## 506297684 10/10/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FRANK SINGER	09/06/2020
SIEGFRIED HERRMANN	09/08/2020

### **RECEIVING PARTY DATA**

Name:	OSRAM OPTO SEMICONDUCTORS GMBH
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City:	REGENSBURG
State/Country:	GERMANY
Postal Code:	93055

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16975088

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)857-6395

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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**Email:** patentdocket@arentfox.com, tiffany.butler-pittman@arentfox.com

**Correspondent Name:** ARENT FOX LLP **Address Line 1:** 1717 K STREET, NW

Address Line 2: NW

Address Line 4: WASHINGTON, D.C. 20006-5344

ATTORNEY DOCKET NUMBER:	041299.00004
NAME OF SUBMITTER:	TIFFANY BUTLER-PITTMAN
SIGNATURE:	/Tiffany Butler-Pittman/
DATE SIGNED:	10/10/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

source=Declaration\_Singer\_signed#page1.tif source=Declaration\_Herrmann\_signed#page1.tif

> PATENT REEL: 054022 FRAME: 0243

506297684

Title of Invention	OPTOELECTRONIC AS		.~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
		SEMBLY, METHOD	AND MOLDED PART	
As a below na	amed inventor, I declare	that:		
This declarati		n or		
X	United States application    filed on    Augus	on or PCT internation	nal application number	16/975088
The above-ider	ntified application was mad	e or authorized to be m	ade by me.	
I believe that I	am the original inventor or	an original joint invento	of a claimed invention in	the application.
I have reviewed	d and understand the conte	nts of the above-identif	ied application, including t	the claims.
material to pate became availab	entability as defined in 37 C	FR 1.56, including for a	continuation-in-part applica	ormation known to me to be ations, material information which ternational filing date of the
assign and set Germany, as a disclosed and/o applications an priority from the Trademarks is herein, as assig assigns do hen and other appli communicate to requested, to to involved, to sig successors, as	over to OSRAM Opto Sen ssignee, the entire right, tit or claimed in the above-ide id patents applied for or gra- e filing of said application, a hereby authorized and req gnee of the entire interest the eby agree and covenant with ications for Patent on said it o said assignee or its repre- estify in any interferences on all lawful papers, make a	e and interest for the Unitified application, all or intended therefor in the United therefor in the United therefor in the United the rights for past infuested to issue all paternerein; and the undersithout further remunerations and all assignmentatives all facts known their legal proceeding in patent protection for patent protection for	having an address at Leib- nited States and all other of iginal, divisional, continual ted States and all other of ingement, and the Commits on said inventions or re gned for myself and my lei ion, to execute and deliver iments thereof to said assign the the undersigned resign in yet to the undersigned resign in which any of said api do generally everything nersaid inventions in the Uni	ountries, including all rights of hissioner of Patents and esulting therefrom to said assignee gal representatives, heirs and r all divisional, continuation, reissue
The undersigne entered into wi	ed hereby covenants that r hich would conflict with this	o assignment, sale, agi assignment.	reement or encumbrance I	has been or will be made or
believed to be are punishable	true, and further that these	statements were made ine or imprisonment of	with the knowledge that v	on information and belief are wilful false statements and the like rs, or both, and may jeopardize the
LEGAL NAM	E OF INVENTOR			
Inventor:	Frank SINGER		Date	446/ten/8/2020
**Signature:	(Frank)	5245		
LEGAL NAM	E OF INVENTOR	7		
Inventor:	Slegfried HERRM	IANN	Date :	
**Signature:				

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<sup>\*\*</sup> An electronic S-signature is permitted. The S-signature must consist only of letters, or Arabic numerals, or both, with appropriate spaces and commas, periods, apostrophes, or hyphens for punctuation, and the person signing the correspondence must insert his or her own S-signature with a first single forward slash mark before and a second single forward slash mark after the S-signature (e.g., /Dr. James T. Jones, Jr./).

Docket No. 041299.00004

itle of ovention	OPTOELECTRONIC ASSEMBLY, METHOD AND MOLDED PART
As a below	named inventor, I declare that:
This declar	
is unacted	The attached application, or
	United States application or PCT international application number 16/975088  filed on August 21, 2020
The above-io	dentified application was made or authorized to be made by me.
I believe tha	t I am the original inventor or an original joint inventor of a claimed invention in the application
I have review	wed and understand the contents of the above-identified application, including the claims.
material to p became ava	ge the duty to disclose to the United States Patent and Trademark Office all information known to me to be latentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which illable between the filing date of the prior application and the national or PCT International filing date of the -in-part application.
assign and s Germany, as disclosed an applications priority from Trademarks herein, as as assigns do t and other as communicat requested, to involved, to successors, the expense	d valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as assignor, hereby sell, set over to OSRAM Opto Semiconductors GmbH., having an address at Leibnizstr. 4, 93055 Regensburg, is assignee, the entire right, title and interest for the United States and all other countries in and to all inventions ad/or claimed in the above-identified application, all original, divisional, continuation, substitute or reissue and patents applied for or granted therefor in the United States and all other countries, including all rights of the filing of said application, and all rights for past infringement, and the Commissioner of Patents and is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee estipped of the entire interest therein; and the undersigned for myself and my legal representatives, heirs and nereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to lead assignee or its representatives all facts known to the undersigned respecting said inventions, whenever or testify in any interferences or other legal proceedings in which any of said applications or patents may become sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its assigns and nominees to obtain patent protection for said inventions in the United States and all other countries, is incident to said applications to be borne and paid by said assignee.
	gned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or which would conflict with this assignment.
believed to tare punishal	nts made herein of my/our own knowledge are true, all statements made herein on information and belief are be true, and further that these statements were made with the knowledge that willful false statements and the like bie under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both, and may jeopardize the e application or any patent issuing thereon.
LEGAL NA	ME OF INVENTOR
Inventor:	Frank SINGER Date :
**Signature	<b>∋</b> :
LEGAL NA	ME OF INVENTOR
Inventor:	Siegfried HERRMANN Date: 30/100/20/20/20/20
**Signature	

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PATENT REEL: 054022 FRAME: 0245

**RECORDED: 10/10/2020** 

<sup>\*\*</sup> An electronic S-signature is permitted. The S-signature must consist only of letters, or Arabic numerals, or both, with appropriate spaces and commas, periods, apostrophes, or hyphens for punctuation, and the person signing the correspondence must insert his or her own S-signature with a first single forward slash mark before and a second single forward slash mark after the S-signature (e.g., /Dr. James T. Jones, Jr./).