

10-22-2004

U.S. DEPARTMENT OF COMMERCE  
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To the Director of the U.S. Patent and Trademark Office. Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**Shinkichi IkedaExecution Date(s) October 6, 2004Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO**2. Name and address of receiving party(ies):**Name: Matsushita Electric Industrial Co., Ltd.

Internal Address: \_\_\_\_\_

Street Address: 1006, Oaza Kadoma,Kadoma-shi.City: Osaka.

State: \_\_\_\_\_

Zip: 571-8501Country: Japan.Additional name(s) & address(es) attached? ☐ YES ☒ NO**3. Nature of Conveyance:**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Correction of Assignment Recordation  
 (previously recorded at Reel \_\_\_\_\_, Frame \_\_\_\_\_).  
☐ Other

**4. Application or patent number(s):** ☒ This document is being filed together with a new application.

A. Patent Application Number(s) \_\_\_\_\_

B. Patent Number(s) \_\_\_\_\_

Additional number(s) attached? ☐ YES ☒ NO**5. Name and address of party to whom correspondence concerning document should be mailed:**Name: Lawrence E. Ashery  
Internal Address: RatnerPrestia

☒ Street Address: Suite 301  
One Westlakes  
Berwyn, P.O. Box 980  
 City: Valley Forge State: PA  
 ZIP: 19482-0980

OR

☐ Street Address: Nemours Building  
1007 Orange Street  
Suite 1100, P.O. Box 1596  
 City: Wilmington State: DE  
 ZIP: 19899

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41):** \$ 40.00

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card - Last 4 Numbers 1005  
Expiration Date 03/06

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

Date

Lawrence E. Ashery  
Name of Person Signing34,515  
Registration NumberTotal number of pages including  
cover sheet, attachments and  
documents: 3Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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PT 101304

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**PATENT**  
**REEL: 015911 FRAME: 0106**

**ASSIGNMENT**

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

**Inventor(s)**

ASSIGNOR(s)/  
INVENTOR(s)

1. Shinkichi Ikeda 2. \_\_\_\_\_  
3. \_\_\_\_\_ 4. \_\_\_\_\_

has made an invention entitled: HANDOVER METHOD AND MOBILE  
COMMUNICATION SYSTEM

and has executed an application for Letters Patent of the United States  
concurrently herewith;

ASSIGNEE  
(Full Name  
and address)

WHEREAS, the ASSIGNEE  
Matsushita Electric Industrial Co., Ltd.

1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 Japan

is desirous of acquiring the entire interest in and to said invention and the Letters  
Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to  
ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good  
and valuable consideration, the receipt of which is hereby acknowledged,  
ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to  
ASSIGNEE, its successors and assigns the full and exclusive right, title and  
interest in and to said invention, all applications for Letters Patent for said  
invention, including all divisions and continuations thereof, all rights to claim  
priority based thereon, and all Letters Patent, including reissues, to be obtained  
therefor, including any and all foreign patent rights in this invention  
corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or  
encumbrance has been or will be made or entered into which would conflict with  
this Assignment.

ASSIGNOR agrees it shall be legally bound, upon request of the  
ASSIGNEE or its successors or assigns or a legal representative thereof, to supply  
all information and evidence of which the ASSIGNOR has knowledge or

possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

	(Typed or Printed Name)	(Signature)	(Date)
SIGNATURE	1. <u>Shinkichi Ikeda</u>	<u>Shinkichi IKEDA</u>	<u>October 6, 2004</u>
	2. _____	_____	_____
	3. _____	_____	_____
	4. _____	_____	_____

Application for United States Letters Patent

Serial No. \_\_\_\_\_ Filed \_\_\_\_\_,

Attorney Docket No. \_\_\_\_\_.