Docket No.: 2271/83070

FORM PTO-1595 (Substitute) RECORDATION FORM				
(Rev. 8-96) PATENTS	ratent and Trademark Office			
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	Name and address of receiving party(ies):			
Akiyoshi TANAKA; Yoichi ITO; Kuniyori TAKANO; Hideaki IIJIMA	Name: RICOH COMPANY, LTD.			
Rumyon TARANO, Mdeari HJIWA	Internal Address:			
Additional name(s) of conveying party(ies) attached?				
☐ Yes ☒ No	Street Address: 3-6, Nakamagome 1-chome,			
3. Nature of Conveyance:	Ohta-ku			
Assignment Merger	City/State/Zip: Tokyo, 143-8555, JAPAN			
Security Assignment Change of Name				
Other				
October 19, 2011;				
Execution Date(s): October 18, 2011;	Additional name(s) & address(es) attached? Yes X No			
October 19, 2011;	Additional name(s) a address(es) attached: 1 res 17 140			
October 27, 2011;				
<ol> <li>Application number(s) or patent number(s): If this document is being application is (are):</li> </ol>	filed together with a new application, the execution date(s) of the			
application is (are).				
A. Patent Application No.(s) 13/286,417	B. Patent No.(s)			
13/260,417	27 36516 1151(5)			
And distance	iched? Yes X No			
Additional numbers atta 5. Name and address of party to whom correspondence concerning	iched? Yes X No			
document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Paul Teng	7. Total fee (37 CFR §3.41):\$ 40.00			
Internal Address:	Enclosed			
Street Address: COOPER & DUNHAM LLP	<b>⊠.</b>			
30 Rockefeller Plaza, 20th Floor	Authorized to be charged to deposit account			
City/State/Zip: New York, New York 10112	8. Deposit account number:			
Olyroddisz.p. Tiew Tork, Tiew Tork Toriz	02 2125			
	03-3125			
DO NOT HE	E THIS SPACE			
9. Statement and signature.	L TRIQ GEAGE			
-	ation is true and correct and any attached copy is a true copy of the			
original document.	and confect and any attached copy is a tide copy of the			
David Tong Dog No. 40 927	) () No. 1 1 17011			
Paul Teng, Reg. No. 40,837  Name of Person Signing	Signature Date			
Name of Ferson Signing	Signature Date			
	Total Number of pages including cover sheet, attachments and			
	document: 4			
OMB No. 0651-0011 (exp. 4/94)				
	h required cover sheet information to:			
	nt Recordation Services s Patent and Trademark Office			
	Box 1450			
Alexandria, '	VA 22313-1450 <b>PATENT</b>			

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**REEL: 027173 FRAME: 0438** 

02:27:36 p.m. 11-01-2011

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App. 13/286,417 Filed November 1, 2011 Dkt. 2271/83070

## 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,

ITEPEDY 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 was executed by the undersigned concurrently herewith and is entitled

## **IMAGE FORMING 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

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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.

Date: October 19. 2011		Akiyoshi Tanaka (L.S.) AKIYOSHI TANAKA
Witness:	[signature] _ [print name] _ [address]	
Dave: October 18, 2011	:-	Joichi Ito 11.8.1 YOICHI ITO
Witness:	_{signature} _[print name} _[address]	

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	Univer Fahano	[L.S.]
Date: October 19. 2011	KUNIYORI TAKANO	n e
Witness:  sip	int name)	
The second secon		
	Polideaki Lijima HIDEAKI HIJIMA	/L.S.]
Date: October 27, 2011		
Wimens: [sig	nt name)	