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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

101185329

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Nobuyoshi Takeuchi

Additional names(s) of conveying party(ies) Yes No

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

Name: **Matsushita Electronics Corporation**

Address: **1-1, Saiwai-cho, Takatsuki-shi, Osaka, Japan**

City: _____ State/Prov.: _____

Country: _____ ZIP: _____

Additional name(s) & address(es) Yes No

U.S. PATENT
09/416463
10/12/99

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: **October 1, 1999**

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **October 1, 1999**

Patent Application No.	Filing date	B. Patent No.(s)

Additional numbers Yes No

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

Name: **Joseph W. Price**

Registration No. **25,124**

Address: **PRICE, GESS & UBELL**
2100 S.E. Main St., Ste. 250

City: **Irvine** State/Prov.: **CA**

Country: **U.S.A.** ZIP: **92614**

6. Total number of applications and patents involved: **1**

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

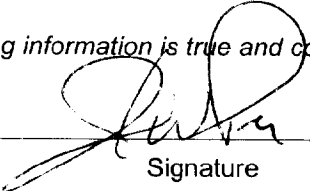
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8. Deposit account number:
16-2462

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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.

Joseph W. Price  **October 12 1999**

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and **PATENT**

ASSIGNMENT

WHEREAS, I , Nobuyoshi TAKEUCHI,

citizen of Japan, have invented certain new and useful
improvements in an HIGH-INTENSITY DISCHARGE LAMP, HIGH-PRESSURE
MERCURY LAMP, ILLUMINATION DEVICE USING THE HIGH-PRESSURE MERCURY
LAMP, AND IMAGE DISPLAY APPARATUS USING THE ILLUMINATION DEVICE

for which I have executed application for Letters Patent of the United States, of even date herewith, and

WHEREAS, MATSUSHITA ELECTRONICS CORPORATION, a corporation of Japan, having a principal place of business at 1-1, Saiwai-cho, Takatsuki-shi, Osaka-fu, Japan, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application,

NOW, THEREFORE, in consideration of the sum of One Hundred Yen (100 ¥) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I ,
Nobuyoshi TAKEUCHI,

have sold, assigned, transferred and set over, unto said MATSUSHITA ELECTRONICS CORPORATION, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patents which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patents which may be granted for said improvements in any country or countries foreign to the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, on applications as aforesaid, to issue all Letters Patents for said improvements to said MATSUSHITA ELECTRONICS CORPORATION, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said MATSUSHITA ELECTRONICS CORPORATION, its

successors, legal representatives and assigns, any facts known to me respecting said improvements, 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 MATSUSHITA ELECTRONICS CORPORATION, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 1st day of October, 1999.

Nobuyoshi Takeuchi

Nobuyoshi TAKEUCHI

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____, 199 .

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____, 199 .

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____, 199 .

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____, 199 .

JOSEPH W. PRICE
ALBIN H. GESS
FRANKLIN D. UBELL
MICHAEL J. MOFFATT
GORDON E. GRAY III
BRADLEY D. BLANCHE

PRICE, GESS & UBELL

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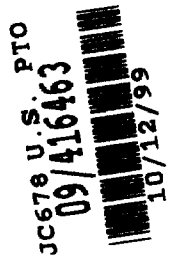
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ASSIGNMENT AND COVER SHEET



Inventor(s): Nobuyoshi Takeuchi

Title: HIGH-INTENSITY DISCHARGE LAMP, HIGH-PRESSURE MERCURY LAMP, ILLUMINATION DEVICE USING THE HIGH-PRESSURE MERCURY LAMP, AND IMAGE DISPLAY APPARATUS USING THE ILLUMINATION DEVICE.

Attorney's

Docket No.

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