

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the to correct the spelling of the name of the first assignor from Moritz Engel to Moritz ENGL previously recorded on Reel 021671 Frame 0169. Assignor(s) hereby confirms the assignors.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Moritz ENGL</td><td>04/03/2008</td></tr><tr><td>Florin OSWALD</td><td>05/07/2008</td></tr></tbody></table>		Name	Execution Date	Moritz ENGL	04/03/2008	Florin OSWALD	05/07/2008				
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Florin OSWALD	05/07/2008										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>OSRAM Opto Semiconductors GmbH</td></tr><tr><td>Street Address:</td><td>Leibnizstrasse 4</td></tr><tr><td>City:</td><td>Regensburg</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>93055</td></tr></table>		Name:	OSRAM Opto Semiconductors GmbH	Street Address:	Leibnizstrasse 4	City:	Regensburg	State/Country:	GERMANY	Postal Code:	93055
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CORRESPONDENCE DATA											
Fax Number: (212)972-5487 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 2126872770											
Email: docket@cplplaw.com											
Correspondent Name: Cohen Pontani Lieberman & Pavane											
Address Line 1: 551 Fifth Avenue											
Address Line 4: New York, NEW YORK 10176											
ATTORNEY DOCKET NUMBER:	5367-353PUS										
NAME OF SUBMITTER:	Thomas Langer										
Total Attachments: 9 source=20081016190004#page1.tif											

CH \$40.00 11989282

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PATENT  
REEL: 021695 FRAME: 0327

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COHEN PONTANI LIEBERMAN &amp; PAVANE COMPANY:551 FIFTH AVENUE

## PATENT ASSIGNMENT

Electronic Version v1.1

10/12/2008  
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Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
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NAME OF SUBMITTER:	Thomas Langer										
Total Attachments: 4 source=20081012153847#page1.tif source=20081012153647#page2.tif source=20081012153647#page3.tif											

CH 11989282 \$40.00

D:COHEN PONTANI LIEBERMAN & PAVANE COMPANY:551 FIFTH AVENUE

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## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We the undersigned, Moritz ENGL, Florin OSWALD (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 Serial No. 11/989,282, and which is entitled

### HOUSING FOR AN OPTOELECTRONIC COMPONENT EMITTING ELECTROMAGNETIC RADIATION, COMPONENT EMITTING ELECTROMAGNETIC RADIATION, AND METHOD FOR THE PRODUCTION OF A HOUSING OR A COMPONENT

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 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,

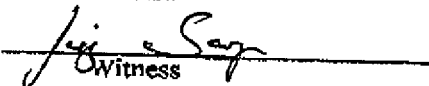
continuing, substitute, renewal, reissue, and all other patent applications on said invention; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said 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: April 3rd 2008  
month/day/year

  
Moritz ENGL

  
Witness

  
Witness

Date: \_\_\_\_\_  
month/day/year

\_\_\_\_\_  
Florin OSWALD

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

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

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Date: \_\_\_\_\_  
month/day/year

\_\_\_\_\_  
Moritz ENGL.

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

Date: 05/07/08  
month/day/year

Flori Oswald  
Flori OSWALD

S. Hays  
Witness

Joel Berg  
Witness