		Docket No.: 2271/82581		
FORM PTO-1595 (Substitute) RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE		
(1164: 6-30)		Patent and Trademark Office		
To the Honorable Commissioner of Patents and Trademarks. Please				
Name of conveying party(ies);	2. Name and address of	of receiving party(ies):		
Hiroyoshi SHOUJI; Shunichi SATO	Name: RICOH COMPANY, LTD.			
Additional name(s) of conveying party(ies) attached?	Internal Address:			
Yes No	Street Address: 3	-6, Nakamagome 1-chome,		
	Ohta-ku			
3. Nature of Conveyance:	City/State/Zip: T	okyo, 143-8555, JAPAN		
S. Nature of Conveyance,				
Assignment Merger Security Assignment Change of Name Other Execution Date(s): April 11, 2011; April 11, 2011		ddress(es) attached? 🌅 Yes 🔀 No		
4. Application number(s) or patent number(s): If this document is bein application is (are): A. Patent Application No.(s) 13/084,942	B. Patent No.(s)	v application, the execution date(s) of the		
Additional numbers att 5. Name and address of party to whom correspondence concerning	tached? Yes X	No		
document should be mailed:	6. Total number of ap	plications and patents involved: 1		
Name: Paul Teng	7. Total fee (37 CFR	§3.41):\$ <u>40.00</u>		
Internal Address:	Enclosed			
Street Address: COOPER & DUNHAM LLP	Authorized to be charged to deposit account			
30 Rockefeller Plaza, 20th Floor				
City/State/Zip: New York, New York 10112	8. Deposit account nu	imber:		
	03-3125			
DO NOT III	SE TUIS SDACE			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing inform	nation is true and correct a	and any attached copy is a true copy of the		

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

OMB No. 0651-0011 (exp. 4/94)

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PATENT

REEL: 026113 FRAME: 0427

original document.

Paul Teng, Reg. No. 40,837

Name of Person Signing

App. 13/084,942 Filed April 12, 2011 Dkt. 2271/82581

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

SURFACE EMITTING LASER DEVICE, SURFACE EMITTING LASER ARRAY, OPTICAL SCANNING DEVICE, IMAGE FORMING APPARATUS, AND MANUFACTURING METHOD OF SURFACE EMITTING LASER DEVICE

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 Director of the United States Patent and Trademark Office 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

PATENT REEL: 026113 FRAME: 0428

Page 2

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

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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:_	April 11, 2011	Toiroyoshi Shouji HIROYOSHI SHOUJI	IL.S.
		HIROYOSHI SHOUJI	
Date:_	April 11, 2011	Shunichi Lato	/L.S.7
	SHUNICHI SATO		

PATENT REEL: 026113 FRAME: 0429

RECORDED: 04/12/2011