

08-25-2003

HEET

U.S. DEPARTMENT OF COMMERCE
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102533556

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

1. Name of conveying party(ies):

8-18-03

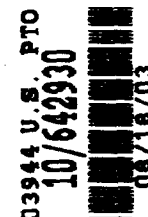
Yuji Otake, Takahiro Fukagawa and Takashi
KatsukiAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: July 28, 2003

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

Name: Matsushita Electric Industrial Co., Ltd.Street Address: 1006, Oaza, KadomaCity: Kadoma-shi State: OsakaZip: 571-8501 Country: JAPANAdditional name(s) of receiving party(ies) attached? ☐ Yes ☒ No

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

10642930

If this document is being filed together with a new application, the execution date of the application is: July 28, 2003

A. Patent Application No.(s):

B. Patent No.(s):

Additional number(s) attached? ☐ Yes ☒ No

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

Name: Jeffrey J. SopkoStreet Address: 526 Superior Avenue EastSuite 1200City: Cleveland State: OH Zip: 44114-1484

20/2003 WABRHAM1 00000042 10642930

FE:0621

40.00

6. Total number of applications and patents involved: 17. 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. 36067

(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
SignatureAugust 18, 2003
DateTotal number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in
Method for Forming Printing Inspection Data

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. 36067.

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: Yuji OTAKE
Signature: *Yuji Otake*
Today's Date: July 28, 2003
Date I signed Declaration: July 28, 2003
Witness: _____
Witness: _____

(2) Inventor Name: Takahiro FUKAGAWA
Signature: *Takahiro Fukagawa*
Today's Date: July 28, 2003
Date I signed Declaration: July 28, 2003
Witness: _____
Witness: _____

(3) Inventor Name: Takashi KATSUKI
Signature: *Takashi Katsuki*
Today's Date: July 28, 2003
Date I signed Declaration: July 28, 2003
Witness: _____
Witness: _____