

10-02-2001



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Yuji ITO

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**Second Party**

Name (line 1)

Noritake IZAIKU

Execution Date  
Month Day Year

08 30 01

Name (line 2)

**Receiving Party**



Mark if additional names of receiving parties attached

Name (line 1)

FUJITSU LIMITED

Name (line 2)

Address (line 1)

1-1, Kamikodanaka 4-chome

Address (line 2)

Nakahara-ku, Kawsaki-shi

Address (line 3)

Kanagawa

Japan

211-8588

City

State/Country

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**PATENT**  
**REEL: 012202 FRAME: 0648**

**Correspondent Name and Address**

Area Code and Telephone Number (212)940-8800

Name Rosenman & Colin LLP

Address (line 1) 575 Madison Avenue

Address (line 2) New York, NY 10022-2585

Address (line 3)

Address (line 4) Attorney Docket No.: FUJI 19.014

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 1

**Application Number(s) or Patent Number(s)**

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Patent Application Number(s)

Patent Number(s)


If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
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PCT PCT PCT  
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**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:  
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Samson Helfgott

9/20/01

Name of Person Signing

Signature

Date

## ASSIGNMENT

Docket No. FUJI 19.014

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in : \_\_\_\_\_  
COMMUNICATION DEVICE AND METHOD OF CONTROLLING THE SAME

for which

(check one) ☒ an application is being filed concurrently herewith,  
☐ an application for a Patent of the United States was filed on \_\_\_\_\_  
☐ and given Application Serial No. \_\_\_\_\_

and WHEREAS, FUJITSU LIMITED

having a place of business at 1-1, Kamikodanaka 4-chome, Nakahara-ku,  
Kawasaki-shi, Kanagawa 211-8588 Japan, ASSIGNEE  
 is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or first inventor Yuji Ito  
 Inventor's signature Yuji Ito Date August 30, 2001  
 Residence Fukuoka, Japan Citizenship Japan  
 Post Office Address c/o FUJITSU NISHI-NIHON COMMUNICATION SYSTEMS LIMITED, 2-1,  
Momochihama 2-chome, Sawara-ku, Fukuoka-shi, Fukuoka 814-8588 Japan

Full name of second joint inventor, if any Noritake Izaiku  
 Second Inventor's signature Noritake Izaiku Date August 30, 2001  
 Residence Fukuoka, Japan Citizenship Japan  
 Post Office Address c/o FUJITSU NISHI-NIHON COMMUNICATION SYSTEMS LIMITED, 2-1,  
Momochihama 2-chome, Sawara-ku, Fukuoka-shi, Fukuoka 814-8588 Japan

Full name of third joint inventor, if any \_\_\_\_\_  
 Third Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
 Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
 Post Office Address \_\_\_\_\_