

10-18-2005

FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
HSML- 10873.1787US01

RE:



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

103102398

D/llk

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

1. Name of conveying party(ies):

Koji NISHIYAMA

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

Matsushita Toshiba Picture Display Co., Ltd.
1-1, Saiwai-cho
Takatsuki-shi, Osaka 569-1193
Japan

112987 U.S.PTO
11/247366
 101105

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

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

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other:
- Merger
- Change of Name

Execution Date: September 14, 2005

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)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Douglas P. Mueller
Address: Hamre, Schumann, Mueller & Larson P.C.
P. O. Box 2902-0902
Minneapolis, MN 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00
 Enclosed
 Authorized to be charged to Deposit Account No. 50-3478.

8. Please charge any additional fees or credit any overpayments to our Deposit account number:

Statement and signature:

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9. 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.

Douglas P. Mueller
Name of Person Signing

Signature

October 11, 2005
Date

Total number of pages including attachments and document: 3

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PATENT TRADEMARK OFFICE

10/17/2005 ECDPER 00000055 11247366

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PATENT
REEL: 017080 FRAME: 0852

Docket No.

ASSIGNMENT OF PATENT APPLICATION

WHEREAS,

1. Koji NISHIYAMA residing at 4-1-43, Kitakasugaoka, Ibaraki-shi, Osaka 567-0048, JAPAN and a citizen of Japan

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on _____, entitled COLOR CATHODE-RAY TUBE AND METHOD FOR PRODUCING THE SAME, and which has been given application serial number _____;

and

WHEREAS Matsushita Toshiba Picture Display Co., Ltd. (hereinafter "ASSIGNEE") a corporation organized under the laws of Japan and having an office and place of business at 1-1, Saiwai-cho, Takatsuki-shi, Osaka 569-1193, Japan wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the

rights and property herein conveyed has been or will be made to others by the
UNDERSIGNED, and that full right to convey the same as herein expressed is possessed
by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on
the dates indicated below.

Koji Nishiyama
Signature

September 14, 2005
Date