## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6520471

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
THIERRY DE SMET	12/03/2020
JAMES TARNE	01/28/2021
ARJEN GERBEN VAN DER SIJDE	12/10/2020
NICOLA BETTINA PFEFFER	12/04/2020
OLIVIER MEILHON	12/03/2020

### **RECEIVING PARTY DATA**

Name:	LUMILEDS LLC
Street Address:	370 W TRIMBLE RD
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16467720	

## **CORRESPONDENCE DATA**

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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.

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ATTORNEY DOCKET NUMBER:	2016P00137US02 047US1		
NAME OF SUBMITTER:	KIMBERLIE PATES		
SIGNATURE:	/Kimberlie Pates/		
DATE SIGNED:	01/28/2021		

**Total Attachments: 8** 

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PATENT REEL: 055059 FRAME: 0112

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# RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2016P00137US02 047US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Lumileds LLC Thierry De Smet, James Tarne, Arjen Gerben Van Der Sijde, Nicola Bettina Pfeffer, Olivier Meilhon Street Address: 370 W Trimble Rd Additional name(s) of conveying party(ies) attached? City: San Jose State: CA Zip: 95131 Country: United States of America [ ]Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: December 3, 2020, January 28, 2021, December 10, 2020, December 4, 2020, December 3, 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 16/467,720 Additional numbers attached? [ ]Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Ronald E. Gerber [Enclosed] []Authorized to be charged to deposit account Address: 19-0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, Minnesota 55402 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. /Ronald E. Gerber/ January 28, 2021 Ronald E. Gerber/Reg. No. 57,166 Name of Person Signing Signature Date Total number of pages including cover sheet: 8 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks

**Mail Stop Assignment Recordation Services** 

P.O. Box 1450

Alexandria, VA 22313-1450

#### **ASSIGNMENT**

WHEREAS, Thierry De Smet, James Tarne, Arjen Gerben Van Der Sijde, Nicola Bettina Pfeffer and Olivier Meilhon (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention"); as described in the patent application filed on June 7, 2019, assigned US application serial number 16/467,720, and titled FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION as described in a patent application filed on November 29, 2017 assigned PCT application serial number PCT/EP2017/080856, and titled FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION; as described in a patent application filed on December 21, 2016 assigned European application serial number 16205856.4, and titled FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION; and as described in a provisional patent application filed on December 7, 2016 assigned United States application serial number 62/431,122, and titled FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Lumileds LLC (the "Assignee"), a corporation of the State of Delaware, having a place of business at 370 W Trimble Rd, San Jose, CA 95131, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty:

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

Assignors: Thierry De Smet et al.

Title: FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION

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Client Ref. No. 2016P00137US02

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office

(USPTO) Customer No. 161449 may (directly or through his/her designee) delete, insert, or alter any

information related to the above-identified patent application or applications or any of the foregoing, after

execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement

affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned,

and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in

order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute

all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations,

assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all

facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the

applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably

consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining

and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of

competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining

provisions.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the

Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignment
Assignors: Thierry De Smet et al.
Title: FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION

12/03/2020

Date:

Docket No: 2016P00137US02 047US1 Client Ref. No. 2016P00137US02

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Assignor:				
(Signature):	/	thierry DeSmet	/	
	Name: Thierry De Smet City/State or Country: Sunnyvale, CA			

Assignors: Thierry De Smet et al.

Title: FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION

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Assignor:

(Signature): / Q Z / /

Name: James Tarne

City/State or Country: Morgan Hill, CA

Date: 1/28/2021

Assignors: Thierry De Smet et al.

Title: FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION

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Assignor:

(Signature):

Name: Arjen Gerben Van Der Sijde

City/State or Country: Eindhoven, Netherlands

Date: 12/10/2020

Assignors: Thierry De Smet et al.

Title: FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION

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Docket No: 2016P00137US02 047US1 Client Ref. No. 2016P00137US02

Assignor:

nicola pfeffer (Signature):

Name: Nicola Bettina Pfeffer

City/State or Country: Eindhoven, Netherlands

Date: Dec 4th, 2020

Assignment Assignors: Thierry De Smet et al.

Title: FLASH LIGHT EMITTER WITH REMOTE COMMUNICATION FUNCTION

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Assignor:

Olivier Meilhon (Signature):

Name: Olivier Meilhon

City/State or Country: San Jose, CA

Date: 12/3/2020

> **PATENT REEL: 055059 FRAME: 0121**

Docket No: 2016P00137US02 047US1

RECORDED: 01/28/2021