# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LIN LIN	07/18/2019
PETER HORVATH	06/26/2019
THOMAS SCHULER	06/26/2019

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	16334997

#### CORRESPONDENCE DATA

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Email: walker@oshaliang.com **Correspondent Name:** SEEMA M. MEHTA Address Line 1: 909 FANNIN STREET

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Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	17275-247001
NAME OF SUBMITTER:	SEEMA M. MEHTA
SIGNATURE:	/Seema M. Mehta/
DATE SIGNED:	09/26/2019

#### **Total Attachments: 3**

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> **PATENT REEL: 050506 FRAME: 0280** 505693659

Attorney Docket No.: 17275/247001; SDE2051

## **ASSIGNMENT – WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

#### Valeo Schalter und Sensoren GmbH

having the following address:

## Laiernstrasse 12 74321 Bietigheim-Bissingen GERMANY

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

# EMITTER DEVICE FOR AN OPTICAL DETECTION APPARATUS, OPTICAL DETECTION APPARATUS, MOTOR VEHICLE AND METHOD

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.



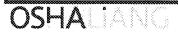
PATENT REEL: 050506 FRAME: 0281 IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

18.07.2019	1st Inventor Signature:	ふん林琳
Date	Print or Type Name:	Lin Lin
Date	2 <sup>nd</sup> Inventor Signature: Print or Type Name:	Peter Horvath
Date	3 <sup>rd</sup> Inventor Signature: Print or Type Name:	Thomas Schuler

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 16/334,997

Filing Date: March 20, 2019



Intellectual Property Law

PATENT REEL: 050506 FRAME: 0282

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

1" Inventor Signature:

Print or Type Name: 2406. 18 Date 200 Inventor Signature:

Print or Type Name: Peter Horyath 3<sup>et</sup> Inventor Signature:

Print or Type Name: Thomas Schuler

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ASSIGNMENT – WORLDWIDE Pa	ge.
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**RECORDED: 09/26/2019** 

**PATENT** 

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