

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ACHIM HILGERS	05/18/2018
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15555541
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DATE SIGNED:	05/18/2018	
Total Attachments: 3		
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ASSIGNMENT

Whereas,

Achim Hilgers
Am Bahndamm 5
Alsdorf D-52477 Germany

(hereafter jointly and severally referred to as the undersigned), are the inventors of
LED LIGHTING CIRCUIT WITH CONTROLLABLE LED MATRIX
that is the subject of International Application No. PCT/EP2016/054222, for which
the undersigned have executed an application for United States Letters Patent, U.S.
Patent Application No. 15 /555,541 filed September 4, 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, 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
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

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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.

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18.05.2018 08:27:01 PDT

Date

DocuSigned by:

Achim Hilgers

Achim Hilgers

Signed at

Alsdorf, Germany

(City and
Country)