

10-18-2004

U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No.: 04329.3218
Attorney Customer Number: 22,852

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

102861772

ATTN. BOX ASSIGNMENTS

1. Name of conveying party:

Mikio FUJII

2. Name and address of receiving parties:

Names:

1) KABUSHIKI KAISHA TOSHIBA
2) TOSHIBA SOLUTIONS CORPORATION

Additional name of conveying party attached? ☐ Yes ☒ No

Internal Address:

3. Nature of conveyance:

Street Addresses: 1) 1-1 Shibaura 1-chome, Minato-Ku,
Tokyo, Japan
2) 1-1 Shibaura 1-chome, Minato-ku,
Tokyo, Japan

☒ Assignment ☐ Merger

City:

☐ Security Agreement ☐ Change of Name

State:

Zip Code:

☐ Other:

Additional name & Address attached?

Execution Date:

April 6, 2004

☐ Yes☒ No

4. Application number or patent number: If this document is being filed together with a new application, the execution date of the application:

A. Patent Application Number:

10/752,532

B. Patent Number:

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: 1300 I Street, N.W.

City: Washington, D.C.

State: Zip: 20005-3315

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.

10/15/2004 NBETACHE 00000162 10752532

01 FC:8021

Richard V. Burgujian 40.00 OP
Reg. No. 31,744

Signature

October 13, 2004

Date

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

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:

METHOD AND APPARATUS FOR GENERATING PHASE-CORRELATION

sell and assign to

(1) KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a place of business at
1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

(2) TOSHIBA SOLUTIONS CORPORATION, a Japanese corporation, having a place of business at
1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan,

their 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. 10/752,532 , filed January 8, 2004 ;

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

ASSIGNMENT

(03S1864)

[1st Inventor]

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Japan

Residence Address: Kawasaki-shi, Japan

Citizenship: Japan

Mikio Fujii

Mikio Fujii

APR. - 6. 2004

Date:

RECORDING OFFICER:

After recording, please return to:

Finnegan, Henderson, Farabow, Garrett & Dunner ,
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RECORDED: 10/13/2004

PATENT
REEL: 015882 FRAME: 0553