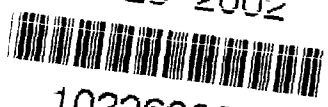


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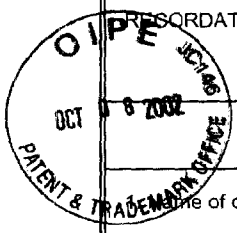
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REGISTRATION

To the Assistant Commissioner of Patents
Please record the attached original documents or copy thereof

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(1) Shinji ISOKAWA; and (2) Tadahihiro OKAZAKI

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

Yes No

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

Name: ROHM CO., LTD.

Address: 21, Saiin Mizosaki-cho, Ukyo-ku,
Kyoto-shi, Kyoto 615-0045 Japan

3. Nature of conveyance:

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Execution Date: (1) & (2) August 29, 2002

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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) 10/196,205

B. Patent No.(s)

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

Name: Rader, Fishman & Grauer, PLLC

Street Address: 1233 20th Street, N.W., Suite 501

Washington, D.C. 20036

6. Total number of applications and patents involved:
One

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

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

ROHM CO., LTD.
21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi,
Kyoto 615-0045 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of
Invention]

SEMICONDUCTOR LIGHT-EMITTING DEVICE HAVING A REFLECTIVE CASE

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on July 17, 2002, Serial No. 10/196,205

(Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

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The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

Shinji Isokawa
(SIGNATURE)

Shinji ISOKAWA
(TYPE NAME)

August 29, 2002
(DATE)

Tadahiro Okazaki
(SIGNATURE)

Tadahiro OKAZAKI
(TYPE NAME)

August 29, 2002
(DATE)