

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2690170

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MR BRYAN SEVERT HALLBERG</td> <td>01/17/2014</td> </tr> <tr> <td>MR GLENN PETER PIEKSTRA</td> <td>01/16/2014</td> </tr> </tbody> </table>		Name	Execution Date	MR BRYAN SEVERT HALLBERG	01/17/2014	MR GLENN PETER PIEKSTRA	01/16/2014				
Name	Execution Date										
MR BRYAN SEVERT HALLBERG	01/17/2014										
MR GLENN PETER PIEKSTRA	01/16/2014										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>SHARP LABORATORIES OF AMERICA, INC.</td> </tr> <tr> <td>Street Address:</td> <td>5750 NW PACIFIC RIM BOULEVARD</td> </tr> <tr> <td>City:</td> <td>CAMAS</td> </tr> <tr> <td>State/Country:</td> <td>WASHINGTON</td> </tr> <tr> <td>Postal Code:</td> <td>98607</td> </tr> </table>		Name:	SHARP LABORATORIES OF AMERICA, INC.	Street Address:	5750 NW PACIFIC RIM BOULEVARD	City:	CAMAS	State/Country:	WASHINGTON	Postal Code:	98607
Name:	SHARP LABORATORIES OF AMERICA, INC.										
Street Address:	5750 NW PACIFIC RIM BOULEVARD										
City:	CAMAS										
State/Country:	WASHINGTON										
Postal Code:	98607										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14159663</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14159663						
Property Type	Number										
Application Number:	14159663										
CORRESPONDENCE DATA											
<p>Fax Number:</p> <p>Phone: 303-440-4050</p> <p>Email: sarpc@qwestoffice.net</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: SHARP LABORATORIES OF AMERICA, INC.</p> <p>Address Line 1: 1320 PEARL ST.</p> <p>Address Line 2: SUITE 228</p> <p>Address Line 4: BOULDER, COLORADO 80302</p>											
ATTORNEY DOCKET NUMBER:	SLA3369										
NAME OF SUBMITTER:	SCOT A READER										
Signature:	/Scot A Reader/										
Date:	01/21/2014										
<p>Total Attachments: 2</p> <p>source=SLA3369_Assignment#page1.tif</p> <p>source=SLA3369_Assignment#page2.tif</p>											

## ASSIGNMENT

WHEREAS, the undersigned Bryan Severt HALLBERG, a resident of Vancouver, Washington; and Glenn Peter PIEKSTRA, a resident of Vancouver, Washington, (hereinafter termed "Inventors") have invented certain new and useful improvements in:

### **Wearable Physiological Acoustic Sensor**

and have executed a declaration and oath for an application for a United States patent disclosing and identifying the invention:

☒ Declaration executed on 1/16/2014 (PIEKSTRA); 1/17/2014 (HALLBERG)

or

☐ Having been previously filed and assigned Serial Number \_\_\_\_ and filing date \_\_\_\_; and

WHEREAS Sharp Laboratories of America, Inc., a corporation of the State of Washington, (hereinafter termed "Assignee"), having a place of business at 5750 NW Pacific Rim Boulevard, Camas, Washington 98607, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other government grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, said Inventors' heirs, legal representatives and assigns.
4. Said Inventors hereby warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict with this Assignment.

IN WITNESS WHEREOF, the said Inventors have executed this Assignment on the date given below:

(1)	<u>Bryan Severt Hallberg</u> Bryan Severt HALLBERG (Signature)	<u>1/13/14</u> (Date)
(2)	<u>Glenn Peter Piekstra</u> Glenn Peter PIEKSTRA (Signature)	<u>Jan 16, 2014</u> (Date)

\*\*\*\*\*