## 503462710 09/02/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEFFREY THOMAS SKAANLAND	04/22/2014
HAROLD ROBERT ROWAN	03/18/2014
KEVIN ARNOLD MILLER	04/21/2014

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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:	14772077

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	DAWN C. WOLFF
SIGNATURE:	/Dawn C. Wolff/
DATE SIGNED:	09/02/2015

### **Total Attachments: 3**

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PATENT 503462710 REEL: 036473 FRAME: 0236

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,

a place of business	at High Tech Campus 5,565	e right, title, and interest in the following to 6 AE, Eindhoven, the Netherlands, its succ tively "the Assignee") my/our invention for	essors, assigns, and legal
is executed cond	currently herewith		
was executed by	/ me/us on		
was filed on	, , <u>, , , , , , , , , , , , , , , ,</u>	naving a Serial No.	
		ational Application No. PCT/IB2014/0589	
therewith, based the provisionals divisio	reon, or claiming priority th ns, continuations, continuati	other United States, foreign and internation erefrom including, but not limited to, any a ons-in-part, re-examinations, reissues, and we right, title, and interest in and to any and	and all provisionals, non- extensions thereof, and the right to
I/We authorize and any and all Letters I legal representatives	atent when granted, solely t	e officials in the United States and in any at the Assignee(s), for its sole use, and that	nd all foreign countries to issue of its successors, assigns, and
extent. Upon request legal proceedings in	st at the expense of the Assig cluding patent prosecution a , or convenient for securing	the Assignee to enjoy the foregoing right, to gnee, I/we agree to execute all papers, take a ctions and infringement actions, and do all and maintaining patents on the foregoing in	all rightful oaths, testify in all other such acts which may be
I/We certify that I/w	e have the full right to conve	ey the above rights.	
4/22/14	(sign name here)	AlfAMM	
Date	(print name here)	Jeffrey Thomas SKAANLAND	, Assignor
	(sign name here)		
Date	(print name here)	Harold Robert ROWAN	, Assignor
	(sign name here)		
Date	(print name here)	Kevin Arnold MILLER	, Assignor

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,

a place of business a	at High Tech Campus 5,565	right, title, and interest in the following to 6 AE, Eindhoven, the Netherlands, its successively "the Assistance" may be a successive to the successive terms of the successive	essors, assigns, and legal
iopiooditatives, mei	doing any nonlinees (conec	tively "the Assignee") my/our invention fo	r which an application:
is executed conc	urrently herewith		
	me/us on		
		aving a Serial No.	
		ational Application No. PCT/IB2014/0589	
and all rights in and	to said application, and all o	other United States, foreign and internation	al natent applications associated
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provisionals division	s, continuations, continuation	ons-in-part, re-examinations, reissues, and	extensions thereof, and the right to
claim priority thereto	o, and the entire and exclusi	ve right, title, and interest in and to any and	d all patents granted on these
applications.			. •
any and all Letters P. legal representatives.  I/We will provide my extent. Upon reques legal proceedings inc necessary, desirable, thereto in the Assign-	y/our cooperation to enable t at the expense of the Assignation a or convenient for securing a	the Assignee(s), for its sole use, and that the Assignee to enjoy the foregoing right, the pree, I/we agree to execute all papers, take ctions and infringement actions, and do all and maintaining patents on the foregoing in the the above rights.	of its successors, assigns, and title, and interest to the fullest all rightful oaths, testify in all other such acts which may be
	(sign name here)		
Date	(print name here)	Jeffrey Thomas SKAANLAND	, Assignor
Week 18, 2014	(sign name here)		
Date (	(print name here)	Harold Robert ROWAN	, Assignor
	(sign name here)	<b>&amp;</b>	
Date	(print name here)	Kevin Arnold MILLER	, Assignor

and assign, and transfe a place of business at I	r the entire and exclusive rig ligh Tech Campus 5,5656 A	e acknowledge receipt, I/we as a below-nam ght, title, and interest in the following to Kor XE, Eindhoven, the Netherlands, its successoely "the Assignee") my/our invention for wh	ninklijke Philips N.V., having rs, assigns, and legal
was filed on	e/us on, hav	ing a Serial Noonal Application No. PCT/IB2014/058956,	
therewith, based therec provisionals divisions,	m, or claiming priority there continuations, continuation	er United States, foreign and international parties of the states, foreign and international parties of the serion including, but not limited to, any and a serion-part, re-examinations, reissues, and exteright, title, and interest in and to any and all	all provisionals, non- ensions thereof, and the right to
		officials in the United States and in any and a the Assignee(s), for its sole use, and that of i	
extent. Upon request a legal proceedings inclu necessary, desirable, o thereto in the Assignee	nt the expense of the Assign ding patent prosecution act r convenient for securing an	e Assignce to enjoy the foregoing right, title ee, I/we agree to execute all papers, take all ions and infringement actions, and do all othed maintaining patents on the foregoing investigation to the above rights.	rightful oaths, testify in all er such acts which may be
Date	(sign name here) (print name here)	Jeffrey Thomas SKAANLAND	, Assignor
	(sign name here)		
Date	(print name here)	Harold Robert ROWAN	, Assignor
4-21-204	(sign name here)	76in anoslo Mila	
Date	(print name here)	Kevin Arnold MILLER	, Assignor

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