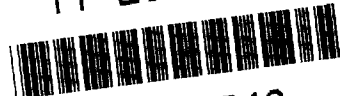


11-29-2001



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FORM PTO-1596
1-31-92

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 50063-061

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Parties: **8.27-01**
Kazue MIURA, and Hiroki YAGUCHI
Additional names of conveying parties attached? Yes

2. Name and address of receiving party:
Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.
Address: 1006, Oaza Kadoma
Kadoma-City
Osaka-Fu, JAPAN

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: August 2, 2001

Additional name & address attached? Yes

4. Application number or patent number:
If the document is being filed together with a new application, the execution date of the application is: August 2, 2001
A. Patent Application No.

B. Patent No.
Additional numbers attached? Yes

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: MCDERMOTT, WILL & EMERY
Internal Address:
Street Address: 600 13th Street, N.W.
City: Washington State: DC Zip: 20005

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
8. Deposit account number: 500417

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.
Stephen A. Becker, No. 26,527

Name and Registration No. of Person Signing: Stephen A. Becker, No. 26,527
Signature: *[Signature]*
Date: August 27, 2001
Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

JCS971 U.S. PTO
09/938737
08/27/01

09/07/2001 LINDLER 00000018 500417 09938737
01 FC:581 40.00 CH

PATENT
REEL: 012194 FRAME: 0270

PATENT APPLICATION ASSIGNMENT
SOLE OR JOINT INVENTORS
EXECUTED OUTSIDE U.S.A.

WHEREAS, I (We), Kazue Miura and Hiroki Yaguchi as assignor(s), have invented certain improvements in "COMMUNICATION CONTROL SYSTEM" for which an application for United States Letters patent has been executed by me (us) of even date herewith; and

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO, LTD. of 1006, Oaza Kadoma, Kadoma-city, Osaka-fu, Japan as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

The undersigned hereby grant(s) the law firm of MCDERMOTT, WILL & EMERY, the power to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

Date: 2 / 8 / 2001
(Day/Month/Year)

Kazue Miura
Kazue Miura

Date: 2 / 8 / 2001
(Day/Month/Year)

Hiroki Yaguchi
Hiroki Yaguchi