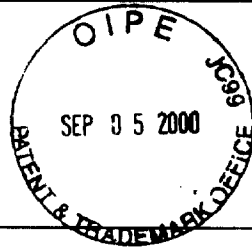


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09-12-2000



101454075
September 5, 2000

Date

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

1. Name of conveying party(ies)

Yuichi YOSHIMURA; Toshiaki TOKIZANE; Shinji SAKASEGAWA

Additional name(s) of conveying party(ies) attached?

Yes No

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

Name: MATSUSHITA ELECTRIC WORKS, LTD.

Internal Address: _____

Street Address: 1048 Oaza-Kadoma, Kadoma-shi,

Osaka 571-8686, Japan

City: _____ State: _____ Zip: _____

Additional name(s) & address(es) attached?

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: August 25, 2000

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)

09/591,483

B. Patent No.(s)

Additional numbers attached? Yes No

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

Arent Fox Kintner Plotkin & Kahn, PLLC

Internal Address: _____

Street Address: 1050 Connecticut Avenue, N.W., Suite 600

City: Washington State: DC Zip: 20036-5339

6. Total number of applications and patents involved:

1

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

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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.

David T. Nikaido

Name of Person Signing
Reg. No. 22,663

David T. Nikaido
Signature

September 5, 2000

Date

Total number of pages including cover sheet, attachments and document: 2

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor (hereinafter ASSIGNOR) by:

Matsushita Electric Works, Ltd.

of 1048 Oaza-Kadoma, Kadoma-shi, Osaka 571-8686, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE his entire and exclusive right, title and interest to the invention entitled

PORTABLE PROGRAMMING DEVICE FOR SUPERVISORY REMOTE CONTROL SYSTEM

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on June 12, 2000, Serial No. 09/591,483

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has(have) affixed his/her/their signature(s).

<u>Yuichi Yoshimura</u> (SIGNATURE)	<u>Yuichi YOSHIMURA</u> (TYPE NAME)	<u>August 25, 2000</u> (DATE)
<u>Toshiaki Tokizane</u> (SIGNATURE)	<u>Toshiaki TOKIZANE</u> (TYPE NAME)	<u>August 25, 2000</u> (DATE)
<u>Shinji Sakasegawa</u> (SIGNATURE)	<u>Shinji SAKASEGAWA</u> (TYPE NAME)	<u>August 25, 2000</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
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NO LEGALIZATION REQUIRED