

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Gerardus Arnoldus Rita VAN DIJK</td><td>02/01/2010</td></tr><tr><td>Andreas Martinus Theodorus Paulus VAN DER PUTTEN</td><td>01/22/2010</td></tr><tr><td>Rene Theodorus WEGH</td><td>02/01/2010</td></tr><tr><td>Martinus Petrus Joseph PEETERS</td><td>01/22/2010</td></tr><tr><td>Rene Jan HENDRIKS</td><td>01/26/2010</td></tr></tbody></table>	Name	Execution Date	Gerardus Arnoldus Rita VAN DIJK	02/01/2010	Andreas Martinus Theodorus Paulus VAN DER PUTTEN	01/22/2010	Rene Theodorus WEGH	02/01/2010	Martinus Petrus Joseph PEETERS	01/22/2010	Rene Jan HENDRIKS	01/26/2010	
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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>13146135</td></tr></tbody></table>	Property Type	Number	Application Number:	13146135									
Property Type	Number												
Application Number:	13146135												
CORRESPONDENCE DATA													
Fax Number:	(914)332-0615												
Phone:	914-332-0222												
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ATTORNEY DOCKET NUMBER:	2009P00054WOUS												
NAME OF SUBMITTER:	MARK BELOBORODOV												
Total Attachments: 2 source=2009P00054WOUS_Assign#page1.tif source=2009P00054WOUS_Assign#page2.tif													

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PATENT

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REEL: 027010 FRAME: 0544

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. 21-Jan-2010, having an International Application No. PCT/IB2010/050264,

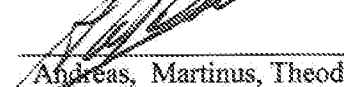
and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part,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

01-02-2010 (sign name here)  , Assignor
Date (print name here) Gerardus Arnoldus Rita VAN DIJK

22/01/2010 (sign name here)  , Assignor
Date (print name here) Andreas, Martinus, Theodorus,
Paulus VAN DER PUTTEN

01/02/2010 (sign name here)  , Assignor
Date (print name here) Rene Theodorus WEGH

22/01/2010 (sign name here)  , Assignor
Date (print name here) Martinus Petrus Joseph PEETERS

PATENT**REEL: 027010 FRAME: 0545**

26-01-2010

Date

(sign name here)

(print name here)



René-Jan HENDRIKS

, Assignor