To the Honorable Director of Patents and Trademarks or copy thereof.

1. Name of Conveying party(ies): SUN, Yyoung, Young GORIKI, Takeshi HIRAGUCHI, Hiroyasu

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

Nature of conveyance:
X Assignment __ Merger __ Security Agreement __ Change of Name __ Other __

Execution Date: March 26, 2003

Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s) 10/378,828

B. Patent No(s)

Additional numbers attached: Yes X No

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

Name: Bruce H. Bernstein
Internal Address: P23121
Street Address: GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
City: Reston State: VA ZIP: 20191

Total number of applications and patents involved: 1

Total Fee (37 CFR 3.41) $40.00 X Enclosed Authorized to be charged to deposit account

Deposit account number: 19-0689

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

Total number of pages including cover sheet, attachments and document: 3

Date 5-26-03

Mail documents to be recorded with required cover sheet information to:
Director of the United States Patent and Trademark Office, Mail Stop Assignments
PO Box 1450 Alexandria, Virginia 22313-1450

REEL: 014111 FRAME: 0859
ASSIGNMENT

WHEREAS, Yiyoung Tony Sun, a citizen of the United States, whose post office address is 26 Holly Lane, Beverly, MA 01915, Takeshi Goriki, a citizen of Japan, whose post office address is 12-9-303 Nakami-Honnachi Hirakata Osaka, Japan, and Hiroyasu Eriguchi, a citizen of Japan, whose post office address is 53 Asbury St., Lexington, MA 02421, hereinafter referred to as the ASSIGNS, have invented a certain improvement relating to

METHOD AND APPARATUS FOR DRIVING A GAS DISCHARGE LAMP

for which they have jointly executed an application for Letters Patent for the United States which was filed in the United States Patent and Trademark Office on March 5, 2003.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperny, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 10/378,828, filed March 5, 2003) the filing date and application number of said application when known.

AND WHEREAS, Matsushita Electric Works, Ltd., a corporation organized and existing under the laws of Japan, whose post-office address is 1048, Oaza-Kadoma, Kadoma-shi, Osaka 571-8686 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 ASSIGNS 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 said ASSIGNORS on the respective dates indicated below.

Yiyoung Tony Sun 3/24/03
Date

Takeshi Goriki 3/24/03
Date

Hiroyasu Eriguchi 3/26/03
Date

RECORDED: 05/28/2003
PATENT
REEL: 014111 FRAME: 0861