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No. 08738/MJC

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Original documents or

To the Director of the Patents and Trademark Office, a true and correct copy thereof.

1. Name of conveying party(ies):

Robert KRAUS

2. Name and address of receiving party(ies):

OSRAM Gesellschaft mit beschränkter Haftung
Hellabrunner Str. 1
81543 München, GERMANY

3. Nature of conveyance: - ASSIGNMENT

Execution Date(s): December 12, 2008, _____, _____, respectively.

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is as follows:

December 12, 2008, _____, _____, respectively.

A. Patent Application No. (s)
12/290,807
filed November 4, 2008

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:

**CUSTOMER NO. 01933
FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 Fifth Avenue, 16th Floor
New York, New York 10001-7708**

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Amount included with filing fee attached hereto.

Form PTO-2038 enclosed.

8. Additionally, authorization is given to charge any additional fees, or credit any overpayment, to Account No. 06-1378.

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: December 19, 2008

By MARSHALL J. CHICK
Reg. No. 26,853

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Date of Deposit: December 19, 2008

I hereby certify that this paper and enclosed application and fee are being deposited with the United States Postal Service "Express Mail Post Office Addresses" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop: PCT, Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on the date noted below.

Susan Gillen
Susan Gillen

Total number of pages including cover sheet, attachments and document: 3

08/02

**PATENT
REEL: 022054 FRAME: 0975**

06/05FHG&C - Post-filed

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

ILLUMINATION DEVICE COMPRISING A HEAT SINK

sell and assign to

OSRAM Gesellschaft mit beschränkter Haftung

a corporation of Germany

having a business address at **Hellabrunner Str. 1, 81543 München, GERMANY**

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent identified hereinbelow;

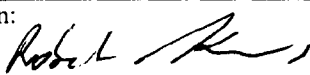
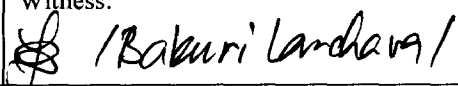
and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial Number and filing date of said application when known.

SERIAL NO.: 12/290,807

FILING DATE: November 4, 2008

Frishauf, Holtz, Goodman & Chick, P.C., 220 Fifth Avenue - 16th Floor, New York, NY 10001-7708.

| INVENTOR: SIGNATURE | | DATE | ADDRESS |
|--|--|--|---------|
| Sign:  | Date: <i>December 12 / 2008</i> | Address: Franz-Winzinger-Weg 22 93051 Regensburg GERMANY | |
| Type: Robert KRAUS | Witness:  | | |
| Sign: | Date: | Address: | |
| Type: | Witness: | | |
| Sign: | Date: | Address: | |
| Type: | Witness: | | |

NOTES: MUST BE DATED.

WITNESS DESIRABLE.

LEGALIZATION NOT REQUIRED

RECORDING OFFICER:

After recording, please return to: **Customer No. 01933**
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RECORDED: 12/19/2008

PATENT
REEL: 022054 FRAME: 0976