

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GERD MUELLER	08/28/2018
REGINA MUELLER-MACH	08/28/2018
PETER JOSEF SCHMIDT	08/29/2018
DANIELLE RUSSELL CHAMBERLIN	08/28/2018
OLEG BORISOVICH SHCHEKIN	08/29/2018
HANS-HELMUT BECHTEL	08/29/2018
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15538162
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<b>ATTORNEY DOCKET NUMBER:</b>	2015P00011WOUS
<b>NAME OF SUBMITTER:</b>	BRIAN D. OGONOWSKY
<b>SIGNATURE:</b>	/Brian D Ogonowsky/
<b>DATE SIGNED:</b>	08/30/2018
<b>Total Attachments: 8</b>	

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## ASSIGNMENT

Whereas,

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(hereafter jointly and severally referred to as the undersigned), are the inventors of

### WAVELENGTH CONVERTED LIGHT EMITTING DEVICE

that is the subject of International Application No. PCT/EP2015/081123, for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 15/538,162, filed June 20, 2017.

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Koninklijke Philips N.V., having a place of business at High Tech Campus 5, Eindhoven 5656 AE, Netherlands, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent

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applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

AND if this Agreement is signed electronically (e.g., via DocuSign, Adobe Sign, Hello Sign, electronically drawn, or the like), by signing this Agreement electronically, the undersigned agree that the undersigned's electronic signature is the legal equivalent of the undersigned's manual signature on this Agreement. The undersigned further agree that use of a touch pad, keyboard, key pad, mouse or other device to select a signature item, button, icon or a similar act/action constitutes the undersigned's signature as if manually signed by the undersigned.

Date \_\_\_\_\_

Gerd Mueller

~~0208150A69B7492~~

Gerd Mueller

Signed at

(City and Country)

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8/28/2018 6:54:03 PM PDT

Date

DocuSigned by:

*Regina Mueller-Mach*

**Regina Mueller-Mach**

Signed at

San Jose, USA

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29.08.2018 02:19:02 EDT

Date

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Peter Josef Schmidt

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8/28/2018 2:23:13 PM PDT

Date

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*Danielle Russell Chamberlin*

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**Danielle Russell  
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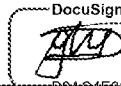


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8/29/2018 10:11:41 PM PDT

Date

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D9AC4E09E18E48B

Oleg Borisovich Shchekin

Signed at

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Date \_\_\_\_\_

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