

06-22-2001

Docket No.: NAK1-BO52

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings

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

1. Name of conveying party(ies):

Toshiya Mori

6.1801

Additional names(s) of conveying party(ies)

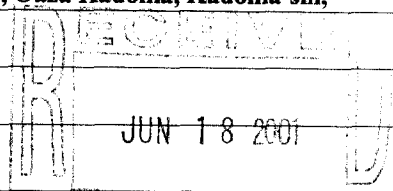
Yes No

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

Name: Matsushita Electric Industrial Co., Ltd.

Address: 1006, Oaza Kadoma, Kadoma-shi,

Osaka-fu, Japan



City: _____ State/Prov.: _____

Country: _____ ZIP: _____

Additional name(s) & address(es)

Yes No

3. Nature of conveyance:

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

Execution Date: April 5, 2001

4. Application number(s) or registration numbers(s):

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

Patent Application No.

Filing date

B. Patent No.(s)

09/834,454

April 13, 2001

Additional numbers

Yes No

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

Name: Joseph W. Price

Registration No. 25,124

Address: PRICE AND GESS

2100 S.E. Main St., Ste. 250

City: Irvine State/Prov.: CA

Country: USA ZIP: 92614

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

16-2462

06/21/2001 TDIAZ1 00000169 09834454

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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.

Joseph W. Price

June 12, 2001

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and

PATENT

REEL: 011907 FRAME: 0565

ASSIGNMENT

WHEREAS, I , Toshiya MORI

citizen of Japan, have invented certain new and useful improvements in an BROADCASTING APPARATUS AND METHOD FOR PRE-TRANSMITTING DATA CAROUSEL AND RECEIVING APPARATUS FOR RECEIVING DATA CAROUSEL

for which I have executed application for Letters Patent of the United States, Serial No. 09/834,454, filed on April 13, 2001, and

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation of Japan, having a principal place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application,

NOW, THEREFORE, in consideration of the sum of One Hundred Yen (100 ¥) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I ,
Toshiya MORI

have sold, assigned, transferred and set over, unto said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patents which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patents which may be granted for said improvements in any country or countries foreign to the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, on applications as aforesaid, to issue all Letters Patents for said improvements to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its

successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 5th
day of April, 2001 .

Toshiya Mori
Toshiya MORI

IN TESTIMONY WHEREOF, I hereunto set my hand this _____
day of _____, .

IN TESTIMONY WHEREOF, I hereunto set my hand this _____
day of _____, .

IN TESTIMONY WHEREOF, I hereunto set my hand this _____
day of _____, .

IN TESTIMONY WHEREOF, I hereunto set my hand this _____
day of _____, .