

PATENT ASSIGNMENT

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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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Peter BRICK</td> <td>11/21/2007</td> </tr> <tr> <td>Johann LUFT</td> <td>12/07/2007</td> </tr> <tr> <td>Martin MULLER</td> <td>11/23/2007</td> </tr> <tr> <td>Marc Philippens</td> <td>12/17/2007</td> </tr> </tbody> </table>		Name	Execution Date	Peter BRICK	11/21/2007	Johann LUFT	12/07/2007	Martin MULLER	11/23/2007	Marc Philippens	12/17/2007
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Peter BRICK	11/21/2007										
Johann LUFT	12/07/2007										
Martin MULLER	11/23/2007										
Marc Philippens	12/17/2007										
RECEIVING PARTY DATA											
Name:	Osram Opto Semiconductors GmbH										
Street Address:	Wernerwerkstr. 2										
City:	Regensburg										
State/Country:	GERMANY										
Postal Code:	93049										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11904060</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11904060						
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Application Number:	11904060										
CORRESPONDENCE DATA											
Fax Number:	(212)972-5487										
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ATTORNEY DOCKET NUMBER:	5367-327										
NAME OF SUBMITTER:	Thomas Langer										
Total Attachments: 6 source=20080131131138#page1.tif											

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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, **Peter BRICK, Johann LUFT, Martin MÜLLER, Marc PHILIPPENS** (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 Wernerwerkstrasse 2, 93049 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 was filed on September 25, 2007, was assigned Serial No. 11/904,060 and which is entitled

EDGE EMITTING SEMICONDUCTOR LASER COMPRISING A PLURALITY OF MONOLITHICALLY INTEGRATED LASER DIODES

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: Nov 21st 2007
month/day/year

Peter Brick
Peter BRICK

Daine Jul
Witness

Karen
Witness

Date: _____
month/day/year

Johann LUFT

Witness

Witness

Date: Nov 23 2007
month/day/year

Martin Müller
Martin MULLER

[Signature]
Witness

[Signature]
Witness

Date: ~~Nov~~ Dec. 17 2007
month/day/year

Marc Philippens
Marc PHILIPPENS

(Martin) [Signature]
Witness

[Signature]
Witness

ASSIGNMENT

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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: _____
month/day/year

Peter BRICK

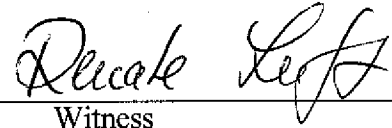
Witness

Witness

Date: December 7th, 2007
month/day/year



Johann LUFT



Witness

Witness

Date: _____
month/day/year

Martin MÜLLER

Witness

Witness

Date: _____
month/day/year

Marc PHILIPPENS

Witness

Witness