507098317 01/27/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUMILEDS HOLDING B.V.	03/30/2021

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:	17317165

CORRESPONDENCE DATA

Fax Number: (669)272-2077

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.

Phone: 408-331-2329

Email: jfosnaugh@spatentlaw.com **Correspondent Name:** SCHMIDT PATENT LAW, INC.

Address Line 1: 2635 N. FIRST STREET

Address Line 2: SUITE 150

Address Line 4: SAN JOSE, CALIFORNIA 95134-2000

ATTORNEY DOCKET NUMBER:	2018P00121US03
NAME OF SUBMITTER:	JACKSON HO, REG. NO. 72,360
SIGNATURE:	/Jackson Ho/
DATE SIGNED:	01/27/2022

Total Attachments: 2

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PATENT 507098317 REEL: 058796 FRAME: 0961

ASSIGNMENT

This Assignment is made by Lumileds Holding B.V., having a place of business at The Base, Tower B5 Unit 107, Evert Van de Beekstraat 1, Schiphol 1118 CL Netherlands (hereinafter the "Assignor"):

WHEREAS, Assignor is the owner of all of the rights, title and interest in and to U.S. patent application number 62/785,124 filed December 26, 2018 and U.S. patent application number 16/727,702 filed December 26, 2019.

WHEREAS, Lumileds LLC having a place of business at 370 West Trimble Road, San Jose, California 95131 (hereinafter the "Assignee"), is desirous of acquiring the entire worldwide right, title and interest in and to said patent application;

NOW, THEREFORE, for good and valuable consideration the receipt and adequacy of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by this Assignment does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire worldwide right, title and interest in and to the above-mentioned Listed Patents and Applications, and in and to any and all divisionals, continuations, continuations-in-part and foreign counterparts of said Listed Patents and Applications, any patents granted for, on, or extending any patent applications of any of the foregoing, any other types of patents, including design patents, utility models, or other types of patents that derive from, extend, or claim priority based on any of any of the foregoing, and any and all reissues, reexaminations and extensions of any of the foregoing and any and all applications or patents to which any of the foregoing claim priority and all inventions described in any of the foregoing (collectively, the "Assigned Patents and Applications"), and all rights under international treaties relating to intellectual property including the Paris Convention for the Protection of Industrial Property and the Patent Cooperation Treaty, and to claim all rights of priority resulting from the filing of any of the foregoing, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms of any and all Assigned Patents and Applications for which patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made. Assignor

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grants to Assignee the right to register or record this Assignment in Assignee's name through an agent of Assignee. Assignor does hereby sell, assign, transfer, and convey to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the Assigned Patents and Applications assigned hereby that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue for, collect, and retain damages for past, present and future infringement of any of the said Assigned Patents and Applications before or after issuance.

INTESTIMONY WHEREOF, this	30th	day of	March	, 2021
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Lumileds Holding B.V.	Med
By:	CEC5B1EB09E04D7

Name: Cheree McAlpine

Title: SVP and General Counsel

Lumileds LLC	BocuSigned by:
By:	CEC5B1EB09E04D7

Name: Cheree McAlpine

RECORDED: 01/27/2022

Title: SVP and General Counsel