PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP STEVEN NEWTON	02/13/2013
BART KROON	02/25/2014

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N V	
Street Address:	eet Address: High Tech Campus 5	
City:	ity: Eindhoven	
State/Country:	re/Country: NETHERLANDS	
Postal Code: 5656AE		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14362212

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2011P01607WOUS
NAME OF SUBMITTER:	YULIYIA MATHIS
SIGNATURE:	/Yuliya Mathis/
DATE SIGNED:	06/02/2014

Total Attachments: 2

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PATENT 502833129 REEL: 033007 FRAME: 0439

U.S.A. Sole/Joint

Date

ASSIGNMENT

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 N.V., having
a place of business at High Tech Campus 5,5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal
representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

is e	recuted concurrently herewith
[] wa	executed by me/us on
wa	filed on, having a Serial No.
🛛 wa	filed on. 05 Dec 2012, having an International Application No. PCT/IB2012/056979,

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.

23 - 2 13 (sign name here)

Date (print name here) Philip Steven NEWTON , Assignor

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

(print name here)

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Bart KROON

, Assignor

U.S.A. Sole/Joint

ASSIGNMENT

Date	(print name here)	Bari KROON	, Assignor
25-02-2014			
Date	(sign name here) (print name here)	Philip Steven NEWTON	, Assignor
I/We certify that I/we h	ave the full right to convey	y the above rights.	
extent. Upon request at legal proceedings include	the expense of the Assign ling patent prosecution ac convenient for securing a	nee, I/we agree to execute all paper tions and infringement actions, ar	g right, title, and interest to the fullest ers, take all rightful oaths, testify in all ad do all other such acts which may be egoing invention or for perfecting title
			in any and all foreign countries to issue and that of its successors, assigns, and
therewith, based thereon provisionals divisions, of	n, or claiming priority ther continuations, continuation	refrom including, but not limited t as-in-part, re-examinations, reissu	ernational patent applications associated to, any and all provisionals, non- ues, and extensions thereof, and the right to using and all patents granted on these
was filed on	/us on, ha	ving a Serial No	
and assign, and transfer a place of business at H	the entire and exclusive righ Tech Campus 5,5656.		wing to Koninklijke Philips N.V., having its successors, assigns, and legal
ror good and valuable (consideration, of which 1/v	ve acknowledge receipt, i/we as a	below-named Assignor(s), hereby sell,

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PATENT REEL: 033007 FRAME: 0441