

06-29-1999

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To the Assistant Commissioner for Patents:
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101079429

N. BOX ASSIGNMENT

1. Name of conveying party(ies):
Yasuhiro ISHIBASHI

mad
6-16-99

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

Name: KABUSHIKI KAISHA TOSHIBA

Internal Address:

Additional names(s) of conveying party(ies)
attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Street Address: 72 Horikawa-cho,
Saiwai-ku, Kawasaki-shi, Japan

City:

State:

ZIP:

Execution Date: May 31, 1999

Additional name(s) & address(es) attached?
☐ Yes ☒ No

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: May 31, 1999

09/333,680

A. Patent Application Nos.

B. Patent No.(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

Internal Address:

Finnegan, Henderson, Farabow, Garrett
& Dunner, L.L.P.

Street Address:

1300 I Street, N.W.

City: Washington, D.C.

State: ZIP: 20005

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

8. Deposit account number: 06-0916

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct
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Richard V. Burqujian

Name of Person Signing

Signature

June 16, 1999
Date

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

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:

**DATA PROCESSING APPARATUS AND AUTHENTICATION METHOD
APPLIED TO THE APPARATUS**

sell and assign to

KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a place of business at
72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

its successors, and 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, in all countries of the world, 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, 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 in all countries.

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., 1300 I Street, N.W., Washington, D.C. 20005-3315, U. S. A.

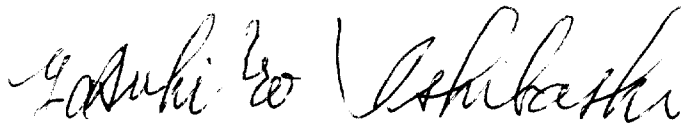
[Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,
Minato-ku, Tokyo 105-8001, Japan

Residence Address: Tokyo, Japan

Country of Citizenship: Japan

Date: May 31, 1999


Yasuhiro Ishibashi

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