continuing (in whole or in part), substitute, renewal, reissue, and all other applications or registrations included within the Patent Rights; (iii) to execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights; (iv) to communicate to ASSIGNEE, its successors, assigns, representatives and agents, all facts known to me relating to the Patent Rights and the history thereof, and (v) to generally do everything that ASSIGNEE, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for the Patent Rights and for vesting title to the Patent Rights in ASSIGNEE, its successors and assigns. I covenant with ASSIGNEE, its successors and assigns that I have made no assignment, grant, mortgage, license, or other agreement to others affecting the Patent Rights, and that I have full right to convey the Patent Rights as set forth herein. IN WITNESS to my agreement to the foregoing. I have signed my name below:
Full Legal Name of Inventor: Stefan D. Monzl
Mailing Address: Zuercherstrasse 165, Jona, Switzerland 8645
Mailing Address: Zuercherstrasse 165, Jona, Switzerland 8645 Signature:

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I covenant with ASSIGNEE, its successors and assigns that I have made no assignment, grant, mortgage, license, or other agreement to others affecting the Patent Rights, and that I have full right to convey the Patent Rights as set forth herein.
IN WITNESS to my agreement to the foregoing, I have signed my name below:
Fuli Legal Name of Inventor: Hans-Uel@Roeck
Mailing Address: Eichwisstr.39, Hombrechtikon, Switzerland 8634
Signature: 12/15

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

entitled: Independent Volume Control in Electro-Acoustic Stimulation Systems This declaration and assignment is directed to: The attached application, or United States or PCT International Application Number filed on Declaration of Inventor As a below named inventor, I hereby declare that: The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine, imprisonment of not more than five (5) years, or both. **Inventor Assignment** ASSIGNEE: Advanced Bionics AG, Laubisruetistrasse 28, 8712 Staefa, Switzerland For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows: I do hereby sell, assign, and transfer, to Advanced Bionics AG, a Swiss Company, as ASSIGNEE, and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, conversion, and all other applications or registrations for Letters Patent that have been or will be filed anywhere based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent that have been or will be issued anywhere from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein includes, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property. I agree (i) that ASSIGNEE may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that, when requested, without charge to, but at the expense of, ASSIGNEE, its successors and/or assigns, to carry out in good faith the intent and purpose of this agreement, I will execute all divisional, continuing (in whole or in part), substitute, renewal, reissue, and all other applications or registrations included within the Patent Rights; (iii) to execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights; (iv) to communicate to ASSIGNEE, its successors, assigns, representatives and agents, all facts known to me relating to the Patent Rights and the history thereof; and (v) to generally do everything that ASSIGNEE, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for the Patent Rights and for vesting title to the Patent Rights in ASSIGNEE, its successors and assigns. I covenant with ASSIGNEE, its successors and assigns that I have made no assignment, grant, mortgage, license, or other agreement to others affecting the Patent Rights, and that I have full right to convey the Patent Rights as set forth herein. IN WITNESS to my agreement to the foregoing, I have signed my name below: Full Legal Name of Inventor: Logan P. Palmer Mailing Address: 1516 Oak St., Santa Monica, CA 90405 US Date: July 8, 2015

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

entitled: Independent Volume Control in Electro-Acoustic Stimulation Systems This declaration and assignment is directed to: ∑ The attached application, or
 ☐ United States or PCT International Application Number ______ filed on _____. Declaration of Inventor As a below named inventor, I hereby declare that: The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine, imprisonment of not more than five (5) years, or both. Inventor Assignment ASSIGNEE: Advanced Bionics AG, Laubisruetistrasse 28, 8712 Staefa, Switzerland For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows: I do hereby sell, assign, and transfer, to Advanced Bionics AG, a Swiss Company, as ASSIGNEE, and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, conversion, and all other applications or registrations for Letters Patent that have been or will be filed anywhere based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent that have been or will be issued anywhere from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein includes, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property. I agree (i) that ASSIGNEE may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that, when requested, without charge to, but at the expense of, ASSIGNEE, its successors and/or assigns, to carry out in good faith the intent and purpose of this agreement, I will execute all divisional, continuing (in whole or in part), substitute, renewal, reissue, and all other applications or registrations included within the Patent Rights; (iii) to execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights; (iv) to communicate to ASSIGNEE, its successors, assigns, representatives and agents, all facts known to me relating to the Patent Rights and the history thereof; and (v) to generally do everything that ASSIGNEE, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for the Patent Rights and for vesting title to the Patent Rights in ASSIGNEE, its successors and assigns, I covenant with ASSIGNEE, its successors and assigns that I have made no assignment, grant, mortgage, license, or other agreement to others affecting the Patent Rights, and that I have full right to convey the Patent Rights as set forth herein. IN WITNESS to my agreement to the foregoing, I have signed my name below: Full Legal Name of Inventor: Abhijit Kulkarni Mailing Address: 998 Javelin Court, Newbury Park, CA 91320 US Signature: <u>Abyul Cirllin</u> Date: <u>07/06/15</u>

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

entitled: Independent Volume Control in Electro-Acoustic Stimulation Systems
This declaration and assignment is directed to: The attached application, or United States or PCT International Application Numberfiled on
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As a below named inventor, I hereby declare that:
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IN WITNESS to my agreement to the foregoing, I have signed my name below:
Full Legal Name of Inventor: Manish Vaishya
Mailing Address: 27069 Maple Tree CL, Valencia, CA 91381 US
Signature: Lanih Varshyn Date: July 7, 2015

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

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I covenant with ASSIGNEE, its successors and assigns that I have made no assignment, grant, mortgage, license, or other agreement to others affecting the Patent Rights, and that I have full right to convey the Patent Rights as set forth herein.
IN WITNESS to my agreement to the foregoing, I have signed my name below:
Full Legal Name of Inventor: Volkmar Hamacher
Mailing Address: Im Eichholz 38, Hannover Germany 30657
Signature: Date: 2015 July 9

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

entified: Independent Volume Control in Electro-Acoustic Stimulation Systems This declaration and assignment is directed to: The attached application, or United States or PCT International Application Number________filed on ______ Declaration of Inventor As a below named inventor, I hereby declare that: The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine, imprisonment of not more than five (5) years, or both. **Inventor Assignment** ASSIGNEE: Advanced Bionics AG. Laubisruetistrasse 28, 8712 Staefa, Switzerland For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows: I do hereby sell, assign, and transfer, to Advanced Bionics AG, a Swiss Company, as ASSIGNEE, and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, conversion, and all other applications or registrations for Letters Patent that have been or will be filed anywhere based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent that have been or will be issued anywhere from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein includes, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property. I agree (i) that ASSIGNEE may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that, when requested, without charge to, but at the expense of, ASSIGNEE, its successors and/or assigns, to carry out in good faith the intent and purpose of this agreement, I will execute all divisional, continuing (in whole or in part), substitute, renewal, reissue, and all other applications or registrations included within the Patent Rights; (iii) to execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights; (iv) to communicate to ASSIGNEE, its successors, assigns, representatives and agents, all facts known to me relating to the Patent Rights and the history thereof; and (v) to generally do everything that ASSIGNEE, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for the Patent Rights and for vesting title to the Patent Rights in ASSIGNEE, its successors and assigns. I covenant with ASSIGNEE, its successors and assigns that I have made no assignment, grant, mortgage, license, or other agreement to others affecting the Patent Rights, and that I have full right to convey the Patent Rights as set forth herein. IN WITNESS to my agreement to the foregoing, I have signed my name below: Full Legal Name of Inventor: Alexander Reich Mailing Address: 5050 Klamp Ave #102, North Hollywood, CA 91601 US Signature: 1/1/2 Date: 09/09//15

RECORDED: 07/23/2015