	Docket No.: 2271/83849	
FORM PTO-1595 (Substitute) RECORDATION FOR (Rev. 8-96) PATENTS		
To the Honorable Commissioner of Patents and Trademarks. Please r	Patent and Trademark Office	
Name of conveying party(ies):	Name and address of receiving party(ies):	
, ,,,	E. Halle and address of feething party (197).	
Masateru UJIIE	Name: RICOH COMPANY, LTD.	
Additional name(s) of conveying party(ies) attached?	Internal Address:	
Yes No	Street Address: 3-6, Nakamagome 1-chome,	
3. Nature of Conveyance:	Ohta-ku	
Assignment Merger Security Assignment Change of Name Other	City/State/Zip: Tokyo, 143-8555, JAPAN	
Execution Date(s): June 14, 2012	Additional name(s) & address(es) attached? Yes No	
Application number(s) or patent number(s): If this document is bein application is (are):	ng filed together with a new application, the execution date(s) of the	
A. Patent Application No.(s) 13/527,725	B. Patent No.(s)	
Additional numbers att 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Paul Teng	7. Total fee (37 CFR §3.41):	
Internal Address:	Enclosed	
Street Address: COOPER & DUNHAM LLP 30 Rockefeller Plaza, 20 th Floor	Authorized to be charged to deposit account	
City/State/Zip: New York, New York 10112	8. Deposit account number:	
	03-3125	
DO NOT U	SE THIS SPACE	
9. Statement and signature.	JE I MIS SPACE	
To the best of my knowledge and belief, the foregoing inform original document.	mation is true and correct and any attached copy is a true copy of the	
Paul Teng, Reg. No. 40,837	Signature Date	
Name of Person Signing	Signature Date	
	Total Number of pages including cover sheet, attachments and document: 3	
OMB No. 0651-0011 (exp. 4/94)	document.	
Mail documents to be recorded wi Mail Stop Assignme Director of the United State	ith required cover sheet information to: ent Recordation Services es Patent and Trademark Office Box 1450	
Alexandria, VA 22313-1450		

PATENT REEL: 028431 FRAME: 0407 App. 13/527,725 Filed June 20, 2012 Dkt. 2271/83849

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 was executed by the undersigned concurrently herewith and is entitled

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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.

		masateru lijne 12.8.
Date: June. 1	4.2012	MASATERU UJIIE
Vitness;	[signature]	
AND THE RESIDENCE OF THE PARTY	[print nam	e]
ONE A THE STATE OF	[address]	

PATENT REEL: 028431 FRAME: 0409