505676739 09/17/2019

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| WILBERT HEFFELS | 09/17/2019 |

RECEIVING PARTY DATA

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|-------------------|------------------------------|
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| State/Country: | NETHERLANDS |
| Postal Code: | 1118 CL |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16134555 |

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| ATTORNEY DOCKET NUMBER: | LUMI-2017P00158US01 | |
|-------------------------|---------------------|--|
| NAME OF SUBMITTER: | TODD A. NORTON | |
| SIGNATURE: | /Todd A. Norton/ | |
| DATE SIGNED: | 09/17/2019 | |

Total Attachments: 3

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PATENT 505676739 REEL: 050405 FRAME: 0706

Atty. Docket No. LUMI-2017P00158US01

ASSIGNMENT

Whereas,

Wilbert HEFFELS Lumileds Germany GmbH Philipsstr. 8 52068 Aachen Germany

(hereafter jointly and severally referred to as the undersigned), are the inventors of FLEXIBLE ELECTRICAL COUPLING DEVICE FOR A LIGHTING SYSTEM for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 16/134,555, filed September 18, 2018.

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.

Lumileds Holding B.V., a private limited liability company incorporated in the Netherlands, having a place of business at The Base, Tower B5 Unit 107, Evert van de Beekstraat 1, Schiphol, NL 1118 CL, (hereafter referred to as "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.

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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.

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PATENT REEL: 050405 FRAME: 0708

Atty. Docket No. LUMI-2017P00158US01

| 9/17/2019 4:05 PM EDT | | (MP) | |
|-------------------------|--------------------|-----------------|--|
| Date | | Wilbert HEFFELS | |
| | | | |
| Signed at | Aachen, Germany | | |
| | (City and Country) | | |

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RECORDED: 09/17/2019

PATENT REEL: 050405 FRAME: 0709