

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4918470

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ADD THE NAME OF THE SECOND ASSIGNEE, SIEMENS AG previously recorded on Reel 016808 Frame 0792. Assignor(s) hereby confirms the ASSIGNMENT.
CONVEYING PARTY DATA	
Name	Execution Date
GEORG BOGNER	06/08/2005
PATRICK KROMOTIS	06/14/2005
RALF MAYER	06/24/2005
HEINRICH NOLL	06/17/2005
MATTHIAS WINTER	06/08/2005
RECEIVING PARTY DATA	
Name:	OSRAM OPTO SEMICONDUCTORS GMBH
Street Address:	WERNERWERKSTRASSE 2
City:	REGENSBURG
State/Country:	GERMANY
Postal Code:	93049
Name:	SIEMENS AG
Street Address:	WITTELSBACHERPLATZ 2
City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80333
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10529626
CORRESPONDENCE DATA	
Fax Number:	(212)986-0604
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	212-883-4900
Email:	EMARTINEZ@cozen.com
Correspondent Name:	COZEN O'CONNOR
Address Line 1:	277 PARK AVENUE
Address Line 4:	NEW YORK, NEW YORK 10172

ATTORNEY DOCKET NUMBER:	5367-163PUS
NAME OF SUBMITTER:	THOMAS LANGER
SIGNATURE:	/THOMAS LANGER/
DATE SIGNED:	04/17/2018

Total Attachments: 16

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PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

11/22/2005
500061824

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>Georg Bogner</td><td>06/08/2005</td></tr><tr><td>Patrick Kromotis</td><td>06/14/2005</td></tr><tr><td>Ralf Mayer</td><td>06/24/2005</td></tr><tr><td>Heinrich Noll</td><td>06/17/2005</td></tr><tr><td>Matthias Winter</td><td>06/08/2005</td></tr></tbody></table>	Name	Execution Date	Georg Bogner	06/08/2005	Patrick Kromotis	06/14/2005	Ralf Mayer	06/24/2005	Heinrich Noll	06/17/2005	Matthias Winter	06/08/2005	
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Name:	Osram Opto Semiconductors GmbH												
Street Address:	Wernerwerkstrasse 2												
City:	Regensburg												
State/Country:	GERMANY												
Postal Code:	93049												
PROPERTY NUMBERS Total: 1													
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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:	212-687-2770												
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:	5367-163PUS												
NAME OF SUBMITTER:	//Thomas Langer//												

CH \$40.00 10529626

Total Attachments: 12

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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, **Georg BOGNER, Patrick KROMOTIS, Ralf MAYER, Heinrich NOLL, Matthias WINTER** (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to **Osram Opto Semiconductors GmbH and Siemens AG** (hereinafter referred to as "ASSIGNEE"), a corporation of Germany, having a place of business at Wernerwerkstrasse 2, 93049 Regensburg, Germany; and Wittelsbacherplatz 2, 80333, Muenchen, 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 was filed on March 30, 2005, was assigned Serial No. 10/529,626 and which is entitled

OPTOELECTRONIC COMPONENT AND A MODULE BASED THEREON

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: _____
month/day/year

Georg BOGNER

Witness

Witness

Date: June 14, 2005
month/day/year

Patrick Kromotis
Patrick KROMOTIS

[Signature]
Witness

Witness

Date: _____
month/day/year

Ralf MAYER

Witness

Witness

Date: _____
month/day/year

Heinrich NOLL

Witness

Witness

Date: _____
month/day/year

Matthias WINTER

Witness

Witness

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

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Date: June/08/2005
month/day/year

George BOGNER
George BOGNER

Witness
Witness

Date: _____
month/day/year

Patrick KROMOTIS

Witness

Witness

Date: _____
month/day/year

Ralf MAYER

Witness

Witness

Date: _____
month/day/year

Heinrich NOLL

Witness

Witness

Date: June/08/2005
month/day/year

Matthias WINTER
Matthias WINTER

[Signature]
Witness

[Signature]
Witness

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A S S I G N M E N T

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Georg BOGNER

Witness

Witness

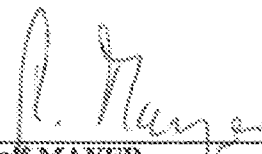
Date: _____
month/day/year

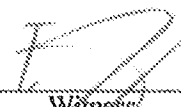
Patrick KROMOTIS

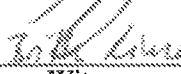
Witness

Witness

Date: 06/24/2005
month/day/year


Ralf MAYER


Witness


Witness

Date: _____
month/day/year

Heinrich NOLL

Witness

Witness

Date: _____
month/day/year

Matthias WINTER

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Georg BOGNER

Witness

Witness

Date: _____
month/day/year

Patrick KROMOTIS

Witness

Witness

Date: _____
month/day/year

Ralf MAYER

Witness

Witness

Date: June 17th 2005
month/day/year

Heinrich Noll

Heinrich NOLL

[Signature]

Witness

[Signature]

Witness

Date: _____
month/day/year

Matthias WINTER

Witness

Witness

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