

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Christian SCHMID</td> <td>09/21/2010</td> </tr> <tr> <td>Tilman SCHLENKER</td> <td>09/21/2010</td> </tr> <tr> <td>Heribert ZULL</td> <td>10/01/2010</td> </tr> <tr> <td>Ralph PAETZOLD</td> <td>09/25/2010</td> </tr> <tr> <td>Markus KLEIN</td> <td>11/02/2010</td> </tr> <tr> <td>Karsten HEUSER</td> <td>09/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Christian SCHMID	09/21/2010	Tilman SCHLENKER	09/21/2010	Heribert ZULL	10/01/2010	Ralph PAETZOLD	09/25/2010	Markus KLEIN	11/02/2010	Karsten HEUSER	09/20/2010
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RECEIVING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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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PROPERTY NUMBERS Total: 1															
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CORRESPONDENCE DATA															
<p>Fax Number: (212)972-5487</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-687-2770</p> <p>Email: Docket@cplplaw.com</p> <p>Correspondent Name: Cohen, Pontani, Lieberman & Pavane</p> <p>Address Line 1: 551 Fifth Avenue</p> <p>Address Line 4: New York, NEW YORK 10176</p>															
ATTORNEY DOCKET NUMBER:	5367-586PUS														
NAME OF SUBMITTER:	Thomas Langer														

CH \$40.00 12865646

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PATENT
REEL: 025383 FRAME: 0595

Total Attachments: 12

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P2008.0117 US N2/1884, 2172, 2198 / 2008P04126WOUS02 (SG/MH)

Attorney Docket Number: 5367-586PUS

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We the undersigned, **Christian SCHMID, Tilman SCHLENKER, Heribert ZULL, Ralph PAETZOLD, Markus KLEIN, Karsten HEUSER** (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**, 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 has been filed with the U.S. Patent and Trademark Office on 30 July 2010, has been assigned Serial No. 12/865,646, and which is entitled

DEVICE COMPRISING AN ENCAPSULATION UNIT

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,

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: Sept 21 2010
month/day/year

Christian Schmid
Christian SCHMID

Witness

[Signature]
Witness

Date: Sept. 21 2010
month/day/year

Tilman Schlenker
Tilman SCHLENKER

Witness

[Signature]
Witness

P2008,0117 US N1 (SG/MH, KRE)

Date: October 1th. 2010
month/day/year

Heribert ZULL
Heribert ZULL

Christa Runkel
Witness

Joachim Hehl
Witness

Date: _____
month/day/year

Ralph PAETZOLD

Witness

Witness

Date: _____
month/day/year

Markus KLEIN

Witness

Witness

Date: _____
month/day/year

Karsten HEUSER

Witness

Witness

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

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Christian SCHMID

Witness

Witness

Date: _____
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Tilman SCHLENKER

Witness

Witness

Date: _____
month/day/year

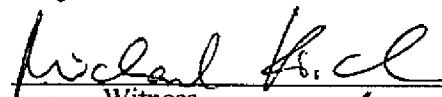
Heribert ZULL

Witness

Witness

Date: 09/25/2010
month/day/year


Ralph PAETZOLD


Witness


Witness

Date: _____
month/day/year

Markus KLEIN

Witness

Witness

Date: _____
month/day/year

Karsten HEUSER

Witness

Witness

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Christian SCHMID

Witness

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Date: _____
month/day/year

Tilman SCHLENKER

Witness

Witness

Date: _____
month/day/year

Heribert ZULL

Witness

Witness

Date: _____
month/day/year

Ralph PAETZOLD

Witness

Witness

Date: 11 / 02 / 2010
month/day/year


Markus KLEIN

Witness

Witness

Date: _____
month/day/year

Karsten HEUSER

Witness

Witness

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Date: _____
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Christian SCHMID

Witness

Witness

Date: _____
month/day/year

Tilman SCHLENKER

Witness

Witness

11-NOV-2010 10:00
21-SEP-2010 10:42

EPPING HERMANN FISCHER
EPPING HERMANN FISCHER

+49 89 50032999 S.015
+49 89 50032999 S.011

Date: _____
month/day/year

Heribert ZULL

Witness

Witness

Date: _____
month/day/year

Ralph PAETZOLD

Witness

Witness

Date: _____
month/day/year

Markus KLEIN

Witness

Witness

Date: September/24th/2010
month/day/year


Karsten HEUSER

Witness

Witness

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

-3-

Assignment C/M# 5367-586PUS

Fax S From ID: +49 89 50032999 to: 1475 10:55 09/21/2010 [00:20:11] OK P.011/030

RECORDED: 11/17/2010

PATENT
REEL: 025383 FRAME: 0608
GESAMTSEITEN 015