504248888 02/28/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RONALD RIETMAN	08/26/2015
LUDOVICUS MARINUS GERARDUS MARIA TOLHUIZEN	08/26/2015

### **RECEIVING PARTY DATA**

Name:	KONINKLIJKE PHILIPS N.V.		
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City:	EINDHOVEN		
State/Country:	NETHERLANDS		
Postal Code:	5656 AE		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15507533	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 2014P00758WOUS	
NAME OF SUBMITTER:	EDWARD W. GOODMAN
SIGNATURE:	/Edward W. Goodman/
DATE SIGNED:	02/28/2017

**Total Attachments: 2** 

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PATENT 504248888 REEL: 041401 FRAME: 0083

and assign, and transfer to a place of business at Hi	he entire and exclusive ri gh Tech Campus 5,5656 /	re acknowledge receipt, I/we as a below- ght, title, and interest in the following to AE, Eindhoven, the Netherlands, its succ rely "the Assignee") my/our invention fo	Koninklijke Philips N.V., having essors, assigns, and legal
was filed on	us on, hav	/ing a Serial No	
therewith, based thereon provisionals divisions, c	, or claiming priority ther ontinuations, continuation	ner United States, foreign and internation efrom including, but not limited to, any a sin-part, re-examinations, reissues, and a right, title, and interest in and to any an	and all provisionals, non- extensions thereof, and the right to
		officials in the United States and in any a the Assignee(s), for its sole use, and that	**
extent. Upon request at legal proceedings includ necessary, desirable, or othereto in the Assignee.	the expense of the Assigr ing patent prosecution ac	ne Assignee to enjoy the foregoing right, nee, I/we agree to execute all papers, take tions and infringement actions, and do all nd maintaining patents on the foregoing it the above rights.	e all rightful oaths, testify in all I other such acts which may be
~	(sign name here)		
Date	(print name here)	Oscar GARCIA MORCHON	, Assignor
2015-11-26 Date	(print name here)	Ronald RIETMAN	, Assignor
Date	(print name here)	Ludovicus Mariaus Gerardas Maria TOLHUIZEN	, Assignor

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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 executed concurrently herewith was executed by me/us on ..... was filed on ......, having a Serial No. was filed on. 25 Aug 2015, having an International Application No. PCT/EP2015/069384, 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, nonprovisionals 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 Oscar GARCIA MORCHON (print name here) , Assignor Rapald RIETMAN Date (print name here) , Assignor

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Maria TOLHUIZEN

PATENT REEL: 041401 FRAME: 0085

, Assignor

**RECORDED: 02/28/2017** 

(print name here)