

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TEUN VAN DEN HEUVEL	03/15/2016
ADRIENNE HEINRICH	04/11/2016
THOMAS FALCK	03/15/2016
ESTHER MARJAN VAN DER HEIDE	03/15/2016
HARALD GREINER	03/15/2016
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:	15552906
CORRESPONDENCE DATA	
Fax Number:	(914)332-0615
<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>	
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Email:	jaclyn.busta@philips.com
Correspondent Name:	PHILIPS INTELLECTUAL PROPERTY & STANDARD
Address Line 1:	465 COLUMBUS AVENUE
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Address Line 4:	VALHALLA, UNITED STATES 98105-4608
ATTORNEY DOCKET NUMBER:	2015P00093WOUS
NAME OF SUBMITTER:	THOMAS M. LUNDIN
SIGNATURE:	/Thomas M. Lundin/
DATE SIGNED:	08/23/2017
Total Attachments: 4	

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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. **15 Mar 2016**, having an International Application No. **PCT/EP2016/055483**,

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.

15 MAR 2016
 Date

(sign name here)
 (print name here)


 Teun VAN DEN HEUVEL

, Assignor

Date

(print name here)

Yingrong XIE

, Assignor

Date

(print name here)

Adrienne HEINRICH

, Assignor

Date

(print name here)

Thomas FALCK

, Assignor

Date

(print name here)

Esther Marjan VAN DER HEIDE

, Assignor

Date

(print name here)

Harald GREINER

, Assignor

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..... Date	(sign name here) (print name here)	Teun VAN DEN HEUVEL , Assignor
..... Date	(print name here)	Yingrong XIE , Assignor
April 11, 2016 Date	(print name here)	Adrienne HEINRICH , Assignor
..... Date	(print name here)	Thomas FALCK , Assignor
..... Date	(print name here)	Esther Marjan VAN DER HEIDE , Assignor
..... Date	(print name here)	Harald GREINER , Assignor

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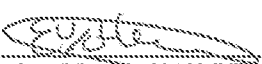
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_____	(sign name here)	_____	_____
Date	(print name here)	Yingrong XIE	, Assignor
_____	(sign name here)	_____	_____
Date	(print name here)	Adrienne HEINRICH	, Assignor
15.03.2016	(print name here)		
_____	(sign name here)	_____	_____
Date	(print name here)	Thomas FALCK	, Assignor
15-03-2016	(sign name here)		
_____	(sign name here)	_____	_____
Date	(print name here)	Esther Marjan VAN DER HEIDE	, Assignor
_____	(sign name here)	_____	_____
Date	(print name here)	Harald GREINER	, Assignor

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_____	(print name here)	_____	_____
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_____	(print name here)	_____	_____
Date	(print name here)	Thomas FALCK	, Assignor
_____	(print name here)	_____	_____
Date	(print name here)	Esther Marjan VAN DER HEIDE	, Assignor
15-MAR-2016	(print name here)	_____	_____
Date	(print name here)	Harald GREINER	, Assignor