PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuji TAKEMOTO	03/11/2008

RECEIVING PARTY DATA

Name:	Ricoh Company, Ltd.	
Street Address:	3-6, Nakamagome 1-chome, Ohta-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	143-8555	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12048733

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2271/78552
NAME OF SUBMITTER:	Paul Teng

Total Attachments: 3 source=PTO-1595#page1.tif source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 020655 FRAME: 0237

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Docket No __2271/78552

PATENTS ONLY	FORM PTO-1595 (Substitute) RECORDATION	ON FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE			
1 Name of conveying party(ies). Yuji TAKEMOTO Name Ricoh Company, Ltd. Internal Address: Security Assignment Other Change of Name Other Change of Name	(Rev 8-96)	ENTS ONLY Patent and Trademark Office			
Name Ricoh Company, Ltd. Internal Address: Street Address: 3-6, Nakamagome 1-chome, Oht.a-ku	To the Honorable Commissioner of Patents and Trademarks Please record the attached original documents or copy thereof				
Additional name(s) of conveying party(ies) attached? Yes	1 Name of conveying party(ies).	2 Name and address of receiving party(ies)			
Additional name(s) of conveying party(ies) attached? Yes No	Үијі ТАКЕМОТО				
Ohta-ku Cht/State/Zip Tokyo, 143-8555, JAPAN Assignment					
Assignment	Yes No				
Additional name(s) & address(es) attached?		_Ohta-ku			
Security Assignment Change of Name Other Execution Date(s) March 11, 2008 4 Application number(s) or patent number(s) 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) 12/048,733; Filed: March 14, 2008 B Patent No (s) Additional numbers attached? Yes No 5 Name and address of party to whom correspondence concerning document should be mailed Name Ivan S. Kavrukov, Esq. Internal Address: Street Address: Street Address: Cooper & Dunham LLP 1185 Avenue of the Americas City/State/Zip New York, New York 10036 B Deposit account number: 03-3125 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 Paul Teng, Reg. No. 40,837 Name of Person Signing Name of Person Signing Name of Person Signing Additional name(s) & address(es) attached? Yes No Additional name(s) & address(es) attached? No No Patent No (s) B Patent No (s) Fortal Number of applications and patents involved 1 Total Number of pages including cover sheet, attachments and	3 Nature of Conveyance:	City/State/Zip Tokyo, 143-8555, JAPAN			
A Application number(s) or patent number(s) 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) 12/048,733; Filed: March 14, 2008 Additional numbers attached? Yes No 5 Name and address of party to whom correspondence concerning document should be mailed 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 Deposit account number: 03-3125 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 Paul Teng, Reg. No. 40,837 Name of Person Signing Name of Person Signing Additional numbers attached? Yes No 6 Total number of applications and patents involved 1 7 Total fee (37 CFR §3 41): \$ 40.00 Authorized to be charged to deposit account Supposit account number: 03-3125 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 Paul Teng, Reg. No. 40,837 Name of Person Signing Signature Total Number of pages including cover sheet, attachments and	Security Assignment Change of Name	Additional name(s) & addings(ss) attached?			
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Authorized to be charged to deposit account City/State/Zip New York, New York 10036 8 Deposit account number: 03-3125	Internal Address:	Enclosed			
City/State/Zip New York, New York 10036 8 Deposit account number:	Street Address: Cooper & Dunham LLP				
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OMB No 0651-0011 (exp 4/94) Mail documents to be recorded with required cover cheet information to					
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					

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 <u>RICOH COMPANY, LTD.</u>, a corporation of <u>Japan</u>, having a place of business at <u>3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan</u>, 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 <u>IMAGE PROCESSING APPARATUS</u>

, 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 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.

Yuji a kemoto [L.S.]

Date:

March 11, 2008

Witness:

Forms Index

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COOPER & DUNHAM LLP

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