504109796 11/23/2016

EPAS ID: PAT4156465

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID RACZ	11/03/2016
GUENTER SPATH	11/02/2016
MARKUS RICHTER	11/16/2016

RECEIVING PARTY DATA

Name:	OSRAM Opto Semiconductors GmbH
Street Address:	Leibnizstrasse 4
City:	Regensburg
State/Country:	GERMANY
Postal Code:	93055

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15306966

CORRESPONDENCE DATA

Fax Number: (972)732-9218

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: 972-732-1001

Email: docketing@slatermatsil.com

SLATER MATSIL, LLP **Correspondent Name:** Address Line 1: 17950 PRESTON RD.

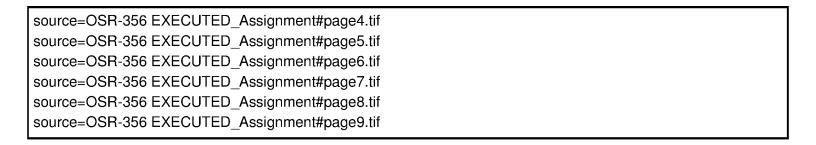
Address Line 2: **SUITE 1000**

Address Line 4: DALLAS, TEXAS 75252

ATTORNEY DOCKET NUMBER:	OSR-356
NAME OF SUBMITTER:	JENNIFER L. PILCHER
SIGNATURE:	/Jennifer L. Pilcher/
DATE SIGNED:	11/23/2016

Total Attachments: 9

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ASSIGNMENT

For good and valuable consideration, I (We),

David Racz residing at Adalbert-Stifter-Str. 45 93051 Regensburg Germany citizen of Germany

Guenter Spath
residing at Spiegelgasse 6
93047 Regensburg
Germany
citizen of Germany

Markus Richter
residing at Franc Marc Str. 15 Franz - Mo.vc - Stv. 15 MQ.
93133 Burglengenfeld
Germany
citizen of Germany

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to OSRAM Opto Semiconductors GmbH, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Leibnizstr. 4 in 93055 Regensburg, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of GERMANY or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of GERMANY or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

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LIGHTING DEVICE Filing Date: 10/26/2016 Filing Number: 15/306,966

Internal Case Number(s): OSR-356

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

- (II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness Signature	David Racz	······	
printed name of witness	Date		
			······································
Witness Signature		8:	
	Guenter Spath	*	**

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Witness Signature	Hawker Schief
Dristian Rethausen printed name of witness	<u> 14. Nov. 2016</u> Date
	Company's Representative(s) OSRAM Opto Semiconductors GmbH
	Signature
	Name

Date

Date

Signature Name

Docket No.: OSR-356 Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

David Racz residing at Adalbert-Stifter-Str. 45 93051 Regensburg Germany citizen of Germany

Guenter Spath
residing at Spiegelgasse 6
93047 Regensburg
Germany
citizen of Germany

Markus <u>Richter</u> residing at Franc-Marc-Str. 15 93133 Burglengenfeld Germany citizen of Germany

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- (III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

<i>Sam</i> Witness Signature	David Racz
Printed name of witness	<u>3. 11. 2016</u> Date
Witness Signature	Guenter Spath
printed name of witness	Date

Page 3 of 3

Witness Signature	Markus Richter
printed name of witness	Date
	Company's Representative(s) OSRAM Opto Semiconductors GmbH Signature
	Name Date
	Signature
	Name
	Date

Docket No.: OSR-356 Page 1 of 3

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Witness Signature	David Racz
printed name of witness	Date
Miness Signature	Guenter Spath
MARTIN JANUSCHKE printed name of witness	02/11/2016 Date

Page 3 of 3

Witness Signature	Markus Richter
printed name of witness	Date
	Company's Representative(s) OSRAM Opto Semiconductors GmbH Signature
	Name Date
	Signature Name
	Date

RECORDED: 11/23/2016