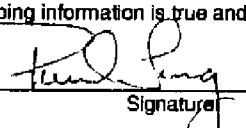


Docket No.: 2271/78540

FORM PTO-1596 (Substitute)		RECORDATION FORM COVER SHEET		U.S. DEPARTMENT OF COMMERCE	
(Rev. 8-98)		<b>PATENTS ONLY</b>		Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.					
<b>1. Name of conveying party(ies):</b>  Kiwamu OKABE  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			<b>2. Name and address of receiving party(ies):</b>  Name: Ricoh Company, Ltd.  Internal Address: _____  Street Address: 3-6, Nakamagome 1-chome, Ohta-ku  City/State/Zip: Tokyo, 143-8555, JAPAN    Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>3. Nature of Conveyance:</b>  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date(s): March 7, 2008			<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date(s) of the application is (are): _____  A. Patent Application No.(s) 12/046,202; Filed: March 11, 2008  B. Patent No.(s) _____  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: Ivan S. Kavrukov, Esq.  Internal Address: _____  Street Address: Cooper & Dunham LLP 1185 Avenue of the Americas  City/State/Zip: New York, New York 10036			<b>6. Total number of applications and patents involved:</b> 1  <b>7. Total fee (37 CFR §3.41):</b> \$ 40.00  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit account number:</b> 03-3125		
<b>DO NOT USE THIS SPACE</b>					
<b>9. Statement and signature.</b>  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.  Paul Teng, Reg. No. 40,837 Name of Person Signing   Signature  March 12, 2008 Date  Total Number of pages including cover sheet, attachments and document: 3					
OMB No. 0651-0011 (exp. 4/94)					
Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450					

700371821

Alexandria, VA 22313-1450

PATENT  
REEL: 020994 FRAME: 0450

CH \$40.00 033125 12046202

# **EXHIBIT 2**

to

**REQUEST FOR CORRECTION OF ASSIGNMENT RECORDATION**  
(Serial No. 12/046,202)

**PATENT**

**REEL: 020994 FRAME: 0451**

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

03/12/2008  
500485322

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kiwamu OKABE	02/07/2008
RECEIVING PARTY DATA	
Name:	Ricoh Company, Ltd.
Street Address:	3-8, Nakamagome 1-chome, Ohta-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	143-8556
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12046202
CORRESPONDENCE DATA	
Fax Number:	(212)391-0625
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	PatentDocketing@cooperdunham.com
Correspondent Name:	Cooper & Dunham, Customer No. 23432
Address Line 1:	1185 Avenue of the Americas
Address Line 4:	New York, NEW YORK 10036
ATTORNEY DOCKET NUMBER:	2271/78540
NAME OF SUBMITTER:	Paul Teng
Total Attachments: 3 source=PTO-1595#page1.tif source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 12046202

Appln. No. 12/046,202; Filed: March 11, 2008  
Atty. Docket 2271/78540

## Patent Application Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I (we), the undersigned, hereby sell, assign and transfer to RICOH COMPANY, LTD., a corporation of Japan, having a place of business at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned concurrently herewith and is entitled INFORMATION PROCESSING APPARATUS, SOFTWARE UPDATE METHOD, AND IMAGE PROCESSING APPARATUS, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns

PATENT  
REEL: 020994 FRAME: 0453

or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Kiwamu Okabe [L.S.]

KIWAMU OKABE

Date: March 7, 2008

Witness: [Signature]

[Signature]

Forms Index

© Copyright 1998-2001 - Cooper & Dunham LLP - All Rights Reserved

---

## COOPER & DUNHAM LLP

Established in 1887  
1185 Avenue of the Americas  
New York, NY 10036  
Telephone: 212-278-0400  
Fax: 212-391-0525  
URL: <http://www.cooperdunham.com>  
E-mail: [counsel@cooperdunham.com](mailto:counsel@cooperdunham.com)

Intellectual and Industrial Property Law including Patent, Trademark, Unfair Competition, Copyright and Antitrust Law. Trials.

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

\* 500485322 \*

MARCH 12, 2008

PTAS

COOPER & DUNHAM, CUSTOMER NO. 23432  
1185 AVENUE OF THE AMERICAS  
NEW YORK, NY 10036UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/12/2008

REEL/FRAME: 020639/0231  
NUMBER OF PAGES: 4BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 2271/78540

## ASSIGNOR:

OKABE, KIWAMU

DOC DATE: ~~02/07/2008~~ 03/07/2008

## ASSIGNEE:

RICOH COMPANY, LTD.  
3-6, NAKAMAGOME 1-CHOME, OHTA-KU  
TOKYO, JAPAN 143-8555

SERIAL NUMBER: 12046202

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: INFORMATION PROCESSING APPARATUS, SOFTWARE UPDATE METHOD, AND IMAGE PROCESSING APPARATUS

020639/0231 PAGE 2

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

# **EXHIBIT 1**

to

**REQUEST FOR CORRECTION OF ASSIGNMENT RECORDATION**  
(Serial No. 12/046,202)

**PATENT**

**REEL: 020994 FRAME: 0457**



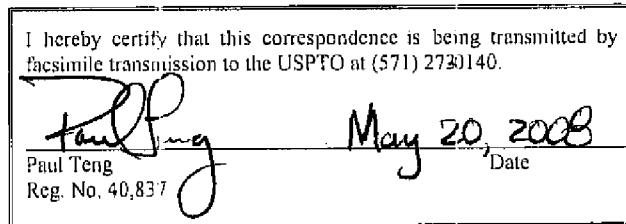
Dkt. 2271/78540

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Kiwamu OKABE

Serial No. : 12/046,202

Date Filed : March 11, 2008

For: INFORMATION PROCESSING APPARATUS, SOFTWARE UPDATE METHOD, AND  
IMAGE PROCESSING APPARATUS1185 Avenue of the Americas  
New York, N.Y. 10036  
(212) 278-0400U.S. Patent and Trademark Office  
Assignment Services Division  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REQUEST FOR CORRECTION OF ASSIGNMENT RECORDATION**

Upon review of the official Notice of Recordation of Assignment Document for the above-identified application, a copy of which is attached hereto as **Exhibit 1**, Applicant noticed the following error:

The execution date of the inventor's signature stated in the Notice as "02/07/2008" should be changed to "03/07/2008".

The error has been struck out, and the correction hand-annotated, on the copy of the Notice of Recordation attached hereto as **Exhibit 1**.

Applicant also attaches hereto as **Exhibit 2** a copy of the recordation cover sheet previously submitted, along with a copy of the recorded Assignment. As shown in the PTO form 1595 and Assignment, the execution date of the inventor is "March 7, 2008".

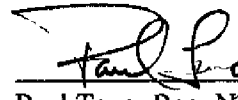
Kiwamu OKABE, S.N. 12/046,202  
Page 2

Dkt. No. 2271/78540

Accordingly, Applicant requests that the recordation of the Assignment be corrected to reflect the correct execution date, and that a corrected Notice of Recordation be forwarded to the undersigned.

If a petition is required for this Request, this paper should be considered to be such a petition. Authorization is hereby given to charge to Deposit Account No. 03-3125 in the amount of any fees deemed necessary in connection with this Request.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul Teng", is written over a horizontal line.

Paul Teng, Reg. No. 40,837  
Attorney for Applicant  
Cooper & Dunham LLP  
Tel.: (212) 278-0400