PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Markus Klein	09/22/2009
Tilman Schlenker	09/14/2009

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:	12527133	

CORRESPONDENCE DATA

Fax Number: (972)732-9218

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 972-732-1001

Email: lreyes@slater-matsil.com
Correspondent Name: Slater & Matsil, L.L.P.
Address Line 1: 17950 Preston Rd.

Address Line 2: Suite 1000

Address Line 4: Dallas, TEXAS 75252

ATTORNEY DOCKET NUMBER: OSR-028

NAME OF SUBMITTER: Lisette Reyes Washington

Total Attachments: 4

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PATENT REEL: 023288 FRAME: 0693

Attorney Docket No. QSR-028

ASSIGNMENT

For good and valuable consideration, I, Markus Klein, residing at Bienenweg 2B, 93105 Tegernheim, Germany, a citizen of Germany; Tilman Schlenker, residing at Jacklberg 17, 93152 Nittendorf, Germany, a citizen of Germany;

hereby sell, assign, and transfer to OSRAM Opto Semiconductors GmbH, a corporation organized and existing under the laws of Germany, having its principal place of business at Leibnizstrasse 4, 93055 Regensburg, Germany;

hereinafter "Assignce", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

An Electroluminescent Organic Semiconductor Element and a Method for Repair of an Electroluminescent Organic Semiconductor Element

and in and to said application 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 said 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 said improvements;

Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper

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patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignce, its successors, assigns, and legal representatives; and

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.

Date: 22/18/2009

Markus Klein

Date:
Tilman Schlenker

ASSIGNMENT

For good and valuable consideration, I, Markus Klein, residing at Bienenweg 2B, 93105 Tegernheim, Germany, a citizen of Germany; Tilman Schlenker, residing at Jackiberg 17, 93152 Nittendorf, Germany, a citizen of Germany;

hereby sell, assign, and transfer to OSRAM Opto Semiconductors GmbH, a corporation organized and existing under the laws of Germany, having its principal place of business at Leibnizstrasse 4, 93055 Regensburg, Germany;

hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

An Electroluminescent Organic Semiconductor Element and a Method for Repair of an Electroluminescent Organic Semiconductor Element

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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.

Date:			
	THE RESIDENCE OF THE PERSON OF	•	WOODOOOOOOOOO
			Markus Klein

Date: 2018, Siphonber 14

Tilman Schlenker

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