

PATENT ASSIGNMENT COVER SHEET

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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>MARK THOMAS JOHNSON</td> <td>06/12/2012</td> </tr> <tr> <td>MARCELLINUS PETRUS CAROLUS MICHAEL KRIJN</td> <td>06/12/2012</td> </tr> <tr> <td>BART KROON</td> <td>06/11/2012</td> </tr> <tr> <td>PHILIP STEVEN NEWTON</td> <td>06/11/2012</td> </tr> <tr> <td>ADRIANUS SEMPEL</td> <td>06/07/2012</td> </tr> <tr> <td>SIEBE TJERK DE ZWART</td> <td>06/08/2012</td> </tr> </tbody> </table>		Name	Execution Date	MARK THOMAS JOHNSON	06/12/2012	MARCELLINUS PETRUS CAROLUS MICHAEL KRIJN	06/12/2012	BART KROON	06/11/2012	PHILIP STEVEN NEWTON	06/11/2012	ADRIANUS SEMPEL	06/07/2012	SIEBE TJERK DE ZWART	06/08/2012
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RECEIVING PARTY DATA															
Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.														
Street Address:	GROENEWOUDSEWEG 1														
City:	EINDHOVEN														
State/Country:	NETHERLANDS														
Postal Code:	5621 BA														
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>14126101</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14126101										
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Application Number:	14126101														
CORRESPONDENCE DATA															
Fax Number:	(914)332-0615														
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>															
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NAME OF SUBMITTER:	DANIEL J. PIOTROWSKI														

CH \$40.00 14126101

Signature:	/Daniel J. Piotrowski/
Date:	12/13/2013
Total Attachments: 2 source=2011P00573WOUS_Assignment#page1.tif source=2011P00573WOUS_Assignment#page2.tif	

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell, and assign, and transfer the entire and exclusive right, title, and interest in the following to Koninklijke Philips Electronics N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:


- is executed concurrently herewith
- was executed by me/us on
- was filed on, having a Serial No.
- was filed on. **2012-Jun-07**, having an International Application No. **PCT/IB2012/052875**,

and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, assigns, and legal representatives.

I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecution actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

12-6-12 (sign name here)  Assignor
 Date (print name here) **Mark Thomas JOHNSON**

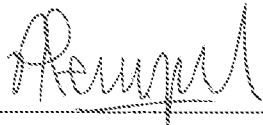
12.06.2012 (sign name here)  Assignor
 Date (print name here) **Marcellinus Petrus Carolus Michael KRIJN**

11-6-12 (sign name here)  Assignor
 Date (print name here) **Bart KROON**

11-6-12 (sign name here)  Assignor
 Date (print name here) **Philip Steven NEWTON**

7-6-2012
Date

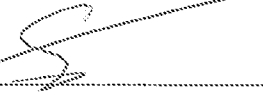
(sign name here)
(print name here)


Adrianus SEMPTEL

Assignor

8-6-2012
Date

(sign name here)
(print name here)


Siebe Tjerk DE ZWART

Assignor