

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Johannes BAUR	02/13/2009
Volker HARLE	03/04/2009
Berthold HAHN	03/04/2009
Andreas WEIMAR	02/13/2009
Raimund OBERSCHMID	02/17/2009
Ewald GUENTHER	02/17/2009
Franz EBERHARD	02/27/2009
Markus RICHTER	02/20/2009
Jorg STRAUSS	03/20/2009

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:	11921530

CORRESPONDENCE DATA

Fax Number: (212)972-5487

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

Phone: 212-687-2770

Email: docket@cplplaw.com

Correspondent Name: COHEN, PONTANI, LIEBERMAN & PAVANE LLP

Address Line 1: 551 FIFTH AVENUE

Address Line 2: SUITE 1210

CH \$40.00 11921530

500824288

PATENT
REEL: 022492 FRAME: 0053

Address Line 4: NEW YORK, NEW YORK 10176

ATTORNEY DOCKET NUMBER:

5367-347PUS

NAME OF SUBMITTER:

Thomas Langer

Total Attachments: 16

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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, **Johannes BAUR, Volker HÄRLE, Berthold HAHN, Andreas WEIMAR, Raimund OBERSCHMID, Ewald GUENTHER, Franz EBERHARD, Markus RICHTER, Jörg STRAUSS** (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 as been assigned Serial No. 11/921,530 and which is entitled

LIGHT-EMITTING DIODE CHIP COMPRISING A CONTACT STRUCTURE

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;

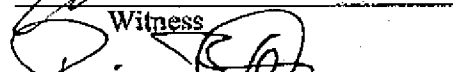

Agree that said Assignee may apply for and receive Letters Patent for said invention in its own name, and that, when requested, without further consideration from or charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent 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: February 13th, 2009
month/day/year


Johannes BAUR


Witness

Witness

Date: _____
month/day/year

Volker HARLE

Witness

Witness

Date: _____
month/day/year

Berthold HAHN

Witness

Witness

Date: February 13, 2009
month/day/year

Andreas Weimar
Andreas WEIMAR

Robert Roth
Witness

Franz Kuhn
Witness

Date: _____
month/day/year

Raimund OBERSCHMID

Witness

Witness

Date: _____
month/day/year

Ewald GUENTHER

Witness

Witness

Date: _____
month/day/year

Franz EBERHARD

Witness

Witness

Date: Feb. 20. 2003
month/day/year

Markus RICHTER

Witness

Gallandier

Witness

Schneider

Date: _____
month/day/year

Jörg STRAUSS

Witness

Witness

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Date: _____
month/day/year

Johannes BAUR

Witness

Witness

Date: 03/04/2009
month/day/year


Volker HARLE


Witness


Witness

Date: 03/04/09
month/day/year

Berthold HAHN
Berthold HAHN

Leanne Miller
Witness

Massimo Dp2
Witness

Date: _____
month/day/year

Andreas WEIMAR

Witness

Witness

Date: _____
month/day/year

Raimund OBERSCHMID

Witness

Witness

Date: _____
month/day/year

Ewald GUENTHER

Witness

Witness

Date: February/27/2009
month/day/year

Franz EBERHARD
Franz EBERHARD

Witness
Witness

Witness
Witness

Date: _____
month/day/year

Markus RICHTER
Markus RICHTER

Witness
Witness

Witness
Witness

Date: _____
month/day/year

Jörg STRAUSS
Jörg STRAUSS

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Witness

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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

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Date: _____
month/day/year

Volker HARLE

Witness

Witness

Date: _____
month/day/year

Berthold HAHN

Witness

Witness

Date: _____
month/day/year

Berthold HAHN

Witness

Witness

Date: _____
month/day/year

Andreas WEIMAR

Witness

Witness

Date: February 17th 2009
month/day/year

Raimund Oberschmid
Raimund OBERSCHMID

A. Babendorf
Witness

Clarence Hoffmann
Witness

Date: _____
month/day/year

Ewald GUENTHER

Witness

Witness

Date: _____
month/day/year

Franz EBERHARD

Witness

Witness

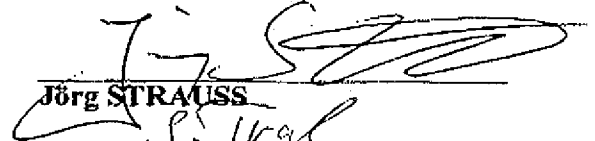
Date: _____
month/day/year

Markus RICHTER

Witness

Witness

Date: 03/20/2009
month/day/year



Jörg STRAUSS

Sonja Tragl

Sonja Tragl
Witness

Christiane Thoma-Strauss

Witness
Christiane Thoma-Strauss

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Date: _____
month/day/year

Volker HARLE

Witness

Witness

Date: _____
month/day/year

Berthold HAHN

Witness

Witness

Date: _____
month/day/year

Berthold HAHN

Witness

Witness

Date: _____
month/day/year

Andreas WEIMAR

Witness

Witness

Date: _____
month/day/year

Raimund OBERSCHMID

Witness

Witness

Date: February 17th 2009
month/day/year



Ewald GUENTHER



Witness



Witness

Date: _____
month/day/year

Franz EBERHARD

Witness

Witness

Date: _____
month/day/year

Markus RICHTER

Witness

Witness

Date: _____
month/day/year

Jörg STRAUSS

Witness

Witness