

06-24-1998

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Original documents or copy thereof

To the Honorable Commissioner of Patents

1. Name of conveying party(ies):

Koji Kakigahara
Shinichi Matsui
Yasuhiro Sakurai

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

3. Nature of conveyance:

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

Execution Date: April 24, 1998

2. Name and address of receiving party(ies)

Name: Matsushita Electric Industrial Co., Ltd.

Internal Address: _____

Street Address: 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached? Yes No

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)
09/067,232

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Joseph W. Price, Esq.

Internal Address: _____

Street Address: PRICE, GESS & UBELL

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

City: Irvine State: CA ZIP: 92714

6. Total number of applications and patents involved:

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

16-2462

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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

Name of Person Signing

NAK1-BD04

Signature

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

6-2-98

Date

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

PATENT

REEL: 9254 FRAME: 0815

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06/23/1998 TTY: 1-800-453-7041

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ASSIGNMENT

WHEREAS, we, Koji KAKIGAHARA, Shinichi MATSUI,
and Yasuhiro SAKURAI

citizens of Japan, have invented certain new and useful
improvements in an COMMUNICATION TERMINAL DEVICE THAT PROCESSES
RECEIVED IMAGES AND TRANSMITS PHYSICAL QUANTITIES THAT
AFFECT THE RECEIVING COMMUNICATION TERMINAL DEVICE

for which we have executed application for Letters Patent of the
United States, Serial No. 09/067,232, filed on April 27, 1998, 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 us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Koji KAKIGAHARA, Shinichi MATSUI, and Yasuhiro SAKURAI

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

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

successors, legal representatives and assigns, any facts known to us 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 24th
day of April, 1998

Koji Kakigahara
Koji KAKIGAHARA

IN TESTIMONY WHEREOF, I hereunto set my hand this 24th
day of April, 1998.

Shinichi Matsui
Shinichi MATSUI

IN TESTIMONY WHEREOF, I hereunto set my hand this 24th
day of April, 1998.

Yasuhiro Sakurai
Yasuhiro SAKURAI

IN TESTIMONY WHEREOF, I hereunto set my hand this _____
day of _____, 199 .

IN TESTIMONY WHEREOF, I hereunto set my hand this _____
day of _____, 199 .