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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
PETER CHI FAI HO	08/22/2012
LAUREN PATRICIA CHODKOWSKI	08/22/2012

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
Street Address:	HIGH TECH CAMPUS 5	
City:	EINDHOVEN	
State/Country:	NETHERLANDS	
Postal Code:	5656 AE	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14239267

CORRESPONDENCE DATA

 Fax Number:
 (914)332-0615

 Phone:
 914-945-6000

Email: noemi.chapa@philips.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: PHILIPS INTELLECTUAL PROPERTY & STANDARD

Address Line 1: P.O. BOX 3001

Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

ATTORNEY DOCKET NUMBER:	2011P01521WOUS
NAME OF SUBMITTER:	NOEMI CHAPA
Signature:	/Noemi Chapa/
Date:	02/18/2014

Total Attachments: 1

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PATENT REEL: 032231 FRAME: 0852 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 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 ex	secuted o	ncurrently herewith	
	was	executed	by me/us on	
	was	filed on.	, having a Serial No	,,
\times	was	filed on.	012-Aug-21, having an International Application No. PCT/IB2012/054226,	

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.

(sign name here)

Date (print name here)

rint name here) Peter Chi Fai HO

(sign name here)

ate (print name here)

. Assignor

. Assignor

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Lauren Patricia CHODKOWSKI

PATENT REEL: 032231 FRAME: 0853