

Form PTO-1595

Attorney Docket No.: **SUZU1890****RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies):

1. **Yosuke Bando**
2. **Tomoyuki Nishida**

Additional name(s) of conveying party(ies)  
Attached? ☐ Yes ☒ No

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

**Kabushiki Kaisha Toshiba**  
**1-1, Shibaura 1-chome, Minato-ku**  
**Tokyo 105-8001, Japan**

Additional name(s) &amp; address(es) attached?

☐ Yes ☒ No

3. Nature of conveyance:

- ☒ **Assignment** ☐ : Merger  
☐ : Security Agreement ☐ : Change of name  
☐ : Other:

Execution Date: **1. February 5, 2008; 2. February 15, 2008**

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:

A. Patent Application No.(s) **12/016,333**

B. Patent No.(s)

Additional numbers attached? ☐ Yes : ☒ No5. Name and address of party to whom  
correspondence concerning document should be  
mailed:

Name **Customer No. 44654**  
**Sprinkle IP Law Group**  
**1301 W. 25<sup>th</sup> Street, Suite 408**  
**Austin, Texas 78705**

6. Total number of Applications and patents  
involved: **1**7. Total fee (37 CFR 3.41).... **\$ 40.00**8. ☐ Enclosed9. ☒ Authorized to charge the recordation fee or any  
underpayment to deposit account No. 50-3183.**DO NOT USE THIS SPACE**

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*

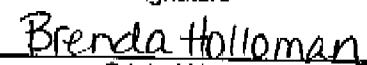
  
Ari G. Arrial

Reg. No. 51,388

Date **3-14-08****Certificate of Facsimile**

I hereby certify that this document is being sent via fax to fax  
number **(571) 273-0140** to the Assignment Division of the United  
States Patent Office, attn: Commissioner for Patents, P.O. Box  
1450, Alexandria, VA 22312-1450 on **3-17**, 2008.

  
Signature

  
Printed Name

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

CH \$40.00 503183 12016333

## A S S I G N M E N T

ASG045768-USA-A  
(07S1312)

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:

## IMAGE PROCESSING DEVICE

have sold and assigned and do hereby 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. 12/016,333 , filed January 18, 2008 ;

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.

Sprinkle IP Law Group, 1301 W. 25th Street, Suite 408, Austin, TX 78705

## ASSIGNMENT

ASG045768-USA-A  
(07S1312)

[1st Inventor]

Residence Address: Fuchu-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan

Yosuke Bando

Yosuke Bando

February 5, 2008

Date:

[2nd Inventor]

Residence Address: Kashiwa-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan

Tomoyuki Nishida

Tomoyuki Nishida

February 15, 2008

Date:

PATENT

RECORDED: 03/18/2008

REEL: 020669 FRAME: 0729