505342968 02/23/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHEN CHEN	08/10/2017
LEONID M. LITVAK	07/24/2017
DEAN SWAN	07/31/2017

## **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:	16327823

## **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.

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**Email:** 77940@alg-ip.com

Correspondent Name: ALG INTELLECTUAL PROPERTY | AB

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

Address Line 4: SOUTH JORDAN, UTAH 84095

ATTORNEY DOCKET NUMBER:	3021-0458-US
NAME OF SUBMITTER:	TRAVIS K. LAIRD
SIGNATURE:	/Travis K. Laird/
DATE SIGNED:	02/23/2019

## **Total Attachments: 3**

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PATENT 505342968 REEL: 048418 FRAME: 0584

Attorney Docket No.: 3021-0458-US

#### DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

entitled: SYSTEMS AND METHODS FOR FACILITATING INTERAURAL LEVEL DIFFERENCE PERCEPTION BY ENHANCING THE INTERAURAL LEVEL DIFFERENCE

	s declaration									
П	The attached	applicati	on, or	, a		4 . 9				
Ø	United States	or PCT	Internation	al Annlicat	ion Num	er PC	<b>I/US17</b>	/42273	filed on Ju	ily 14, 2017
K.W.	A 141,144			and a risk to contract	Addition of the state of	a bear in section	e vita talietali		TTT091.1111	

#### **Decigration 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: Chen Chen	
Mailing Address: 24435 Trevino Drive, #W8, Valencia, CA	
Signature:	_Date: <u>08/10/1</u> 7

Attorney Docket No.: 3021-0458-US

# DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

entitled: SYSTEMS AND METHODS FOR FACILITATING INTERAURAL LEVEL DIFFERENCE PERCEPTION BY ENHANCING THE INTERAURAL LEVEL DIFFERENCE

Thi	is declaration and assignment is directed to:
	The attached application, or
茵	United States or PCT International Application Number PCT/US17/42273 filed on July 14, 2017
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#### 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.

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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: Leonid M. Litvak

Mailing Address: 842 N. Mansfield Ave., Los Angeles, CA 90038 US

PATENT REEL: 048418 FRAME: 0586

Attorney Docket No.: 3021-0458-US

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☐ The attached application, or				ادر المورد الأرداد المراجع المواجع المراجع
☑ United States or PCT International	Application Num	ber PCT/US	§17/42273 filed	l on July 14, 2017

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IN WITNESS to my agreement to the foregoing, I have signed my name below:

Full Legal Name of Inventor: Dean Swan

Mailing Address: 25399 The Old Road, Apt 2-207, Stevenson Ranch, CA 91381 US

Signature:

**PATENT** REEL: 048418 FRAME: 0587

**RECORDED: 02/23/2019**