

1/29/04



To the Honorable Commissioner of

102659276

attached original documents or copy thereof.

1. Name of conveying party(ies):

Shinichi Sakai, Keiichi Satou, Kenji Yasui, Harou Suenaga, Hisashi Morikawa, Yoshitaka Oda and Nobuo Shirokawa

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

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

Name: Matsushita Electric Industrial Co., Ltd.

Street Address: 1006, Oaza, Kadoma

City: Kadoma-shi State: Osaka

Zip: 571-8501 Country: JAPAN

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

3. Nature of Conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: January 6, 2004

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): 10/663,634

B. Patent No.(s):

Additional number(s) attached?  Yes  No

OPR/FINANCE  
JAN 29 AM 7:39

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. 36129  
(Attach duplicate copy of this page if paying by deposit account)

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FC:8021

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**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

Signature

January 26, 2004  
Date

Total number of pages including cover sheet, attachments, and document: 4

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in  
Transformer and Transformer Unit having the same

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 date(s) indicated below, which application is further identified as Pearne & Gordon LLP Docket No. 36129.

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.,  
a corporation of Japan, and 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.

(1) Inventor Name: Shinichi SAKAI  
Signature: Shinichi Sakai  
Today's Date: January 6, 2004  
Date I signed Declaration: January 6, 2004  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(2) Inventor Name: Keiichi SATOU  
Signature: Keiichi Satou  
Today's Date: January 6, 2004  
Date I signed Declaration: January 6, 2004  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(3) Inventor Name: Kenji YASUI  
Signature: Kenji Yasui  
Today's Date: January 6, 2004  
Date I signed Declaration: January 6, 2004  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(4) Inventor Name: Haruo SUENAGA  
Signature: Haruo Suenaga  
Today's Date: January 6, 2004  
Date I signed Declaration: January 6, 2004  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(5) Inventor Name: Hisashi MORIKAWA  
Signature: *Hisashi Morikawa*  
Today's Date: January 6, 2004  
Date I signed Declaration: January 6, 2004  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(6) Inventor Name: Yoshitaka ODA  
Signature: *Yoshitaka Oda*  
Today's Date: January 6, 2004  
Date I signed Declaration: January 6, 2004  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(7) Inventor Name: Nobuo SHIROKAWA  
Signature: *Nobuo Shirokawa*  
Today's Date: January 6, 2004  
Date I signed Declaration: January 6, 2004  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_