

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4325511

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ANDREAS SEIDER	03/08/2017
RECEIVING PARTY DATA		
Name:	OSRAM GMBH	
Street Address:	MARCEL-BREUER-STRASSE 6	
City:	MUNICH	
State/Country:	GERMANY	
Postal Code:	80807	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	15512073	
CORRESPONDENCE DATA		
Fax Number:	(617)849-5451	
<i>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.</i>		
Email:	patint@vjp.de	
Correspondent Name:	VIERING, JENTSCHURA & PARTNER MBB	
Address Line 1:	C/O 3770 HIGHLAND AVE.	
Address Line 2:	SUITE 203	
Address Line 4:	MANHATTAN BEACH, CALIFORNIA 90266	
ATTORNEY DOCKET NUMBER:	P66918US	
NAME OF SUBMITTER:	KARL J. KOLBINGER	
SIGNATURE:	/Karl J. Kolbinger, Reg.#41124/	
DATE SIGNED:	03/20/2017	
Total Attachments: 2		
source=P66918US_Assignment#page1.tif		
source=P66918US_Assignment#page2.tif		

ASSIGNMENT

For good and valuable consideration, I (We),

Andreas Seider, residing at Bürgermeister-Bauer-Str. 5, Obertaufkirchen, 84419, DE, citizen of DE

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

Hereby, (I) acknowledge having previously assigned, sold and transferred to OSRAM GmbH, a corporation organized and existing under the laws of Germany, having its principal place of business at Marcel-Breuer-Straße 6, 80807 München, Germany, 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)

Patent Application Title: **CIRCUIT ASSEMBLY FOR OPERATING AT LEAST A FIRST AND A SECOND CASCADE OF LEDS**

Filing Date (MM/DD/YYYY): **09/10/2015**

Filing Number: **PCT/EP2015/070716**

Internal Case Number(s): **2014P00678WOUS**

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.

Markus W. L.
Witness Signature

Andreas Seider
Andreas Seider

Markus Norolhausen
printed name

08.03.2017
Date

Companies Representative(s)
OSRAM GmbH

Signature [Signature]
Name Benjamin Paul

Head of Patents
Date 15.03.2017
Intellectual Property

Signature [Signature]
Name Franz Raiser

Senior Patent Counsel
Date 15.03.2017
Intellectual Property