# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JACOBUS DINGENIS MACHIEL VAN BOVEN	02/13/2015
BERENT WILLEM MEERBEEK	02/13/2015
ANTHONIE HENDRIK BERGMAN	02/13/2015

## **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:	15121398

## **CORRESPONDENCE DATA**

**Fax Number:** (914)495-9570

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:** 914-495-9561

Email: jo.cangelosi@philips.com
Correspondent Name: PHILIPS LIGHTING B.V.
Address Line 1: 465 COLUMBUS AVENUE

Address Line 2: SUITE 330

Address Line 4: VALHALLA, NEW YORK 10595

ATTORNEY DOCKET NUMBER: 2014P00095WOUS	
NAME OF SUBMITTER:	DANIEL J. PIOTROWSKI
SIGNATURE:	/DANIEL J. PIOTROWSKI/
DATE SIGNED:	08/25/2016

## **Total Attachments: 3**

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PATENT 503976166 REEL: 039536 FRAME: 0026

For good and valuable	e consideration, of which I/v	we acknowledge receipt, I/we as a below-na	amed Assignor(s), hereby sell,
and assign, and transf	er the entire and exclusive i	ight, title, and interest in the following to K	loninklijke Philips N.V., having
a place of business at	High Tech Campus 5,5656	AE, Eindhoven, the Netherlands, its success	sors, assigns, and legal
representatives, inclu	ding any nominees (collecti	vely "the Assignee") my/our invention for	which an application:
is executed concu	rrently herewith		
was executed by n	ne/us on	**************************	
was filed on	, ba	ving a Serial No	(2)((2)),((4))
		ional Application No. PCT/EP2015/05303	
and all rights in and to	o said application, and all ot	her United States, foreign and international	patent applications associated
therewith, based there	on, or claiming priority the	refrom including, but not limited to, any an	d all provisionals, non-
provisionals divisions	s, continuations, continuatio	ns-in-part, re-examinations, reissues, and e	xtensions thereof, and the right to
claim priority thereto, applications.	, and the entire and exclusiv	e right, title, and interest in and to any and	all patents granted on these
		officials in the United States and in any anothe Assignee(s), for its sole use, and that o	
I/We will provide my	our cooperation to enable t	he Assignee to enjoy the foregoing right, til	le, and interest to the fullest
extent. Upon request	at the expense of the Assign	nee, I/we agree to execute all papers, take a	ll rightful oaths, testify in all
legal proceedings incl	luding patent prosecution ac	tions and infringement actions, and do all c	other such acts which may be
necessary, desirable,	or convenient for securing a	nd maintaining patents on the foregoing inv	vention or for perfecting title
thereto in the Assigne	ee.		
I/We certify that I/we	have the full right to conve	y the above rights.	
February 13 , 20	/< (sign name here)	Mr. Ben	
Date	(print name here)	Jacobus Dingenis Machiel VAN	, Assignor
·		BOVEN	· •
Date	(print name here)	Berent Willem MEERBEEK	, Assignor
Date	(print name here)	Anthonie Hendrik BERGMAN	, Assignor

Page 1 of 1

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

<b></b>	·	ight, title, and interest in the following to Ko	
_		AE, Eindhoven, the Netherlands, its success	
•		vely "the Assignee") my/our invention for w	
is executed concurred	ently herewith		
	/us on		
		ving a Serial No	
was filed on. 13 Fel	b 2015, having an Internati	ional Application No. PCT/EP2015/053036	j.,
and all rights in and to	said application, and all of	her United States, foreign and international	patent applications associated
**	• •	refrom including, but not limited to, any and	· ·
provisionals divisions,	continuations, continuation	ns-in-part, re-examinations, reissues, and ex	tensions thereof, and the right to
- claim priority thereto, a	and the entire and exclusiv	e right, title, and interest in and to any and a	ll patents granted on these
applications.			
I/We authorize and rec	uest 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 that of	
legal representatives.		,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
I/We will provide my/c	our cooperation to enable t	he Assignee to enjoy the foregoing right, titl	e, and interest to the fullest
extent. Upon request a	t the expense of the Assign	nee, I/we agree to execute all papers, take al	l rightful oaths, testify in all
legal proceedings inclu	ding patent prosecution ac	tions and infringement actions, and do all o	ther such acts which may be
necessary, desirable, or	convenient for securing a	nd maintaining patents on the foregoing inv	ention or for perfecting title
thereto in the Assignee	•		
I/We certify that I/we h	nave the full right to conve	y the above rights.	
	(sign name here)		
Date	(print name here)	Jacobus Dingenis Machiel VAN	, Assignor
13-2-2015	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	BOVEN NAME OF A STATE OF THE BOYEN	···
Date	(print name here)	Berent William W. W. P. E. R. W.	, Assignor
Date	(print name here)	Anthonie Hendrik BERGMAN	, Assignor

Page 1 of 1

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 Hig	h Tech Campus 5,5656 A	tht, title, and interest in the following to Ko LE, Eindhoven, the Netherlands, its success the 'the Assignee') my/our invention for w	sors, assigns, and legal
	s on, hav	ing a Serial Noonal Application No. PCT/EP2015/053030	
therewith, based thereon, provisionals divisions, co	or claiming priority there ntinuations, continuation	er United States, foreign and international from including, but not limited to, any and sin-part, re-examinations, reissues, and ex right, title, and interest in and to any and a	I all provisionals, non- tensions thereof, and the right to
·		officials in the United States and in any and the Assignee(s), for its sole use, and that of	
extent. Upon request at t legal proceedings includi	he expense of the Assigno	e Assignee to enjoy the foregoing right, tit ee, I/we agree to execute all papers, take al ions and infringement actions, and do all o d maintaining patents on the foregoing inv	l rightful oaths, testify in all ther such acts which may be
I/We certify that I/we have	ve the full right to convey	the above rights.	
	(sign name bere)		
Date	(print name here)	Jacobus Dingenis Machiel VAN BOVEN	, Assignor
Date Jeb 13th 2015	(print name here)	Berent Willem MEERBEEK	, Assignor
Date	(print name here)	Anthonie Henderk BERGMAN	, Assignor

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PATENT REEL: 039536 FRAME: 0029

**RECORDED: 08/25/2016**