

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alessandro Scordino</td> <td>05/18/2010</td> </tr> <tr> <td>Nicole Breidenassel</td> <td>05/18/2010</td> </tr> <tr> <td>Giovanni Scilla</td> <td>05/18/2010</td> </tr> </tbody> </table>		Name	Execution Date	Alessandro Scordino	05/18/2010	Nicole Breidenassel	05/18/2010	Giovanni Scilla	05/18/2010		
Name	Execution Date										
Alessandro Scordino	05/18/2010										
Nicole Breidenassel	05/18/2010										
Giovanni Scilla	05/18/2010										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>OSRAM Gesellschaft mit beschraenkter Haftung</td> </tr> <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> <td>81543</td> </tr> </table>		Name:	OSRAM Gesellschaft mit beschraenkter Haftung	Street Address:	Hellabrunner Str. 1	City:	Muenchen	State/Country:	FEDERAL REPUBLIC GERMANY	Postal Code:	81543
Name:	OSRAM Gesellschaft mit beschraenkter Haftung										
Street Address:	Hellabrunner Str. 1										
City:	Muenchen										
State/Country:	FEDERAL REPUBLIC GERMANY										
Postal Code:	81543										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12746533</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12746533						
Property Type	Number										
Application Number:	12746533										
CORRESPONDENCE DATA											
<p>Fax Number: (617)849-5451 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 415.670.9081 Email: vjp-us@vjp.de Correspondent Name: Vierung, Jentschura & Partner - OSR Address Line 1: 3770 Highland Ave. Address Line 2: Suite 203 Address Line 4: Manhattan Beach, CALIFORNIA 90266</p>											
ATTORNEY DOCKET NUMBER:	P44096US										
NAME OF SUBMITTER:	Christopher J. Frerking										
<p>Total Attachments: 5 source=44096US_Assignment#page1.tif</p>											

CH \$40.00 12746533

501196411

PATENT
REEL: 024490 FRAME: 0914

source=44096US_Assignment#page2.tif
source=44096US_Assignment#page3.tif
source=44096US_Assignment#page4.tif
source=44096US_Assignment#page5.tif

U.S. Patent Appln. No. Not Assigned
Filing Date Concurrently herewith

Docket No.: P44096US

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor 1: Alessandro SCORDINO

Citizenship: Italian

Residence: Dolo (Venezia), Italy

Post Office Address: Via Buoizzi 19/E
30031 Dolo (Venezia), Italy

Assignor 2: Nicole BREIDENASSEL

Citizenship: German

Residence: Regensburg, Germany

Post Office Address: Hemauerstr. 17
93047 Regensburg, Germany

Assignor 3: Giovanni SCILLA

Citizenship: Italian

Residence: Regensburg, Germany

Post Office Address: Michael-Burgau-Str. 23
93049 Regensburg, Germany

Assignee:

OSRAM Gesellschaft mit beschraenkter Haftung

Hellabrunner Str. 1

81543 Muenchen

Federal Republic of Germany

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"HEAT SINK AND LIGHTING DEVICE COMPRISING A HEAT SINK" for which:

U.S. Patent Appln. No. Not Assigned
Filing Date Concurrently herewith

Docket No.: P44096US

a non-provisional application for United States Letters Patent:

☒ was executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney); or

☐ was filed on _____ and accorded U.S. Serial No. _____; or

☐ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes and requests ASSIGNEE'S legal representatives, the attorneys associated with Customer No. _____, to insert below in this document this APPLICATION's U.S. Serial Number and filing date, when known:

U.S. Serial No. _____

filed on _____

WHEREAS, ASSIGNEE (listed above), a corporation of the Federal Republic of Germany is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which

U.S. Patent Appln. No. Not Assigned

Docket No.: P44096US

Filing Date

Concurrently herewith

said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to Issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

Date

18/05/2010

Name

1st Inventor: Alessandro SCORDINO

U.S. Patent Appln. No. Not Assigned

Docket No.: P44096US

Filing Date

Concurrently herewith

18.08.2010

Date

Nicole Breidenassel

Name 2nd Inventor: Nicole BREIDENASSEL

U.S. Patent Appln. No. Not Assigned

Docket No.: P44096US

Filing Date Concurrently herewith

18.05.2010
Date

G. Scilla
Name 3rd Inventor: Giovanni SCILLA