



01-10-2002

Docket No. 742406-10

JRDA



101940056

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

1. Name of conveying party(ies): KEISEI YAMAMURO; TATSUYA SHIMOJI; YUKI KUSUMI; YASUSHI NISHIMURA; KAZUO OKAMURA; YASUNORI TANAKA

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

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

Name: Matsushita Electric Industrial Co., Ltd.
Address: 1006, Oaza Kadoma, Kadoma-shi, OSAKA 571-8501 Japan

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

3. Name of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: September 30, 2001

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: _____
Title: INFORMATION COMMUNICATION SYSTEM

A: Patent Application No. 09/929,279

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Donald R. Studebaker, Nixon Peabody LLP
Street Address: 8180 Greensboro Drive, Suite 800
City: McLean State: Virginia ZIP 22102

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
 Authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 19-2380.

8. Deposit Account Number: 19-2380

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

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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.

Donald R. Studebaker
Name of Person Signing

Donald R. Studebaker
Signature

November 20, 2001
Date

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

ASSIGNMENT

In consideration of the receipt of good hereby acknowledged, the undersigned,

valuable consideration in hand paid, the receipt and sufficiency of which is

- (1) Keisei YAMAMURO
- (2) Tatsuya SHIMOJI
- (3) Yuki KUSUMI

- (4) Yasushi NISHIMURA
- (5) Kazuo OKAMURA
- (6) Yasunori TANAKA

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Matsushita Electric Industrial Co., Ltd. of 1006, Oaza Kadoma, Kadoma-shi, OSAKA 571-8501 JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

INFORMATION COMMUNICATION SYSTEM

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patent and Trademarks to issue any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	<u>INVENTOR(S)</u>	<u>DATE SIGNED</u>
(1)	<u>Keisei Yamamuro</u> Name: Keisei YAMAMURO	<u>30/09/2001</u>
(2)	<u>Tatsuya Shimoji</u> Name: Tatsuya SHIMOJI	<u>30/09/2001</u>
(3)	<u>Yuki Kusumi</u> Name: Yuki KUSUMI	<u>30/09/2001</u>
(4)	<u>Yasushi Nishimura</u> Name: Yasushi NISHIMURA	<u>30/09/2001</u>
(5)	<u>Kazuo Okamura</u> Name: Kazuo OKAMURA	<u>30/09/2001</u>
(6)	<u>Yasunori Tanaka</u> Name: Yasunori TANAKA	<u>30/09/2001</u>