01-08-2001

S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office Docket No. 299002050800

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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party: Takayuki YUASA, Masaya ISHIDA, Yuhzoh TSUDA, and Mototaka TANEYA	Name and address of receiving party:     Name: Sharp Kabushiki Kaisha
<ul> <li>☑ Individuals</li> <li>☐ General Partnership</li> <li>☐ Corporation-State</li> <li>☐ Other</li> </ul>	Internal Address: Street Address: 22-22, Nagaikecho, Abeno-ku City: Osaka 545-8522 State: JAPAN ZIP:
Additional name(s) of conveying party(ies) attached? □Yes ᠖No	
3. Nature of conveyance:	Additional name(s) & address(es) attached? ☐ Yes ☒ No
<ul><li>☑ Assignment</li><li>☐ Merger</li><li>☐ Security Agreement</li><li>☐ Other:</li><li>☐ Change of Name</li></ul>	
Execution Date: December 4, 2000	
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.: 09/653,817	B. Patent No.(s)
Additional numbers attached? ☐ Yes ☑ No	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved: 1
	7. Total fee (37 C.F.R. § 3.41): \$40.00
Thomas E. Ciotti Morrison & Foerster LLP	■ Enclosed
755 Page Mill Road Palo Alto, California 94304-1018	Authorized to be charged to deposit account, referencing Attorney Docket 299002050800
	8. Deposit account number: <u>03-1952</u>
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may b	pe required by this paper, or to credit any overpayment to Deposit Account No. 03-1952.
DO NOT USE THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information in the second seco	is true and correct and any attached copy is a true copy of the original
document.	Lang 9. Cotti Degader 18, 2000
Name: Thomas E. Ciotti Registration No: 21,013	Date
Total number of pages comprising cover sheet, attachments and document: 3	
Mail documents to be recorded with required cover sheet information to:  U.S. Patent and Trademark Office	
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pa-547635

PATENT REEL: 011388 FRAME: 0949

## **ASSIGNMENT**

WHEREAS, The ASSIGNOR, comprising the following named inventor(s):

- Takayuki YUASA; 2-9-6, Hattori, Ikarugacho,
   Ikoma-gun, Nara Japan
- 2. Masaya ISHIDA; Mezon Osaka 1-B-1506, 590-1, 3-chome, Osaka, Kashiba-shi, Nara Japan
- 3. Yuhzoh TSUDA; Prelude 201, 289-1, Tomidocho, Tenri-shi, Nara Japan
- 4. Mototaka TANEYA; 1-12-5, Kitatomigaoka, Nara-shi,
  Nara Japan

has invented and owns a certain invention entitled:

NITRIDE COMPOUND SEMICONDUCTOR LIGHT EMITTING DEVICE AND METHOD FOR PRODUCING THE SAME

for which application for Letters Patent of the United States was filed on September 1, 2000, and assigned Serial No. 09/653,817, and

WHEREAS, the ASSIGNEE: '

SHARP KABUSHIKI KAISHA 22-22, Nagaikecho, Abeno-ku, Osaka 545-8522 Japan

is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum corresponding to One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment sale agreement charge or other encumbrance has been or will

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be entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seal

this 4 day of December, 2000.

1. Takayuki YUASA)

2. Masaya ISHIDA)

3. Muhoh Isuda

(Yuhzon TSUDA)

4.

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**RECORDED: 12/21/2000** 

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