#### 503728189 03/09/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3774832

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JANNEKE ANNEGARN	01/04/2016
WARNER RUDOPH THEOPHILE TEN KATE	08/29/2014
HERIBERT BALDUS	11/29/2015

### **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:	14917603

### CORRESPONDENCE DATA

Fax Number: (914)332-0615

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.

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PHILIPS INTELLECTUAL PROPERTY & STANDARDS Correspondent Name:

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Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

ATTORNEY DOCKET NUMBER:	2013P01035WOUS
NAME OF SUBMITTER:	KEVIN C. ECKER
SIGNATURE:	/kevin c. ecker/
DATE SIGNED:	03/09/2016

## **Total Attachments: 3**

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**PATENT REEL: 037929 FRAME: 0063** 503728189

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

•		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 concurre	ently herewith		
was executed by me	/us on		
was filed on	, ha	ving a Serial No. ,	*******
was filed on. 28 Au	g <b>2014</b> , having an Internat	ional Application No. PCT/EP2014/068209	<b>)</b> ,
and all rights in and to s	aid application, and all of	her United States, foreign and international	patent applications associated
therewith, based thereon	n, or claiming priority ther	refrom including, but not limited to, any and	l all provisionals, non-
provisionals divisions,	continuations, continuation	ns-in-part, re-examinations, reissues, and ex	tensions thereof, and the right to
• •	nd the entire and exclusive	e right, title, and interest in and to any and a	ll patents granted on these
applications.			
I/We authorize and requ	est that the Patent Office	officials in the United States and in any and	all foreign countries to issue
any and all Letters Pate	nt when granted, solely to	the Assignee(s), for its sole use, and that of	its successors, assigns, and
legal representatives.			
extent. Upon request at legal proceedings inclu-	the expense of the Assign ding patent prosecution ac convenient for securing a	ne Assignee to enjoy the foregoing right, titl nee, I/we agree to execute all papers, take all tions and infringement actions, and do all of and maintaining patents on the foregoing inv	l rightful oaths, testify in all ther such acts which may be
I/We certify that I/we h	ave the full right to conve	y the above rights.	
aanan du ook	(sign name here)	3. Managaca	
Date	(print name here)	Janneke ANNEGARN	, Assignor
	Chama man man		ş • 1000-259-1004
Date	(print name here)	Warner Rudolph Theophile TEN KATE	, Assignor

Page 1 of 1

to

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

and assign, and trans	sfer the entire and exclusive r	ight, title, and interest in the following to	Koninklijke Philips N.V., havin
-		AE, Eindhoven, the Netherlands, its succe	
representatives, incl	uding any nominees (collecti	vely "the Assignee") my/our invention for	which an application:
is executed conc	urrently herewith		
was executed by	me/us on	***************************************	
was filed on	, ha	ving a Serial No	J*C><0310>10¥
was filed on. 28	Aug 2014, having an Interna	tional Application No. PCT/EP2014/0682	209,
and all rights in and	to said application, and all or	her United States, foreign and internation	al patent applications associated
therewith, based the	reon, or claiming priority the	refrom including, but not limited to, any a	nd all provisionals, non-
provisionals division	ns, continuations, continuatio	ns-in-part, re-examinations, reissues, and	extensions thereof, and the right
claim priority theret	o, and the entire and exclusiv	e right, title, and interest in and to any and	i all patents granted on these
applications.			
I/We authorize and	request that the Patent Office	officials in the United States and in any a	nd all foreign countries to issue
any and all Letters F	atent when granted, solely to	the Assignee(s), for its sole use, and that	of its successors, assigns, and
legal representatives	3.		
I/We will provide m	ıy/our cooperation to enable t	he Assignee to enjoy the foregoing right, t	title, and interest to the fullest
extent. Upon reques	st at the expense of the Assig	nee, I/we agree to execute all papers, take	all rightful oaths, testify in all
legal proceedings in	cluding patent prosecution ac	tions and infringement actions, and do all	other such acts which may be
necessary, desirable	, or convenient for securing a	nd maintaining patents on the foregoing is	nvention or for perfecting title
thereto in the Assign	nee.		
I/We certify that I/w	e have the full right to conve	y the above rights.	
	(sign name here)		
Date	(print name here)	Janueke ANNEGARN	, Assignor
29 Aug 2014			
Date "	(print name here)	Warner Rudolph Theophile TEN	, Assignor
	***	KATE	
Dota	(print name here)	Heribert BALDUS	Assigner
Date	(hum mame nere)	exertings of program of the	, Assignor

Page 1 of 1

and assign, and tran- a place of business a	sfer the entire and exclusive ri it High Tech Campus 5,5656 .	ve acknowledge receipt, towe as a below-listight, title, and interest in the following to K AE, Eindhoven, the Netherlands, its succest vely "the Assignee") my/our invention for s	oninklijke Philips N.V., having sors, assigns, and legal
is executed conc	urrently herewith		
	me/us on		
		ving a Serial No.	
was filed on. 28	Aug 2014, having an Internat	ional Application No. PCT/EP2014/06820	9,
therewith, based the provisionals division	reon, or claiming priority theons, continuations, continuations,	her United States, foreign and international refrom including, but not limited to, any an- ns-in-part, re-examinations, reissues, and ex e right, title, and interest in and to any and a	d all provisionals, non- stensions thereof, and the right to
	atent when granted, solely to	officials in the United States and in any and the Assignee(s), for its sole use, and that o	
extent. Upon reque legal proceedings in	et at the expense of the Assign scluding patent prosecution ac , or convenient for securing a	he Assignee to enjoy the foregoing right, tit nee, I/we agree to execute all papers, take a tions and infringement actions, and do all c nd maintaining patents on the foregoing in	Il rightful oaths, testify in all other such acts which may be
I/We certify that I/v	ve have the full right to conve	y the above rights.	
	(sign name here)		
Date	(prini namo here)	Janneke ANNECARN	, Assignor
Date	(print name here)	Warner Rudolph Theophile TEN KATE	, Assigner
29/11/201	< H Naldus		
Date	(print name here)	Heribeld/BALINS	, Assignor

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**PATENT REEL: 037929 FRAME: 0066**