

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2616118

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>JUSTIN EDWARD ROTHERMEL</td> <td>05/29/2012</td> </tr> <tr> <td>CHAD ZEDIKER</td> <td>05/29/2012</td> </tr> <tr> <td>STEVEN CHARLES STEGMAN</td> <td>05/29/2012</td> </tr> <tr> <td>CHRISTOPHER JAMES KADAMUS</td> <td>07/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	JUSTIN EDWARD ROTHERMEL	05/29/2012	CHAD ZEDIKER	05/29/2012	STEVEN CHARLES STEGMAN	05/29/2012	CHRISTOPHER JAMES KADAMUS	07/06/2012
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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>14117863</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14117863						
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Application Number:	14117863										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	NOEMI CHAPA										
Signature:	/Noemi Chapa/										

CH \$40.00 14117863

Date:

11/15/2013

Total Attachments: 2

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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-Apr-27, having an International Application No. PCT/IB2012/052116,

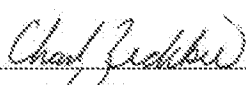
and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, 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.

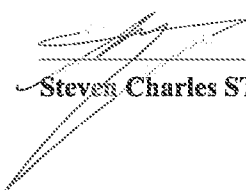
I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, assigns, and legal representatives.

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.

05/29/2012 (sign name here)  , Assignor
 Date (print name here) **Justin Edward ROTHERMEL**

05/29/2012 (sign name here)  , Assignor
 Date (print name here) **Chad ZEDIKER**

29/04/12 (sign name here)  , Assignor
 Date (print name here) **Steven Charles STEGMAN**

7/6/12
Date

(sign name here)
(print name here)


Christopher James KADAMUS

Assignor

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