

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARCUS JOZEF HENRICUS KESSELS	06/06/2019
HANS-HELMUT BECHTEL	06/07/2019
JOHANNES WILLEM HERMAN SILLEVIS SMITT	07/15/2019
WOUTER SOER	06/06/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LUMILEDS LLC
<b>Street Address:</b>	370 WEST TRIMBLE ROAD
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95131
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17576757
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(669)272-2077
<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>	
<b>Phone:</b>	408-331-2329
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<b>ATTORNEY DOCKET NUMBER:</b>	2018P00051US03
<b>NAME OF SUBMITTER:</b>	JACKSON HO, REG. NO. 72,360
<b>SIGNATURE:</b>	/Jackson Ho/
<b>DATE SIGNED:</b>	01/14/2022
<b>Total Attachments: 4</b>	
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**ASSIGNMENT**

Marcus Jozef Henricus KESSELS  
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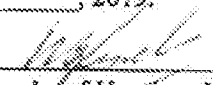
Wouter SOER  
Building 2, Beemdstraat 42-46  
5652 AB Eindhoven  
Netherlands

(Assignors) hereby sell, assign and transfer to Lumileds LLC (Assignee) having a place of business at 370 West Trimble Road, San Jose, California 95131, its successors and assigns, the entire right, title and interest throughout the world in the invention entitled

**LED AND PHOSPHOR COMBINATIONS FOR HIGH LUMINOUS EFFICACY LIGHTING WITH SUPERIOR COLOR CONTROL**

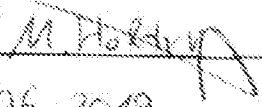
for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 16/431,094, filed June 4, 2019, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named Assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said Assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named Assignee, its successors and assigns.

Executed this 6 day of June, 2019.

  
\_\_\_\_\_  
Marcus Jozef Henricus KESSELS

WITNESSED:

Signature



Date

06.06.2019

Type or print name of witness

Matthias Holtrop

Executed this 7 day of June, 2019.

Hans-Helmut Bechtel  
Hans-Helmut BECHTEL

WITNESSED:

Signature

Date

Type or print name of witness

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

Jens Meyer  
Johannes Willem Herman SILLEVIS SMITT

WITNESSED:

Signature

Date

Type or print name of witness

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

Wouter Soer  
Wouter SOER

WITNESSED:

Signature

Date

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Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

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Hans-Heinrich BECHTEL

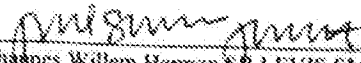
WITNESSED:

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Executed this 15 day of July, 2019.

  
\_\_\_\_\_  
Johannes Willem Herman van LEEVIS SMIT

WITNESSED:

Sandra C Flores  
\_\_\_\_\_  
Signature

July 15, 2019  
\_\_\_\_\_  
Date

Sandra C Flores  
\_\_\_\_\_  
Type or print name of witness

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

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Wouter SOER

WITNESSED:

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Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Hans-Helmut BECHTEL

WITNESSED:

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Signature

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Date

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Type or print name of witness

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Johannes Willem Herman SILLEVIS SMITT

WITNESSED:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

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Type or print name of witness

Executed this 6 day of June, 2019.

\_\_\_\_\_  
Wouter SOER

WITNESSED:

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Signature

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Date

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Type or print name of witness