

## PATENT ASSIGNMENT COVER SHEET

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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>
PETER JOSEF SCHMIDT	06/11/2019
DETLEF WIECHERT	06/11/2019
<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>	16393428
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	2017P00033US01
<b>NAME OF SUBMITTER:</b>	MARK E. SCHMIDT, REG. NO. 47,063
<b>SIGNATURE:</b>	/Mark E. Schmidt/
<b>DATE SIGNED:</b>	06/11/2019
<b>Total Attachments: 1</b>	
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## ASSIGNMENT

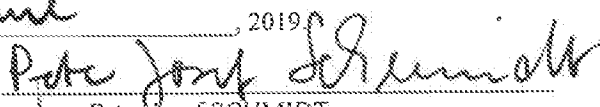
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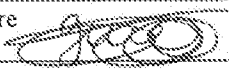
(Assignors) hereby sell, assign and transfer to Lumileds LLC (Assignee) having a place of business at 370 West Trimble Road, San Jose, California 95131, its successors and assigns, the entire right, title and interest throughout the world in the invention entitled

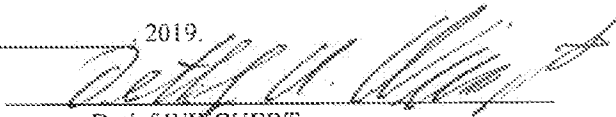
### INFRARED EMITTING DEVICE

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 16/393,428, filed April 24, 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.

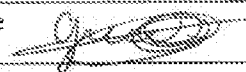
Executed this 11<sup>th</sup> day of June, 2019.  
  
Peter Josef SCHMIDT

WITNESSED:

Signature   
Date 11-06-2019  
Type or print name of witness Remi Gillebot

Executed this 11<sup>th</sup> day of June, 2019.  
  
Detlef WIECHERT

WITNESSED:

Signature   
Date 11-06-2019