

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6404855

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LUMILEDS HOLDING B.V.	11/16/2020
RECEIVING PARTY DATA	
Name:	LUMILEDS LLC
Street Address:	370 WEST TRIMBLE ROAD
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16516369
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	emcginty@vklaw.com
Correspondent Name:	VOLPE KOENIG
Address Line 1:	30 SOUTH 17TH STREET
Address Line 2:	SUITE 1800
Address Line 4:	PHILADELPHIA, PENNSYLVANIA 19103
ATTORNEY DOCKET NUMBER:	LUMI-2018P00050US01
NAME OF SUBMITTER:	DAWN C. KERNER
SIGNATURE:	/Dawn C. Kerner/
DATE SIGNED:	11/17/2020
Total Attachments: 6	
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ASSIGNMENT

This Deed of Assignment (hereafter referred to as "Assignment") is made on the 16th day of November, 2020 (hereafter referred to as "Effective Date") by and among 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 "Assignor") and Lumileds LLC, a Delaware limited liability company, having a place of business at 370 West Trimble Road, San Jose, CA 95131 (hereafter referred to as "Assignee").

WHEREAS the Assignor owns all right, title and interest in and to the inventions, patents and patent applications listed in Schedule A attached hereto (hereafter referred to as "Patents").

WHEREAS the Assignee is desirous of acquiring the entire right, title and interest in and to the Patents.

NOW, THEREFORE, as of the Effective Date, the Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby transfer and assign to the Assignee all right, title and interest in and to the Patents, all provisional applications, non-provisional applications, continuing applications, divisional applications, reissues, reexaminations, renewals, substitutes and extensions of any of the Patents, and any and all patents issuing on or from any of the Patents and any and all continuing applications, divisional applications, reissues, reexaminations, renewals, substitutes and extensions thereof, in and throughout the United States of America, its territories and all foreign countries, including all rights to sue for infringement thereof, whether arising prior to or subsequent to the Effective Date, together with all choses in action, the right to sue for past, present and future infringements, and to collect damages and costs for all past, present and future infringements, the same to be held and enjoyed by the

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Assignee, its successors and assigns, from and after the Effective Date, as fully and entirely as the same would have been held and enjoyed by the Assignor had this Assignment not be made. The Assignee hereby requests the Commissioner for Patents of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States authorized to issue patents on applications aforesaid, to record Assignee as the owner of such Patents and to issue all Letters Patent for said Patents in the name of the Assignee.

AND the Assignor covenants and agrees that it will use commercially reasonable efforts to execute or cause the execution of any further assurance of title to any of the Patents, and to, at any time, upon the reasonable request and at the expense of the Assignee, deliver, or cause to be delivered, any testimony in any interference, litigation or proceeding related thereto and execute, or cause to be executed, all papers that may be necessary or desirable to perfect the title to the Patents or any patent which may be granted therefor to the Assignee, its successors, assigns or any other legal representatives, and make, or cause to be made, to the extent possible, all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, at the expense of the Assignee, its successors, assigns or other legal representatives.

AND the Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, the Assignee and the Assignor hereby authorize their 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.

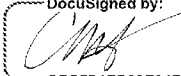
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AND if this Assignment is signed electronically (e.g., via DocuSign, Adobe Sign, Hello Sign, electronically drawn, or the like), by signing this Assignment electronically, the Assignor agrees that the Assignor's electronic signature is the legal equivalent of the Assignor's manual signature on this Assignment. The Assignor 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 Assignor's signature as if manually signed by the Assignor.

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November 16, 2020

Date

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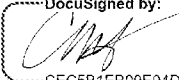
Cheree McAlpine
On behalf of Lumileds
Holding B.V.

Signed at Alamo, California USA
(City and Country)

Atty. Docket No. LUMI-2018P00050US01

November 16, 2020

Date

DocuSigned by:

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Cheree McAlpine
On behalf of Lumileds LLC

Signed at

Alamo, California USA

(City and Country)

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SCHEDULE A

Country Code	Filing Date	Application Number	Inventors
US	July 19, 2019	16/516,369	Arjen VAN DER SIJDE Nicola PFEFFER Pieter Johannes Quintus VAN VOORST VADER S Peter SCHMIDT