## 503306507 05/14/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3353125

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
EIBERT GERJAN VAN PUTTEN	12/03/2013
OLEXANDR VALENTYNOVICH VDOVIN	12/19/2013
MARK THOMAS JOHNSON	01/18/2014

#### **RECEIVING PARTY DATA**

Name:	KONINKLINKE 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:	14442772

#### **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.

**Phone:** 914-945-6000

**Email:** patti.demichele@philips.com

Correspondent Name: PHILIPS INTELLECTUAL PROPERTY & STANDARD

Address Line 1: P.O. BOX 3001

Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

ATTORNEY DOCKET NUMBER:	2012P00769WOUS
NAME OF SUBMITTER:	DANIEL J. PIOTROWSKI
SIGNATURE:	/Daniel J. Piotrowski/
DATE SIGNED:	05/14/2015

### **Total Attachments: 3**

source=2012P00769WOUS\_Assignment#page1.tif source=2012P00769WOUS\_Assignment#page2.tif source=2012P00769WOUS\_Assignment#page3.tif

PATENT 503306507 REEL: 035636 FRAME: 0916

For good and valuable	consideration, of which I/v	ve acknowledge receipt, I/we as a below-nan	ed Assignor(s), hereby sell,
and assign, and transfe	r the entire and exclusive ri	ght, title, and interest in the following to Ko	ninklijke Philips N.V., having
a place of business at I	igh Tech Campus 5,5656 .	AE, Eindhoven, the Netherlands, its successo	ors, assigns, and legal
representatives, includ	ing any nominees (collectiv	ely "the Assignee") my/our invention for wh	nich an application:
is executed concurr	ently herewith		
was executed by m	e us on		
was filed on	, har	zing a Serial No	2000-000000000000000000000000000000000
was filed on. 25 Oc	et 2013, having an Internati	onal Application No. PCT/IB2013/059659,	
and all rights in and to	said application, and all of	ner United States, foreign and international p	atent applications associated
therewith, based thereo	on, or claiming priority ther	efrom including, but not limited to, any and	all provisionals, nan-
provisionals divisions,	continuations, continuation	s-in-part, re-examinations, reissues, and exte	ensions thereof, and the right to
claim priority thereto,	and the entire and exclusive	e right, title, and interest in and to any and all	patents granted on these
applications.			
I/We authorize and req	uest that the Patent Office	officials in the United States and in any and a	all foreign countries to issue
any and all Letters Pate	ent when granted, solely to	the Assignee(s), for its sole use, and that of i	ts successors, assigns, and
legal representatives.			
I/We will provide my	our cooperation to enable th	ne Assignee to enjoy the foregoing right, title	and interest to the fullest
extent. Upon request a	at the expense of the Assign	ee, I/we agree to execute all papers, take all	rightful oaths, testify in all
legal proceedings inclu	iding patent prosecution ac	tions and infringement actions, and do all oth	er such acts which may be
necessary, desirable, o	r convenient for securing a	nd maintaining patents on the foregoing inve	ntion or for perfecting title
thereto in the Assignee	<u>),</u>		
I/We certify that I/we l	have the full right to convey	the above rights.	
3 Dec 2013	(sign name here)		
Date	(print name here)	Eibert Gerjan VAN PUTTEN	, Assignor
	(sign name here)		
Date	(print name here)	Olexandr Valentynovich VDOVIN	, Assignor
	(cion name here)		

Page 1 of 1

(print name here)

Date

Mark Thomas JOHNSON

, Assignor

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

		ht, title, and interest in the following to Ko	•
		E, Eindhoven, the Netherlands, its successi	
		ly "the Assignee") my/our invention for w	
is executed concurr			₹
	z/us on		
		ag a Serial No	
☐ was filed on. 25 Oc ☐	t 2013, having an Internation	pal Application No. PCT/IB2013/059659,	
and all rights in and to:	said application, and all othe	r United States, foreign and international p	atent applications associated
		rom including, but not limited to, any and	
		in-part, re-examinations, reissues, and ext	· · · · · · · · · · · · · · · · · · ·
		ight, title, and interest in and to any and al	
applications.			
VWa suthoriza and rao	used that the Dutent Office of	ficials in the United States and in any and	all Canains accountains to Laure
		e Assignee(s), for its sole use, and that of i	**
legal representatives.	in within granted, boson, to th	o ranguesta,, tor its note and, and that the	te ewoosama, dangna, and
I/We will provide my/o	ur cooperation to enable the	Assignee to enjoy the foregoing right, title	, and interest to the fullest
		e, I/we agree to execute all papers, take all	
		ens and infringement actions, and do all off	
necessary, desirable, or	convenient for securing and	maintaining patents on the foregoing inve	ntion or for perfecting title
thereto in the Assignee.			
I/We certify that I/we h	ave the full right to convey t	he above rights.	
1	(sign name here)		
Date	(print name here)	Eibert Gerjan VAN PUTTEN	, Assignor
	Character same same of	/ 2	5 1 mm 8mm
19.12.2013	(sign name here)	B1/	
Date	(print name here)	Olexandr Valentýnovich VDOVIN	, Assignor
	(sign name here)		
Date	(print name here)	Mark Thomas JOHNSON	, Assignor
			· •

Page 1 of 1

•		ve acknowledge receipt, I/we as a below-nar ight, title, and interest in the following to Ko	
		AE, Eindhoven, the Netherlands, its success	
**	**		*
represemanves, mo	caucing any nominees (concern	ely "the Assignee") my/our invention for w	юсь ак архисанов.
is executed con	currently herewith		
	y me/us on	***************************************	
	-	ving a Scrial No	*******
		onal Application No. PCT/IB2013/059659,	
X X2 * S . *	S		
-	* *	her United States, foreign and international p	
		efrom including, but not limited to, any and	-
-		ns-in-part, re-examinations, reissues, and ext	
	eto, and the entire and exclusive	e right, title, and interest in and to any and a	i patents granted on these
applications.			
any and all Letters legal representative I/We will provide extent. Upon requilegal proceedings in necessary, desirable	Patent when granted, solely to es.  my/our cooperation to enable the est at the expense of the Assigningluding patent prosecution acide, or convenient for securing a	officials in the United States and in any and the Assignee(s), for its sole use, and that of the Assignee to enjoy the foregoing right, titluee, I/we agree to execute all papers, take all tions and infringement actions, and do all of maintaining patents on the foregoing invent	its successors, assigns, and e, and interest to the fullest rightful oaths, testify in all her such acts which may be
thereto in the Assi	gnee.		
I/We certify that I/	we have the full right to conve	y the above rights.	
	(sign name here)		
Date	(print name here)	Eibert Gerjan VAN PUTTEN	, Assignor
	(sign name here)		
Date	(print name here)	Olexandr Valentynovich VDOVIN	, Assignor
18/4/2019	(sign name here)		
Date Date	(print name here)	Mark Thomas JOHNSON	, Assignor

Page 1 of 1

PATENT REEL: 035636 FRAME: 0919