

9-28-01

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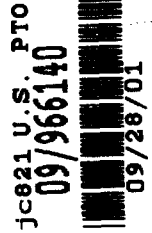
Patent and Trademark Office

Att'y's Docket No.: 00-1-24

101871161  
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To the Honorable Commissioner of Patents and Trademarks:  
Please record the attached documents or copy thereof:



1. Name of conveying party(ies):

George J. English      Kun Huang      Robert L. Garrison

Additional names of conveying parties attached? \_\_\_\_\_ Yes  No

2. Name and address of receiving party:

Name: OSRAM SYLVANIA Inc.  
Street Address: 100 Endicott Street  
City, State, Zip: Danvers, Massachusetts 01923

Additional names and addresses attached? \_\_\_\_\_ Yes  No

3. Nature of conveyance:

Assignment

Execution Date: 9/27/2001; 9/20/2001; 9/21/2001

4. Application number(s) or patent number(s): 09/966140

If this document is being filed together with a new application, the execution date of the application is: 9/27/2001; 9/20/2001; 9/21/2001

A. Patent Application No(s): \_\_\_\_\_ B. Patent No(s). \_\_\_\_\_

Additional numbers attached? \_\_\_\_\_ Yes  No

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

William E. Meyer  
OSRAM SYLVANIA Inc.  
100 Endicott Street  
Danvers, Massachusetts 01923

6. Total number of application and/or patents involved: 1

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

Authorized to be charged to deposit account.

8. Deposit Account No.: 15-0685

9. Statement and Signature:

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

William E. Meyer  
Name of Person Signing

*William E. Meyer*  
Signature

9/28/01  
Date

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

10/10/2001 BTDM11 00000104 159685 09966140  
01 FC:581 40.00 CH

Express Mail Label No.: EM337922774US

PATENT  
REEL: 012228 FRAME: 0331

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration of which we acknowledge receipt, we, George J. English, Kun Huang, and Robert L. Garrison sell and assign to OSRAM SYLVANIA Inc., its successors and assigns, our invention in

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identified as attorney docket number 00-1-248, and the application for United States Patent therefor executed concurrently herewith, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents to issue all patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that we have full right so to do and agree that we will communicate to said Company or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

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