

PATENT ASSIGNMENT

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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>Andreas Kampfrath</td> <td>05/30/2012</td> </tr> <tr> <td>Steffen Strauss</td> <td>06/01/2012</td> </tr> </tbody> </table>		Name	Execution Date	Andreas Kampfrath	05/30/2012	Steffen Strauss	06/01/2012
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Andreas Kampfrath	05/30/2012						
Steffen Strauss	06/01/2012						
RECEIVING PARTY DATA							
Name:	OSRAM AG						
Street Address:	Hellabrunner Strasse 1						
City:	Muenchen						
State/Country:	GERMANY						
Postal Code:	81543						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13514642</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13514642		
Property Type	Number						
Application Number:	13514642						
CORRESPONDENCE DATA							
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Phone:	617-275-2642						
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
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ATTORNEY DOCKET NUMBER:	P50042US						
NAME OF SUBMITTER:	Casey R. Garner						
Total Attachments: 4 source=50042_Assignment#page1.tif source=50042_Assignment#page2.tif source=50042_Assignment#page3.tif source=50042_Assignment#page4.tif							

CH \$40.00 13514642

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Andreas KAMPFRATH
residing at:
Im Lerchenbühl 23
89168 Niederstrotzingen,
GERMANY

Steffen STRAUSS
residing at:
Hochstr. 4
93152 Nittendorf,
GERMANY

Citizenship: DE

Citizenship: DE

hereby sell, assign, and transfer to

OSRAM AG
a German corporation
organized and existing under the laws of
GERMANY
having its (their) principal place of business
in München; GERMANY

hereinafter the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements which are disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No. 2009P20496WOUS
and filed as PCT-application PCT/EP2010/068315

and entitled

(Title:) **METHOD FOR CONTACTING A LIGHTING DEVICE, TOOL FOR PERFORMING THE METHOD AND CONNECTION ELEMENT FOR ATTACHMENT ON A LIGHTING DEVICE**

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 any of the Contracting States bound by the PCT on the international filing date on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any

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and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 30.05.12 Andreas Kampfrath
 Andreas KAMPFRATH
 Witnesses: Martin Witnesses: [Signature]
 (printed name: Mann Geiß) (printed name: Junginger)

Date: _____
 Steffen STRAUSS
 Witnesses: _____ Witnesses: _____
 (printed name: _____) (printed name: _____)

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Date: 01.06.2012

Andreas KAMFRATH

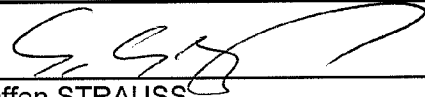
Witnesses: _____

Witnesses: _____

(printed name: _____)

(printed name: _____)

Date: 01.06.12



Steffen STRAUSS

Witnesses: Sailer Michael

Witnesses: Janka Stephan

(printed name: Sailer Michael)

(printed name: Janka Stephan)