# 503799007 04/26/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JACEK LUKASZ KUSTRA	11/10/2014
GUIDO THEODORUS GERARDUS VOLLEBERG	10/05/2014
STEFAN PFUNDTNER	11/05/2014
KARL CATHARINA VAN BREE	11/07/2014
PETRUS JOHANNES ARNOLDUS HUBERTUS KUIJTEN	11/05/2014
JOHN CORNELIUS PETRUS VAN DER VEN	11/07/2014
HARRY BROERS	04/26/2016

#### **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:	15032065

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2014P00323WOUS
NAME OF SUBMITTER:	KATHLEEN A. ASHER
SIGNATURE:	/KATHLEEN A. ASHER/
DATE SIGNED:	04/26/2016

PATENT 503799007 REEL: 038379 FRAME: 0732

# **Total Attachments: 6** source=2014P00323WOUS\_Assignment7#page1.tif source=2014P00323WOUS\_Assignment7#page2.tif source=2014P00323WOUS\_Assignment7#page3.tif source=2014P00323WOUS\_Assignment7#page4.tif

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**PATENT REEL: 038379 FRAME: 0733** 

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sells
and assign, and transfer the entire and exclusive right, title, and interest in the following to Koninklijke Philips N.V., having
a place of business at High Tech Campus 5,5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal
representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

	is ex	cecuted c	oncurrently herewith
	was	executed	by meas on
	was	filed on.	, having a Serial No.
X	was	filed on.	27 Oct 2014, having an International Application No. PCT/EP2014/072932,

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, assigns, and legal representatives.

I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecution actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

40 November 2014	(sign name here)	Jacob Lukasz KUSTRA	A 200 200
13810	(but name nere)	ARTR LEARN SERVE	, Assignor
Date	(print name here)	Guido Theodorus Gerardus VOLLEBERG	, Assignor
Date	(print name here)	Stefan PFUNDTNER	, Assignor
Date	(print name here)	Karl Catharina VAN BREE	, Assignor
Date	(print name here)	Petrus Johannes Arnoldus Hubertus KUIJTEN	, Assignor
Date	(print name here)	John Cornelius Petrus VAN DER VEN	, Assignor
Date	(print name here)	Harry BROERS	, Assignor

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	(sign name here)		
Date 5-10-2014	(print name here)	Jacob Lukasz KUSTRA	, Assignor
Date	(print name (bere)	<b>Guide TS</b> eodorus Gerardus ■VOLLEBERG	, Assignor
Date	(print name here)	Stefan PFUNDTNER	, Assignor
Date	(print name here)	Karl Catharina VAN BREE	, Assignor
Date	(print name here)	Petrus Johannes Arnoldus Hubertus KULJTEN	, Assignor
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Date	(print name here)	Jacek Lukasz KUSTRA	, Assignor
Date	(print name here)	Guido Theodorus Gerardus VOLLEBERG	, Assignor
Date	(print name here)	Stefan PFUNDTNER	, Assignor
Date 7 Nov 2014	(print name here)	Karl Cortarina VAN BREE	, Assignor
Date	(print name here)	Petrus Johannes Arnoldus Hubertus KUIJTEN	, Assignor
Date	(print name here)	John Cornelius Petrus VAN DER VEN	, Assignor
Date	(print name here)	Harry BROERS	, Assignor

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	was	s filed on.	, having a Serial No.
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	(sign name here)		
Date	(print name here)	Jacek Lukasz KUSTRA	, Assignor
Date 2014 - 11 - 05	(print name here)	Guido Theodorus Gerardus VOLLEBERG	, Assignor
Date	(print name here)	Stefan PFUNDTNER	, Assignor
Date 2018 - 11 - 05"	(print name here)	Karl Catharina VAN BREE	, Assignor
Date	(print name here)	Petrus Iohannes Artioldus Hubertus KUIJTEN	, Assignor
Date	(print name here)	John Cornelius Petrus VAN DER VEN	, Assignor
Date	(print name here)	Harry BROERS	, Assignor

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PATENT REEL: 038379 FRAME: 0737

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,
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	is executed concurrently herewith
	was executed by me/us on
	was filed on, having a Serial No.
$\boxtimes$	was filed on. 27 Oct 2014, having an International Application No. PCT/EP2014/072932.

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Date	(print name here)	Jacek Lukasz KUSTRA	, Assignor
Date	(print name here)	Guido Theodorus Gerardus VOLLEBERG	, Assignor
Date	(print name here)	Stefan PFUNDTNER	, Assignor
Date	(print name here)	Karl Catharina VAN BREE	, Assignor
Date 2014-11-7	(print name here)	Petrus Johannes Arnoldus Hubertus KULITEN MATA	, Assignor
Date	(print name here)	John Cornelius Petrus VAN DER VEN	, Assignor
Date	(print name here)	Harry BROERS	, Assignor

PATENT REEL: 038379 FRAME: 0738

and assign, and tran	isfer the entire and exclusive ri at High Tech Campus 5,5656 .	ve acknowledge receipt, I/we as a below-reght, title, and interest in the following to AE, Eindhoven, the Netherlands, its succeively "the Assignee") my/our invention for	Koninklijke Philips N.V., having ssors, assigns, and legal
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was filed on. 27	Oct 2014, having an Internati	onal Application No. <b>PCI/EP2014/0729</b>	32,
therewith, based the provisionals division	ereon, or claiming priority ther	ner United States, foreign and internation efrom including, but not limited to, any a is-in-part, re-examinations, reissues, and e right, title, and interest in and to any and	nd all provisionals, non- extensions thereof, and the right to
	Patent when granted, solely to	officials in the United States and in any a the Assignee(s), for its sole use, and that	
extent. Upon reque legal proceedings in	est at the expense of the Assign acluding patent prosecution ac e, or convenient for securing a	ne Assignee to enjoy the foregoing right, to see, I/we agree to execute all papers, take tions 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
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Date	(print name here)	Stefan PFUNDTNER	, Assignor
Date	(print name here)	Karl Catharina VAN BREE	, Assignor

Page 1 of 1

Harry BROERS

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Petrus Johannes Arnoldus Hubertus

John Cornelius Petrus VAN DER

PATENT REEL: 038379 FRAME: 0739

, Assignor

, Assignor

, Assignor

Date

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