# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEROEN MOLEMA	11/28/2014
BRAM TUIJP	11/06/2014
GEERT WILLEM DE GOEIJ	05/06/2016

## **RECEIVING PARTY DATA**

Name:	KONINKLIJKE PHILIPS 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:	15038353

## CORRESPONDENCE DATA

Fax Number: (914)495-9540

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 914-495-9516

Email: marianne.fox@philips.com

PHILIPS INTELLECTUAL PROPERTY & STANDARD **Correspondent Name:** 

Address Line 1: **465 COLUMBUS AVENUE** 

Address Line 2: **SUITE 340** 

Address Line 4: VALHALLA, NEW YORK 10595

ATTORNEY DOCKET NUMBER:	2013P01967WOUS
NAME OF SUBMITTER:	KATHLEEN A. ASHER
SIGNATURE:	/KATHLEEN A. ASHER/
DATE SIGNED:	05/23/2016

#### **Total Attachments: 3**

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**PATENT REEL: 038678 FRAME: 0889** 503837469

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

		right, title, and interest in the following i AE, Eindhoven, the Netherlands, its su	
		ively "the Assignee") my/our invention	
5			
is executed conc			
	me us on		
		aving a Serial No.	
⊠ was med on. 00	Nov 2014, naving an interna	tional Application No. PCT/EP2014/07	73882,
and all rights in and	to said application, and all o	ther United States, foreign and internati	onal patent applications associated
therewith, based the	reon, or claiming priority the	refrom including, but not limited to, an	y and all provisionals, non-
		ms-in-part, re-examinations, reissues, ar	
	o, and the entire and exclusiv	e right, title, and interest in and to any a	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
		the Assignee(s), for its sole use, and th	
legal representatives			
YANA will neevada m		Ann Anniaman ta muita da Garaga (S.)	4 415 5 Ind
		he Assignee to enjoy the foregoing righ nee, I/we agree to execute all papers, tal	
		ctions and infringement actions, and do	
		and maintaining patents on the foregoing	
thereto in the Assign		and manifesting params on the teregonia	s niversion of ter perfecting trace
<u>.</u>			
I/We certify that I/w	e have the full right to conve	ry the above rights.	
28/11/2014	(sign name here)	A Lu	
awa.aaa	(print name here)	Jeruen MOLEMA	, Assignor
Date	(print name here)	Bram TUIJP	, Assignor
Date	(print name here)	Geert Willem DE GOEIJ	Assignor
	- A		×

Page 1 of 1

For good and valuable co	nsideration, of which I/w	e acknowledge receipt, I/we as a below-n	amed Assignor(s), hereby sell,
and assign, and transfer t	ne entire and exclusive ri	ght, title, and interest in the following to I	Koninklijke Philips N.V., having
a place of business at Hig	th Tech Campus 5,5656	AE, Eindhoven, the Netherlands, its succe	ssors, assigns, and legal
representatives, including	; any nominees (collectiv	ely "the Assignee") my/our invention for	which an application:
is executed concurren	the horowith		
was executed by men	*		
•		ring a Serial No.	
	·	onal Application No. PCT/EP2014/0738	
General			,
and all rights in and to sa	id application, and all otl	ner United States, foreign and internationa	l patent applications associated
therewith, based thereon,	or claiming priority ther	efrom including, but not limited to, any ar	nd all provisionals, non-
provisionals divisions, co	ntinuations, continuation	s-in-part, re-examinations, reissues, and e	extensions thereof, and the right to
claim priority thereto, and	d the entire and exclusive	e right, title, and interest in and to any and	all patents granted on these
applications.			
T/Wa outhorize and name	unt that the Detent Office	efficials in the United States and in any or	ed all familian a social and a least
=		officials in the United States and in any ar	
legal representatives.	when granted, solely to	the Assignee(s), for its sole use, and that	of its successors, assigns, and
regar representatives.			
I/We will provide my/ou	r cooperation to enable th	ne Assignee to enjoy the foregoing right, t	itle. and interest to the fullest
	_	iee, I/we agree to execute all papers, take	
		tions and infringement actions, and do all	
	-	nd maintaining patents on the foregoing in	, and the second
thereto in the Assignee.			
I/We certify that I/we have	e the full right to convey	y the above rights.	
	(sign name here)		
Date	(print name here)	Jeroen MOLEMA	, Assignor
	·		-
Date ()-11-2014	(print name here)	Bram TUIJP	, Assignor
Mill A . 63 consess a 6		3	<u> </u>
Date	(print name here)	Geert Willem DE GOEIJ	*, Assignof

Page 1 of 1

		AE, Eindhoven, the Netherlands, vely "the Assignee") my/our inve	its successors, assigns, and legal ntion for which an application:
is executed concurren	tly herewith		
was executed by men	is on	***************************************	
		ving a Serial No	
was filed on. 06 Nov	2014, having an Internati	ional Application No. PCT/EP20	14/073882,
therewith, based thereon, provisionals divisions, co	or claiming priority ther	refrom including, but not limited to ns-in-part, re-examinations, reissu	ernational patent applications associated to, any and all provisionals, non- nes, and extensions thereof, and the right to any and all patents granted on these
			in any and all foreign countries to issue and that of its successors, assigns, and
extent. Upon request at t legal proceedings includi	he expense of the Assigr ng patent prosecution ac	nee, I/we agree to execute all paper tions and infringement actions, as	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
I/We certify that I/we ha	ve the full right to conve	y the above rights.	
	(sign name here)		
Date	(print name here)	Jeroen MOLEMA	, Assignor
Date	(print name here)	Bram TUIJP	Assignor
Date & 124 2014.	(print name here)	Geert Willem DE GOEIJ	Aşüguçı .
		Page 1 of 1	Millian management of the second

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

> **PATENT** REEL: 038678 FRAME: 0892

**RECORDED: 05/23/2016**