**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

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**CONVEYING PARTY DATA**

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<th>Name</th>
<th>Execution Date</th>
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<tr>
<td>Harald Dellian</td>
<td>10/08/2009</td>
</tr>
<tr>
<td>Felix Franck</td>
<td>10/08/2009</td>
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**RECEIVING PARTY DATA**

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<tr>
<th>Name</th>
<th>OSRAM Gesellschaft mit beschraenktter Haftung</th>
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<tbody>
<tr>
<td>Street Address:</td>
<td>Hellabrunner Str. 1</td>
</tr>
<tr>
<td>City:</td>
<td>Muenchen</td>
</tr>
<tr>
<td>State/Country:</td>
<td>FEDERAL REPUBLIC GERMANY</td>
</tr>
<tr>
<td>Postal Code:</td>
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**PROPERTY NUMBERS Total: 1**

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**CORRESPONDENCE DATA**

Fax Number: (617)849-5451  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
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Address Line 4: Manhattan Beach, CALIFORNIA 90266

**ATTORNEY DOCKET NUMBER:** P42710US

**NAME OF SUBMITTER:** Christopher J. Frerking

Total Attachments: 2  
source=42710_Assignment#page1.tif  
source=42710_Assignment#page2.tif
ASSIGNMENT

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

Harald Dellian
residing at:
Wiesenweg 2
83533 Edling
GERMANY

Dr. Felix Franck
residing at:
Gabelsberger Str. 48e
80333 München
GERMANY

hereby sell, assign, and transfer to

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

herein 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 in the

(Title:) CIRCUIT ARRANGEMENT AND METHOD FOR OPERATING AT LEAST ONE LED AND AT LEAST ONE FLUORESCENT LAMP

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. 2006P24084WOUS
and filed as PCT-application PCT/EP2007/056534
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 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:  8/10/09

Harald Dellian

Witnesses: Y Schmacht
(printed name: Y Schmacht)

 Witnesses: O Heisel
(printed name: O Heisel)

Date:  8/10/09

Dr. Felix Franck

Witnesses:  Y Schmacht
(printed name: Y Schmacht)

 Witnesses: O Heisel
(printed name: O Heisel)