

Form PTO-1595

1-3--92

01-13-1999

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

1229-98



100943658

Attached original documents or copy thereof.

To the Honorable Commissioner of P.

1. Name of conveying party(ies):

Hideo-kazu TODA  
Shinji ISOKAWA

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

ROHM CO., LTD.  
21, Saiin Mizosaki-cho, Ukyo-ku,  
Kyoto-shi 615-8585, Japan

Additional name(s) of conveying party(ies) attached?

☐ yes☒ no

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Names☐ Other

Additional name(s) &amp; address(es) attached?

☐ yes☒ no

Execution Date: December 9, 1998

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: December 9, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

☐ Yes☒ No

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

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:

1

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

☒ Inclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.☐ Authorized to be charged to Deposit Account

8. Deposit Account No.

19-4880

**DO NOT WRITE IN 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.

Alan J. Kasper

Reg. No. 25,426

December 29, 1998

Date

**TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2**

OMB No. 0651-0011 (exp. 4/94)

**Do not detach this portion**

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

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

jc135 U.S. PTO

09/22/1837

12/29/98

# ASSIGNMENT

Whereas, I/we, Hidekazu TODA and Shinji ISOKAWA respectively of c/o ROHM CO., LTD. of 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi 615-8585, Japan hereinafter called assignor(s), have invented certain improvements in SEMICONDUCTOR LIGHT EMITTING DEVICE

and executed an application for Letters Patent of the United States of America therefor on December 9, 1998; and

Whereas, ROHM CO., LTD. of 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi 615-8585, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: December 9, 1998

s/ Hidekazu Toda  
Hidekazu TODA

Date: December 9, 1998

s/ Shinji Isokawa  
Shinji ISOKAWA

Date:

s/ \_\_\_\_\_

Date:

s/ \_\_\_\_\_

Date:

s/ \_\_\_\_\_

Date:

s/ \_\_\_\_\_

Date:

s/ \_\_\_\_\_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)