PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUCHEENDRAN SRIDHARAN	05/01/2015

RECEIVING PARTY DATA

Name:	AKUSTICA, INC.	
Street Address:	2835 EAST CARSON STREET, SUITE 301	
City:	PITTSBURGH	
State/Country:	PENNSYLVANIA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15437255

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	081276-9733-US02
NAME OF SUBMITTER:	JODI ANDERSON
SIGNATURE:	/jodi anderson/
DATE SIGNED:	02/20/2017

Total Attachments: 3

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ASSIGNMENT

Pursuant to my 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 USA

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

Sucheendran Sridharan 215 Molly Drive McMurray, PA 15317, USA

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, my entire right, title and interest -

- (1) in and to inventions described in a patent application titled "FREQUENCY MODULATED MICROPHONE SYSTEM" for which I filed United States Patent Application No. 14/702626 (Atty. File No. 081276-9733-US01) (hereinafter the "U.S. utility patent application"), which application claims the benefit of United States Provisional Patent Application No. 61/978,198 filed May 1, 2014 (hereinafter the "U.S. provisional patent application");
- (2) in and to the U.S. utility patent application, and the U.S. provisional patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, 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.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by 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 me.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, I 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.

1/Wy 1/2015 Date

Sucheendran Sridharan

PATENT REEL: 041303 FRAME: 0213

RECORDED: 02/20/2017