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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philip Sean Stetson	06/20/2013
Sucheendran Sridharan	06/07/2013

RECEIVING PARTY DATA

Name:	Akustica, Inc.
Street Address:	2835 East Carson Street
Internal Address:	Suite 301
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15203

Name:	Robert Bosch GmbH
Street Address:	Postfach 30 02 20
City:	Stuttgart
State/Country:	GERMANY
Postal Code:	70442

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13912909

CORRESPONDENCE DATA

Fax Number: 4142770656

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 414-271-6560

Email: mkeipdocket@michaelbest.com

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP (Bosch)

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Address Line 2: SUITE 3300

PATENT

REEL: 030718 FRAME: 0435

OP \$40.00 13912909

Address Line 4: MILWAUKEE, WISCONSIN 53202	
ATTORNEY DOCKET NUMBER:	081276-9601-US00
NAME OF SUBMITTER:	Molly S. Lawson
Signature:	/molly s. lawson/
Date:	07/01/2013
Total Attachments: 4 source=13408292_081276-9601-US00as-filedAssignment#page1.tif source=13408292_081276-9601-US00as-filedAssignment#page2.tif source=13408292_081276-9601-US00as-filedAssignment#page3.tif source=13408292_081276-9601-US00as-filedAssignment#page4.tif	

PATENT REEL: 030718 FRAME: 0436

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 USA

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

Philip Sean Stetson 1390 Royal Oak Drive Wexford, PA 15090

Sucheendran Sridharan 215 Molly Drive McMurray, PA 15317

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

- (1) in and to inventions described in a patent application titled "DIGITAL MICROPHONE INTERFACE SUPPORTING MULTIPLE MICROPHONES" for which we filed United States Patent Application No. \(\frac{3}{9\2\2\2\2\2\2}\) (Atty. File No. 081276-9601-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, §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

1

PATENT REEL: 030718 FRAME: 0437 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 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

2

June 20th, 2013	Thilip Sun Ho
Date	Sucheendran Sridharan

invention, remain with Assignee and shall be assignable by Assignee without the

consent of Robert Bosch GmbH.

invention, remain with Assignee and shall be assignable by Assignee without the		
consent of Robert Bosch GmbH.		
Date	Philip Sean Stetson	
Janel 7/2013	- Solver draw	
Date	Sucheendran Stidharan	