# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6699381

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WERNER BERGBAUER	01/14/2019
JOACHIM HERTKORN	01/12/2019
ALEXANDER WALTER	01/08/2019

### **RECEIVING PARTY DATA**

Name:	OSRAM OPTO SEMICONDUCTORS GMBH	
Street Address:	LEIBNIZSTR. 4	
City:	REGENSBURG	
State/Country:	GERMANY	
Postal Code:	93055	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17315198

### CORRESPONDENCE DATA

Fax Number: (215)656-3398

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: 215-656-3381

Email: pto.phil@us.dlapiper.com

IP GROUP OF DLA PIPER LLP (US) **Correspondent Name:** 

Address Line 1: ONE LIBERTY PLACE

Address Line 2: 1650 MARKET ST, SUITE 5000

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	EHF-18-1684DIV/369254-690	
NAME OF SUBMITTER:	T. DANIEL CHRISTENBURY	
SIGNATURE:	/TDC/	
DATE SIGNED:	05/07/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 4** 

source=CombinedDecAssign#page1.tif source=CombinedDecAssign#page2.tif

> **PATENT REEL: 056177 FRAME: 0219**

506652570

source=CombinedDecAssign#page3.tif source=CombinedDecAssign#page4.tif

> PATENT REEL: 056177 FRAME: 0220

#### EHF-18-1684

## COMBINED DECLARATION/ASSIGNMENT

WHEREAS, we

Werner Bergbauer of Windberg, Germany Joachim Hertkorn of Wörth an der Donau, Germany Alexander Walter of Laaber, Germany

(hereinafter referred to as "the undersigned"), have made an invention entitled OPTOELECTRONIC SEMICONDUCTOR BODY AND LIGHT-EMITTING DIODE, identified in International Application No. PCT/EP2017/065708 and US Application No. 16/313,945,

the above-identified application was made or authorized to be made by the persons executing this Declaration;

we believe that we are the original joint inventors of a claimed invention in the application;

we hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, OSRAM Opto Semiconductors GmbH, with offices at Leibnizstr. 4, 93055 Regensburg, Germany (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

EAST\52654085.1

PATENT REEL: 058230 FRAME: 0328 The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the dates set forth below.

Date

1214 JANUARY ZOS

Date

Date

Werner Bergbauer

Doughim Herkern Bachim Hertkorn

Alexander Walter

2

EAST\52654085.1

PATENT REEL: 0**5**8**2**3**0** FRAME: 0**2**20

P2016,0740 US N / 2016P00998WOUS (FM/ZO)

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance,

EXECUTED on the dates set forth below.

Date

Werner Bergbauer

Date

anuary 8,2019

Joachim Hertkorn

A largadaki Walter

2

RECORDED: 02/06/2029

EAST\\$2654085,I

REEL: 058230 FRAME: 0224