## 503354761 06/17/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ZHIJUN GHO	06/17/2015
ANDREW J. DOLLER	06/17/2015

### **RECEIVING PARTY DATA**

Name:	AKUSTICA, INC.
Street Address:	2835 EAST CARSON STREET
Internal Address:	SUITE 301
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15203
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Street Address:	POSTFACH 30 02 20
City:	STUTTGART
State/Country:	GERMANY
Postal Code:	D-70442

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14742308

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	081276-9860-US00
NAME OF SUBMITTER:	JODI ANDERSON
SIGNATURE:	/jodi anderson/

PATENT 61 REEL: 035854 FRAME: 0906

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 DATE SIGNED:
 06/17/2015

 Total Attachments: 2
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PATENT REEL: 035854 FRAME: 0907

#### ASSIGNMENT

Pursuant to our obligation to Akustica, Inc. (hereinafter referred to as "Assignee"), a Delaware Corporation having its principal place of business at:

2835 East Carson Street, Suite 301 Pittsburgh, PA 15203

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Zhijun Guo 358 Orchard Dr. Pittsburgh, PA 15228

Andrew J. Doller 2010 Noble Street Sharpsburg, PA 15215

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

- (1) in and to inventions described in a patent application titled "IN-PLANE OVERTRAVEL STOPS FOR MEMS MICROPHONE" for which we filed United States Patent Application No. 14/742308 (Atty. File No. 081276-9860-US00) (hereinafter the "U.S. utility patent application");
- (2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said U.S. utility patent application and said U.S. provisional patent application, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted.

We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by

PATENT REEL: 035854 FRAME: 0908 Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, we hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said U.S. utility patent application and said U.S. provisional patent application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale the invention covered by said patents, or to license or permit use of said invention, remain with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

6/17/20/5 Date //7/20/5

RECORDED: 06/17/2015

Zhijun Géro

Andrew J. Doller