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06-23-2005

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

FORM PTO-1595

To the Honorable Director of Patents and

documents or copy thereof.

1. Name of Conveying party(ies):  
UEDA, Tetsuzo  
YURI, Masaaki

103026722  
Name: Matsushita Electric Industrial Co., Ltd.

113277 U.S. PTO  
11/154807  
061705

Internal Address:

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

Street Address: 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Execution Date: June 16, 2005

Additional names(s) and address(es) attached?  Yes  No

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: June 16, 2005

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:

6. Total number of applications and patents involved: 1

Name: Bruce H. Bernstein

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

Internal Address: P28063

Enclosed

Authorized to be charged to deposit account

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

8. Deposit account number:

1950 Roland Clarke Place

19-0089

(Attach duplicate copy of this page if paying by deposit account)

City: Reston State: VA ZIP: 20191

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.

Bruce H. Bernstein, Reg. No. 29,027  
Name of Person Signing

Leslie J. Paperner  
Reg. No. 33,329

Leslie J. Paperner  
Signature

6/17/05  
Date

Total number of pages including cover sheet, attachments and document: 4

Mail documents to be recorded with required cover sheet information to:  
Director of the United States Patent and Trademark Office, Mail Stop Assignments Recordation Services  
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Alexandria, VA 22314

06/20/2005 HTECKLU1 00000071 11154807  
05 FC:8021

40.00 OP

ASSIGNMENT

WHEREAS, Tetsuzo UEDA, a citizen of Japan, whose post office address is 4-16-3-301, Kitasakurazuka, Toyonaka-shi, Osaka 560-0022 Japan, and Masaaki YURI, a citizen of Japan, whose post office address is 6-26-1201, Funaki-cho, Ibaraki-shi, Osaka 567-0828 Japan, hereinafter referred to as the ASSIGNORS, has invented a certain improvement relating to

**SEMICONDUCTOR LASER DEVICE AND MANUFACTURING METHOD THEREOF**

for which he has executed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office on \* \_\_\_\_\_ \* and was awarded Application No. \* \_\_\_\_\_ \*.

AND WHEREAS, Matsushita Electric Industrial Co., Ltd. a corporation organized and existing under the laws of Japan, whose post-office address is 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States and elsewhere throughout the world including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by Tetsuzo UEDA, this \*16th\* day of \*June, 2005\*, at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan.

First Witness:

Seichiro Tamai  
(Name)

June 16, 2005  
(Date)

Tetsuzo Ueda  
Tetsuzo UEDA

Second Witness:

Nobuyuki Nemura  
(Name)

June 16, 2005  
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Masaaki YURI, this \*16th\* day of \*June, 2005\* \*, at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan.

First Witness:

*Seichiro Tamai*  
(Name)

June 16. 2005  
(Date)

*Masaaki Yuri*  
Masaaki YURI

Second Witness:

*Nobuyuki Nemura*  
(Name)

June 16. 2005  
(Date)