

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Nikolaus GMEINWIESER</td> <td>11/16/2011</td> </tr> <tr> <td>Matthias SABATHIL</td> <td>11/08/2011</td> </tr> <tr> <td>Andreas LEBER</td> <td>11/07/2011</td> </tr> </tbody> </table>	Name	Execution Date	Nikolaus GMEINWIESER	11/16/2011	Matthias SABATHIL	11/08/2011	Andreas LEBER	11/07/2011	
Name	Execution Date								
Nikolaus GMEINWIESER	11/16/2011								
Matthias SABATHIL	11/08/2011								
Andreas LEBER	11/07/2011								
RECEIVING PARTY DATA									
Name:	OSRAM Opto Semiconductors GmbH								
Street Address:	Leibnizstrasse 4								
City:	Regensburg								
State/Country:	GERMANY								
Postal Code:	93055								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13138034</td> </tr> </tbody> </table>	Property Type	Number	Application Number:	13138034					
Property Type	Number								
Application Number:	13138034								
CORRESPONDENCE DATA									
Fax Number:	(212)972-5487								
Phone:	2128834900								
Email:	SMENDEZ@COZEN.COM								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Cozen O'Connor								
Address Line 1:	277 Park Avenue								
Address Line 4:	New York, NEW YORK 10172								
ATTORNEY DOCKET NUMBER:	5367-656PUS-299903.000								
NAME OF SUBMITTER:	Thomas Langer								
Total Attachments: 3 source=299903#page1.tif source=299903#page2.tif source=299903#page3.tif									

CH \$40.00 13138034

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Attorney Docket Number: **5367-656PUS - 299903.000**

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We the undersigned, **Nikolaus GMEINWIESER, Matthias SABATHIL, Andreas LEBER** (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to **OSRAM Opto Semiconductors GmbH** (hereinafter referred to as "ASSIGNEE"), a corporation of Germany, having a place of business at Leibnizstrasse 4, 93055 Regensburg, Germany, respectively, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to the invention which is disclosed in the application for United States Letters Patent, which is the U.S. national stage application of International PCT Application No. **PCT/DE2009/001550**, filed on 2 November 2009, and which is entitled

OPTOELECTRONIC SEMICONDUCTOR CHIP AND METHOD FOR PRODUCING AN OPTOELECTRONIC SEMICONDUCTOR CHIP

and in and to said application and all provisional, 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 said invention; and in and to all original, reissued and other patents and certificates of invention which have been or shall be issued in the United States and all foreign countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention in its own name, and that, when requested, without further consideration from or 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,

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continuing, substitute, renewal, reissue, and all other patent applications on said invention; 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 invention 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 patent protection for said invention and for vesting title to said invention and all applications for patents and all patents on said invention, in said Assignee, 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: 11 / 10 / 2011
month/day/year


Nikolaus GMEINWIESER


Witness


Witness

Date: 11 / 08 / 2011
month/day/year


Matthias SABATHIL


Witness


Witness

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Date: 11/07/2011
month/day/year

Andreas Leber
Andreas LEBER

Frank Frank
Witness

Alonah Zobiöche
Witness

Note: Signature of a witness is preferable, but not required.