

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3525719

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KLAAS CORNELIS JAN WIJBRANS	04/03/2014
GERHARDUS WILHELMUS LUCASSEN	04/03/2014
BERNARDUS HENDRIKUS WILHELMUS HENDRIKS	04/04/2014
CHRISTIAN REICH	04/03/2014
JOHANNES ANTONIUS VAN ROOIJ	08/15/2014
WALTHERUS CORNELIS BIERHOFF	04/07/2014
MARJOLEIN VAN DER VOORT	04/22/2014
AXEL WINKEL	09/04/2014
STEPHAN VOSS	04/03/2014
TORRE MICHELLE BYDLON	08/04/2014
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:	14776761
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	914-945-6000
Email:	babbette.freeman@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:	2014P00222WOUS

NAME OF SUBMITTER:	FRANK J. KEEGAN
SIGNATURE:	/Frank J. Keegan/
DATE SIGNED:	09/15/2015
Total Attachments: 20 source=2014P00222WOUS_ASSIGNMENT#page1.tif source=2014P00222WOUS_ASSIGNMENT#page2.tif source=2014P00222WOUS_ASSIGNMENT#page3.tif source=2014P00222WOUS_ASSIGNMENT#page4.tif source=2014P00222WOUS_ASSIGNMENT#page5.tif source=2014P00222WOUS_ASSIGNMENT#page6.tif source=2014P00222WOUS_ASSIGNMENT#page7.tif source=2014P00222WOUS_ASSIGNMENT#page8.tif source=2014P00222WOUS_ASSIGNMENT#page9.tif source=2014P00222WOUS_ASSIGNMENT#page10.tif source=2014P00222WOUS_ASSIGNMENT#page11.tif source=2014P00222WOUS_ASSIGNMENT#page12.tif source=2014P00222WOUS_ASSIGNMENT#page13.tif source=2014P00222WOUS_ASSIGNMENT#page14.tif source=2014P00222WOUS_ASSIGNMENT#page15.tif source=2014P00222WOUS_ASSIGNMENT#page16.tif source=2014P00222WOUS_ASSIGNMENT#page17.tif source=2014P00222WOUS_ASSIGNMENT#page18.tif source=2014P00222WOUS_ASSIGNMENT#page19.tif source=2014P00222WOUS_ASSIGNMENT#page20.tif	

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- ☐ is executed concurrently herewith
☐ was executed by me/us on
☐ was filed on., having a Serial No.
☒ was filed on. 03 Apr 2014, having an International Application No. PCT/IB2014/060400,

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

3-4-2014	(sign name here)		
Date	(print name here)	Klaas Cornelis Jan WUIBRANS	, Assignor
_____	(print name here)	Gerhardus Wilhelmus LUCASSEN	, Assignor
_____	(print name here)	Bernardus Hendrikus Wilhelmus HENDRIKS	, Assignor
_____	(print name here)	Christian REICH	, Assignor
_____	(print name here)	Johannes Antonius VAN ROOIJ	, Assignor
_____	(print name here)	Waltherus Cornelis BIERHOFF	, Assignor
_____	(print name here)	Marjolein VAN DER VOORT	, Assignor

_____ Date	_____ (print name here)	_____ Axel WINKEL	_____ , Assignor
_____ Date	_____ (print name here)	_____ Stephan VOSS	_____ , Assignor
_____ Date	_____ (print name here)	_____ Torre Michelle BYDLON	_____ , Assignor

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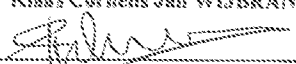
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_____	(sign name here)	_____	_____
Date	(print name here)	Klaas Cornelis Jan WIJBRANS	, Assignor
3 April 2014	_____		_____
Date	(print name here)	Gerardus Wilhelmus LUCASSEN	, Assignor
_____	(print name here)	Bernardus Hendrikus Wilhelmus	_____
Date	(print name here)	HENDRIKS	, Assignor
_____	(print name here)	Christian REICH	_____
Date	(print name here)	Johannes Antonius VAN ROOIJ	, Assignor
_____	(print name here)	Waltherus Cornelis BIERHOFF	_____
Date	(print name here)	Marjolein VAN DER VOORT	, Assignor

Date	(print name here)	Axel WINKEL	, Assignor
Date	(print name here)	Stephan VOSS	, Assignor
Date	(print name here)	Torre Michelle BYDLON	, Assignor

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..... Date	(sign name here) (print name here)	Klaas Cornelis Jan WIJBRANS	 , Assignor
..... Date	(print name here)	Gerrits/Wilhelmus LUCASSEN	 , Assignor
April 4, 2014 Date	(print name here)	Bernardus Hendrikus Wilhelmus HENDRIKS	 , Assignor
..... Date	(print name here)	Christian REICH	 , Assignor
..... Date	(print name here)	Johannes Antonius VAN ROOIJ	 , Assignor
..... Date	(print name here)	Waltherus Cornelis BIERHOFF	 , Assignor
..... Date	(print name here)	Marjolein VAN DER VOORT	 , Assignor

_____ Date	_____ (print name here)	_____ Axel WINKEL	_____ , Assignor
_____ Date	_____ (print name here)	_____ Stephan VOSS	_____ , Assignor
_____ Date	_____ (print name here)	_____ Torre Michelle BYDLON	_____ , Assignor

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..... Date	(sign name here) (print name here)	Klaas Cornelis Jan WIJBRANS	 , Assignor
..... Date	(print name here)	Gerhardus Wilhelmus LUCASSEN	 , Assignor
..... Date	(print name here)	Bernardus Hendrikus Wilhelmus HENDRIKS	 , Assignor
April 3, 2014 Date	(print name here)	Christian REICH	 , Assignor
..... Date	(print name here)	Johannes Antonius VAN ROOIJ	 , Assignor
..... Date	(print name here)	Waltherus Cornelis BIERHOFF	 , Assignor
..... Date	(print name here)	Marjolein VAN DER VOORT	 , Assignor

Date	(print name here)	Axel WINKEL	, Assignor
Date	(print name here)	Stephan VOSS	, Assignor
Date	(print name here)	Torre Michells BYDLON	, Assignor

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..... Date	(print name here)	Bernardus Hendrikus Wilhelmus HENDRIKS	 , Assignor
..... Date	(print name here)	Christian REICH	 , Assignor
15-Aug-2014 Date	(print name here)	Johannes Antonius VAN ROOIJ	 , Assignor
..... Date	(print name here)	Waltherus Cornelis BIERHOFF	 , Assignor
..... Date	(print name here)	Marjolein VAN DER VOORT	 , Assignor

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_____ Date	_____ (print name here)	_____ Stephan VOSS	_____ , Assignor
_____ Date	_____ (print name here)	_____ Torre Michelle BYDLON	_____ , Assignor

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..... Date	(sign name here) (print name here)	Johannes Antonius VAN ROOIJ	 , Assignor
07-01-2014 Date	(sign name here) (print name here)	Waltherus Cornelis BIERHOFF	 , Assignor
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_____ Date	_____ (print name here)	_____ Axel WINKEL	_____ , Assignor
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_____	(print name here)	Johannes Antonius VAN ROOIJ	, Assignor
_____	(print name here)	Waltherus Cornelis BIERNOFF	, Assignor
April 22, 2014	(print name here)	M. Vander Voort	, Assignor
Date	(print name here)	Marjolein VAN DER VOORT	, Assignor

_____ Date	_____ (print name here)	_____ Axel WINKEL	_____ , Assignor
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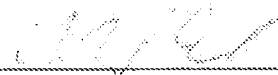
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<u>4.08.2014</u>	<u>Axel Winkel</u>	<u></u>	
Date	(print name here)	Axel WINKEL	, Assignor
<u></u>	<u></u>	<u>Stephan VOSS</u>	
Date	(print name here)	Stephan VOSS	, Assignor
<u></u>	<u></u>	<u>Torre Michelle BYDLON</u>	
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03-April 2014	Stephan Voss	Stephan VOSS	, Assignor
Date	(print name here)	Torre Michelle BYDLON	, Assignor

Page 2 of 2

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 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 executed concurrently herewith
☐ was executed by me/us on
☐ was filed on , having a Serial No.
☒ was filed on. 03 Apr 2014, having an International Application No. PCT/IB2014/060400,

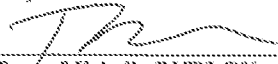
and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any 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 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.

..... Date	(sign name here) (print name here)	Klaas Cornelis Jan WIJBRANS	 , Assignor
..... Date	(print name here)	Gerhardus Wilhelmus LUCASSEN	 , Assignor
..... Date	(print name here)	Bernardus Hendrikus Wilhelmus HENDRIKS	 , Assignor
..... Date	(print name here)	Christian REICH	 , Assignor
..... Date	(print name here)	Johannes Antonius VAN ROOIJ	 , Assignor
..... Date	(print name here)	Waltherus Cornelis BIERHOFF	 , Assignor
..... Date	(print name here)	Marjolein VAN DER VOORT	 , Assignor

Date	(print name here)	Axel WINKEL	, Assignor
Date	(print name here)	Stephan VOSS	, Assignor
4/8/2014	Torre Michelle Bydlon		
Date	(print name here)	Torre Michelle BYDLON	, Assignor

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