PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Martin BRUECKEL	06/13/2010

RECEIVING PARTY DATA

Name:	OSRAM Gesellschaft mit beschrankter Haftung	
Street Address:	Hellabrunner Str. 1	
City:	Munchen	
State/Country:	GERMANY	
Postal Code:	81543	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12864224

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Thomas Langer

Total Attachments: 2

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> PATENT REEL: 024980 FRAME: 0346

1286 1286

ASSIGNMENT

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

Martin Brueckel

residing at:

residing at:

Portofino Apartment 303

518053 Shenzhen

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

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; GERMANYI

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:) METHOD FOR THE OPERATION OF AND CIRCUIT ARRANGEMENT FOR LIGHT SOURCES

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. and filed as PCT-application

2007P25885WOUS

PCT/EP2008/050740

DNR: 4248 / 06,06,2007

PATENT REEL: 024980 FRAME: 0347 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 coveriant 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: 13-6 0	M. Bridgel
	Martin Brueckel
Witnesses:	Witnesses: Mora clem
(printed name: CHRISTOPHER KARI	(printed name: Nata chen)

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REEL: 024980 FRAME: 0348