

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Heinrich VON BUSCH</td> <td>11/07/2007</td> </tr> <tr> <td>Bernd SCHWEIZER</td> <td>11/07/2007</td> </tr> <tr> <td>Jens Christoph GEORGI</td> <td>11/07/2007</td> </tr> </tbody> </table>		Name	Execution Date	Heinrich VON BUSCH	11/07/2007	Bernd SCHWEIZER	11/07/2007	Jens Christoph GEORGI	11/07/2007		
Name	Execution Date										
Heinrich VON BUSCH	11/07/2007										
Bernd SCHWEIZER	11/07/2007										
Jens Christoph GEORGI	11/07/2007										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Koninklijke Philips Electronics N. V.</td> </tr> <tr> <td>Street Address:</td> <td>Groenenwoudseweg 1</td> </tr> <tr> <td>City:</td> <td>Eindhoven</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>5621 BA</td> </tr> </table>		Name:	Koninklijke Philips Electronics N. V.	Street Address:	Groenenwoudseweg 1	City:	Eindhoven	State/Country:	NETHERLANDS	Postal Code:	5621 BA
Name:	Koninklijke Philips Electronics N. V.										
Street Address:	Groenenwoudseweg 1										
City:	Eindhoven										
State/Country:	NETHERLANDS										
Postal Code:	5621 BA										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12446989</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12446989						
Property Type	Number										
Application Number:	12446989										
CORRESPONDENCE DATA											
Fax Number: (440)483-2452 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 440-483-3455 Email: yan.glickberg@philips.com Correspondent Name: Yan Glickberg Address Line 1: 595 Miner Road Address Line 4: Cleveland, OHIO 44143											
ATTORNEY DOCKET NUMBER:	006596US1										
NAME OF SUBMITTER:	Yan Glickberg										
Total Attachments: 1 source=006596US1_Assignment#page1.tif											

CH \$40.00 12446989

500843060

PATENT
REEL: 022591 FRAME: 0148

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 06 November 2007, having an International Application No. PCT/IB2007/054405.

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, reexaminations, 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 issues any and all Letters Patent when granted, solely to Koninklijke Philips Electronics N.V., 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.

Nov. 7th, 2007 (sign name here) Heinrich von Busch , Assignor
Date (print name here) Heinrich VON BUSCH

Nov. 7th, 2007 (sign name here) B. Schweizer , Assignor
Date (print name here) Bernd SCHWEIZER

11/07/2007 (sign name here) J. Georgi , Assignor
Date (print name here) Jens Christoph GEORGI