

## PATENT ASSIGNMENT

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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>Richard Alexander ERHART</td> <td>02/08/2013</td> </tr> <tr> <td>Erik Jonathon THOMPSON</td> <td>02/08/2013</td> </tr> <tr> <td>Jaswinder JANDU</td> <td>02/08/2013</td> </tr> <tr> <td>Pamela PERCY</td> <td>02/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Richard Alexander ERHART	02/08/2013	Erik Jonathon THOMPSON	02/08/2013	Jaswinder JANDU	02/08/2013	Pamela PERCY	02/08/2013
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Jaswinder JANDU	02/08/2013										
Pamela PERCY	02/08/2013										
RECEIVING PARTY DATA											
Name:	Validity Sensors, Inc.										
Street Address:	2001 Gateway Place										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	95110										
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>13763377</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13763377						
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Application Number:	13763377										
CORRESPONDENCE DATA											
Fax Number:	3124568435										
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ATTORNEY DOCKET NUMBER:	123625-015101										
NAME OF SUBMITTER:	Cheryl Rogers										
Signature:	/Cheryl Rogers/										

PATENT

Date:

04/24/2013

**Total Attachments: 4**

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IN THIS PATENT ASSIGNMENT, made and entered into as of the 8th of February, 2013 ("Effective Date"), the parties agree as follows:

WHEREAS, the undersigned

Richard Alexander ERHART  
Tempe, AZ  
Erik Jonathon THOMPSON  
Phoenix, AZ

Jaswinder JANDU  
Chandler, AZ  
Pamela PERCY  
Phoenix, AZ

(hereinafter "Inventor(s)," have invented certain new and useful improvements in

### BIOMETRIC OBJECT SENSOR AND METHOD

or which a United States patent application is executed on even date herewith;

for which Application No. 13/763,377 was filed on February 8, 2013 in the United States Patent Office;

for which Application No. \_\_\_ was filed on \_\_\_ in the U.S. Receiving Office of the Patent Cooperation Treaty;

for which Application No. \_\_\_ was filed on \_\_\_ in the \_\_\_ Patent Office; and/or

for which an application was filed upon which a United States Patent issued on \_\_\_, as U.S. Patent No. \_\_\_ (hereinafter "Application(s)").

WHEREAS, Validity Sensors, Inc., a Delaware corporation, having a place of business at 2001 Gateway Place, Suite 455E, San Jose, CA 95110, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s) and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter "Patent(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).

2. Said Inventor(s) 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, foreign countries, or under any international convention, agreement, protocol, or treaty. Such

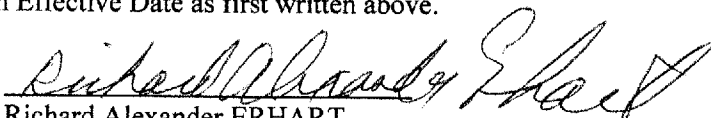
cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) 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 Inventor(s), their respective heirs, legal representatives and assigns.

4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee with an Effective Date as first written above.

  
Richard Alexander ERHART

\_\_\_\_\_  
Erik THOMPSON

\_\_\_\_\_  
Jaswinder JANDU

\_\_\_\_\_  
Pamela PERCY

RECEIVED AND AGREED TO BY ASSIGNEE:

By: \_\_\_\_\_  
Name: Anthony P. Russo  
Title: Chief Scientist

cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution 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 prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

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Pamela PERCY

RECEIVED AND AGREED TO BY ASSIGNEE:

By:  4/24/2013  
\_\_\_\_\_  
Name: Anthony P. Russo  
Title: Chief Scientist

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