

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4166157

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KULDEEP SAXENA	11/08/2016
RECEIVING PARTY DATA		
Name:	AKUSTICA, INC.	
Street Address:	2835 E. 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:	15099007	
CORRESPONDENCE DATA		
Fax Number:	(317)638-2139	
<i>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.</i>		
Phone:	317-638-2922	
Email:	docketing@maginot.com	
Correspondent Name:	MAGINOT, MOORE & BECK LLP	
Address Line 1:	ONE INDIANA SQUARE, SUITE 2200	
Address Line 4:	INDIANAPOLIS, INDIANA 46204	
ATTORNEY DOCKET NUMBER:	1576-1950	
NAME OF SUBMITTER:	CHARLES B. PHILLIPS	
SIGNATURE:	/Charles B. Phillips/	
DATE SIGNED:	12/01/2016	

Total Attachments: 3

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ASSIGNMENT

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

2835 E. Carson Street, Suite 301
Pittsburgh, PA 15203

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

I:

Kuldeep Saxena
1717 Holmes Drive
Sewickley, PA 15143

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 an invention entitled "Corrugated Package for Microelectromechanical System (MEMS) Device" for which I have executed a United States patent application, said United States application being assigned U.S. Serial No. 15/099,007 filed on April 14, 2016;

(2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), reissue applications, and international patent applications designating the United States) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted; and

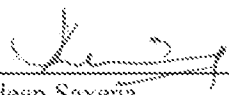
(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said United States 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 United States 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.

Date: 11/08/2016



Kuldeep Saxena