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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA	ТА			
		Name	Execution Date	
FLORIS MARIA HERMAN	ISZ CROM	IPVOETS	09/17/2018	
BENNO SPINGER	09/18/2018			
PASCAL JEAN HENRI BL	09/19/2018			
NORBERTUS ANTONIUS	09/17/2018			
MARC ANDRÉ DE SAMB	ER		09/16/2018	
RECEIVING PARTY DAT	A			
Name:	KONINKLIJKE PHILIPS N.V.			
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State/Country:	NETHERLANDS			
Postal Code:	5656 AE			
PROPERTY NUMBERS	ſotal: 1		7	
Property Type		Number	_	
Application Number: 1550		506663		
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ATTORNEY DOCKET NUMBER:		2014P00546WOUS		
NAME OF SUBMITTER:		BRIAN D. OGONOWSKY		
SIGNATURE:		/Brian D Ogonowsky/		
DATE SIGNED:		09/19/2018	09/19/2018	
Total Attachments: 7 source=2014P00546WOUS				

Atty. Docket No. ____2014P00546WOUS_

ASSIGNMENT

Whereas,

Floris Maria Hermansz Crompvoets Philipsstrasse 8 52068 Aachen Germany

Pascal Jean Henri Bloemen Mignot en de Blockplein 30 5611 CG Eindhoven The Netherlands Benno Spinger Philipsstrasse 8 52068 Aachen Germany

Norbertus Antonius Maria Sweegers Hemelaar 20 5715 CD Lierop The Netherlands

Marc André de Samber Acaciastraat 57 3920 Lommel Belgium

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

that is the subject of International Application No. PCT/EP2015/069513, for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. <u>15/506,663</u> filed <u>February 24, 2017</u>.

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, 5656 AE Eindhoven, the 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

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representatives the entire right, title and interest in said invention and all patent 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. Atty. Docket No. 2014P00546WOUS

9/17/2018 12:50:54 AM PDT

Date

Floris Maria Hermansz Cromproets Cromproets

Aachen, Germany

Signed at

(City and Country)

Atty. Docket No. <u>2014P00546WOUS</u>

9/18/2018 1	2:10:59 AM PDT	BUNDO Spinger
Date		Benno Spinger
Signed at	Aachen, Germany	
Ċ,	(City and	
	Country)	

Atty. Docket No. 2014P00546WOUS

9/19/2018 4:33:21 AM PDT

Date

Signed at

Pascal Jean Henri Bloemen Pascal Jean Henri Bloemen

Eindhoven, The Netherlands

(City and Country)

Atty. Docket No. 2014P00546WOUS

9/17/2018 5:44:12 AM PDT

Date

Norbertus Antonius Maria Sweegers

Eindhoven, The Netherlands

Signed at

(City and Country)

Atty. Docket No. <u>2014P00546WOUS</u>

9/16/2018 1:25:41 AM PDT

Date

Signed at

Marc Andre De Samber

Marc André de Samber

Lommel, Belgium

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PATENT REEL: 046916 FRAME: 0304

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