

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Heinz Otto KURZENBERGER	01/10/2012
RECEIVING PARTY DATA	
Name:	Koninklijke Philips Electronics N.V.
Street Address:	Groenenwoudseweg 1
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	5621 BA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13977927
CORRESPONDENCE DATA	
Fax Number:	4404832452
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	440-483-4281
Email:	patricia.heim@philips.com
Correspondent Name:	Thomas M. Lundin
Address Line 1:	595 Miner Road
Address Line 4:	Cleveland, OHIO 44143
ATTORNEY DOCKET NUMBER:	2011P00057WOUS
NAME OF SUBMITTER:	Thomas M. Lundin
Signature:	/Thomas M. Lundin/
Date:	07/02/2013
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PATENT

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. **2011-Dec-22**, having an International Application No. **PCT/IB2011/055888**.

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.

10-Jan-2012
Date

(sign name here)

(print name here)


Heinz Otto KURZENBERGER

Assignor