505166003 10/30/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5212771

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAPHAEL SEBASTIAN KONING	10/23/2018
VOLKMAR HAMACHER	10/23/2018

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:	16097676

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: 18367@alg-ip.com

Correspondent Name: ALG INTELLECTUAL PROPERTY, LLC

Address Line 1: 10808 S. RIVER FRONT PARKWAY, SUITE 3100

Address Line 4: SOUTH JORDAN, UTAH 84095

ATTORNEY DOCKET NUMBER:	3025-0034
NAME OF SUBMITTER:	TRAVIS K. LAIRD
SIGNATURE:	/Travis K. Laird/
DATE SIGNED:	10/30/2018

Total Attachments: 2

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> **PATENT REEL: 047354 FRAME: 0658** 505166003

Attorney Docket No.: 3025-0034

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

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har	The attached application, or United States or PCT International Application Number PCT/EP2016/060315 filed on May 9, 2016.
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Declaration of Inventor

As a below named inventor, I hereby declare that:

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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 bereby 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 Staefs, 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 ASSIGNEB, 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: Raphael Sebastian Koning	
المراجعة ال Mailing Address: Am Ordeide 92, Isaankagan, Germany 30916	Commy, 3000
Mailing Address: Am Ordride 32, Isssahagen, Germany 30916	
Signature: 77 <u>Date</u>	71.10.2018

Attorney Docket No.: 3025-0034

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

3 I CL
16.

Declaration of Inventor

As a below named inventor, I hereby declare that:

entitled: NEURAL STIMULATION SYSTEM

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.

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ASSIGNEE: ADVANCED BIONICS AG, Laubisructistrasse 28, 8712 Stacfa, Switzerland

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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, Hannovef, Germany 30657	
N / 10 10 10 10 10 10 10 10 10 10 10 10 10	m
Signature: V Date: 44/6°/0°/0	<u> </u>

PATENT REEL: 047354 FRAME: 0660

RECORDED: 10/30/2018