

09-08-2005

U.S. Department of Commerce
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Attorney Docket No. 04329.3621
Attorney Customer Number: 22,852



103076479

ATTN. BOX ASSIGNMENTS RECORDATION
SERVICES

To the Honorable Commissioner of P
Please record the attached original d.

9-1-05

1. Name of conveying party(ies):
1) Yoshiro OSAKI
2) Toshiki MORI

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

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

Internal Address:

3. Nature of conveyance:

Street Address: 1-1, Shibaura 1-chome, Minato-ku,
Tokyo 105-8001, Japan

Assignment Merger

City:

Security Agreement Change of Name

State:

Zip Code:

Other:

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

Execution Date: 1) August 19, 2005
2) August 17, 2005

Yes No

112921 U.S. PTO
11/216052
091060

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: 1) August 19, 2005 2) August 17, 2005

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached? Yes No

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

Name: Mr. Ernest F. Chapman

6. Total number of applications and registrations involved:
1

7. Total fee (37 CFR 3.41): \$40

Enclosed (Please charge deficiency to deposit account)
 Authorized to be charged to deposit account

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Street Address: 901 New York Avenue, NW

City: Washington, D.C.

State: Zip: 20001-4413

8. Deposit Account No.: 06-0916

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.

Richard V. Burgujian
Reg. No. 31,744

Signature

September 1, 2005
Date

Total number of pages including cover sheet, attachments and documents: 3

40.00 OP

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

TELEPHONE SYSTEM

sell and assign to
KABUSHIKI KAISHA TOSHIBA
a Japanese corporation, having a business address at
1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one) executed concurrently herewith ;
 executed on _____ ;
 Application No. _____, filed _____ ;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 901 New York Avenue, NW
Washington, D.C. 20001-4413

ASSIGNMENT

DKG040352-USA-A
(05S1411-1)

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Yoshiro Osaki

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Date:

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Toshiki Mori

Toshiki Mori

August 17, 2005

Date: