

A/D 581-40

PT15 Soc'd PCT/P10 26 JAN 2004

FORM PTO-1595 06-21-2004 R SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office



Y 10/484892

To the Honorable Commission: 102771532

the attached original documents or copy thereof.

1. Name of conveying party(ies):
Tsuyoshi Okada
Kazufumi Mizusawa
1.26.04

2. Name and address of receiving party(ies):
Name: Matsushita Electric Industrial Co., Ltd.
Street Address: 1006, Oaza Kadoma
City: Kadoma-shi State: Osaka Country: Japan

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

City: Kadoma-shi State: Osaka Country: Japan

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: January 13, 2004

Zip: 571-8501

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

4. Application number(s) or patent number(s): 10484892
If this document is being filed together with a new application, the execution date of the application is: January 13, 2004

A. Patent Application No.(s):
Additional number(s) attached? Yes No

B. Patent No.(s):

5. Name and address of party to whom correspondence concerning this document should be mailed:
Name: Jeffrey J. Sopko
Street Address: 1801 East 9th Street
Suite 1200
City: Cleveland State: OH Zip: 44114-3108

6. Total number of applications and patents involved: 1

7. Total Fee (37 C.F.R. §3.41)\$40.00
 Enclosed
 Authorized to be charged to Deposit Account for any uncovered fees

8. Deposit Account No.
16-0820, Order No. 36385
(Attach duplicate copy of this page if paying by deposit account)

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.

Jeffrey J. Sopko
Name of Person Signing

January 26, 2004
Date

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

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

IMAGE DISPLAY CONTROLLING SYSTEM

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below, which application is further identified as Pearne & Gordon LLP Docket No. 36385

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation of Japan, having a place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name: Tsuyoshi OKADA
Signature: *Tsuyoshi Okada*
Today's Date: January 13, 2004
Date I signed Declaration: January 13, 2004
Witness: *Hiroschi Miyabe*
Witness: *Takahisa Nakamura*

(2) Inventor Name: Kazufumi MIZUSAWA
Signature: *Kazufumi Mizusawa*
Today's Date: January 13, 2004
Date I signed Declaration: January 13, 2004
Witness: *Hiroschi Miyabe*
Witness: *Takahisa Nakamura*

(3) Inventor Name: _____
Signature: _____
Today's Date: _____
Date I signed Declaration: _____
Witness: _____
Witness: _____