

08-04-2003

Form PTO 1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)



HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Attorney Docket 5367-8PUS

102515894

To the Honorable Commissioner of Patents

attached original documents or copy thereof.

1. Name of conveying party(ies):
Georg BOGNER
Wolfgang GRAMANN
Patrick KROMOTIS
Werner MARCHL
Werner SPATH
Günter WAITL

7-15-03

2. Name and address of receiving party(ies):
Name: Osram Opto Semiconductors GmbH

Internal Address:

Street Address: Wernerwerkstrasse 2

City: Regensburg

State/Country: Germany

Zip: 93049

Additional name(s) of conveying party(ies) attached? [] Yes [x] No

Additional name(s) & address(es) attached? [] Yes [x] No

3. Nature of conveyance:
 Assignment [] Merger
 Security Agreement [] Change of Name
 Other

Execution Date: 4/23/03, 4/24/03, 4/24/03, 4/24/03,
4/26/03 & 4/28/03 (NOTE: Five (5) executed documents are
enclosed, each being signed by a respective one of the inventors)

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:

A. Patent Application No.(s)
10/343,819

B. Patent No.(s)
n/a

Additional numbers attached? [] Yes [x] No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Thomas Langer
Internal Address: Cohen, Pontani, Lieberman & Pavane
Street Address: 551 Fifth Avenue, 12th Floor
City: New York State: New York Zip: 10176

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 03-2412
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Thomas Langer
Name of Person Signing
Reg. No. 27,264

Signature

July 15, 2003
Date

Total number of pages including cover sheet, attachments, and document: 16

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation
Director of the US Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We I the undersigned, **Georg BOGNER, Wolfgang GRAMANN, Patrick KROMOTIS, Werner MARCHL, Werner SPÄTH, Günter WAITL** (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to **Osram Opto Semiconductors GmbH** (hereinafter referred to as "ASSIGNEE"), a corporation of Germany, having a place of business at Wernerwerkstrasse 2, 93049 Regensburg, Germany, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to the invention which is disclosed in the application for United States Letters Patent, which has been filed on February 4, 2003 and been accorded Application Serial No. 10/343,819 is entitled

RADIATION SOURCE AND METHOD FOR PRODUCING A LENS MOULD

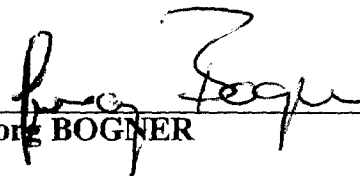
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said invention; and in and to all original, reissued and other patents and certificates of invention which have been or shall be issued in the United States and all foreign countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention in its own name, and that, when requested, without further consideration from or charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional,

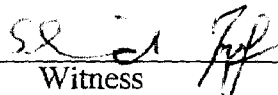
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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 04/24/2003
month/day/year



Georg BOGNER



Witness

Date: _____
month/day/year

Wolfgang GRAMANN

Witness

Date: _____
month/day/year

Patrick KROMOTIS

Witness

Date: _____
month/day/year

Werner MARCHL

Witness

Date: _____
month/day/year

Werner SPATH

Witness

Date: _____
month/day/year

Günter WAITL

Note: Signature of a witness is preferable, but not required.

[] Additional inventors on attached page.

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Date: _____
month/day/year

Georg BOGNER

Witness

Date: April 28th 2003
month/day/year

Wolfgang Gramann
Wolfgang GRAMANN

Christine Müller
Witness

Date: _____
month/day/year

Patrick KROMOTIS

Witness

Date: _____
month/day/year

Werner MARCHL

Witness

Date: _____
month/day/year

Werner SPATH

Witness

Date: _____
month/day/year

Günter WAITL

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Date: _____
month/day/year

Georg BOGNER

Witness

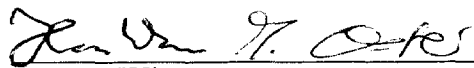
Date: _____
month/day/year

Wolfgang GRAMANN

Witness

Date: April / 23 / 2003
month/day/year


Patrick KROMOTIS


Witness

Date: _____
month/day/year

Werner MARCHL

Witness

Date: _____
month/day/year

Werner SPATH

Witness

Date: _____
month/day/year

Günter WAITL

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month/day/year

Georg BOGNER

Witness

Date: _____
month/day/year

Wolfgang GRAMANN

Witness

Date: _____
month/day/year

Patrick KROMOTIS

Witness

Date: April 24th 2003
month/day/year

Werner Marchl
Werner MARCHL

[Signature]
Witness

Date: _____
month/day/year

Werner SPATH

Witness

Date: April 24th 2003
month/day/year

Günter Waitl
Günter WAITL

Note: Signature of a witness is preferable, but not required.

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Georg BOGNER

Witness

Date: _____
month/day/year

Wolfgang GRAMANN

Witness

Date: _____
month/day/year

Patrick KROMOTIS

Witness

Date: _____
month/day/year

Werner MARCHL

Witness

Date: 4/26/2003
month/day/year

Werner Spath
Werner SPATH

P. Späth M. Späth
Witness

Date: _____
month/day/year

Günter WAITL

Note: Signature of a witness is preferable, but not required.

[] Additional inventors on attached page.