502942774 08/20/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAAKI NEGORO	08/11/2014
HIROFUMI WATANABE	08/11/2014
KATSUHIKO AISU	08/11/2014
KAZUHIRO YONEDA	08/11/2014
KATSUYUKI SAKURANO	08/11/2014

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:	14463743

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: PAUL TENG [2271/86774]
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Address Line 2: 30 ROCKEFELLER PLAZA 20TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10112

ATTORNEY DOCKET NUMBER:	2271/86774		
NAME OF SUBMITTER:	PAUL TENG, REG. NO. 40,837		
SIGNATURE:	/Paul Teng/		
DATE SIGNED:	08/20/2014		

Total Attachments: 4

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PATENT REEL: 033573 FRAME: 0215

Docket No.: 2271/86774

FORM PTO-1595 (Substitute) RECORDATION FOR	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE		
(Rev. 8-96)	S ONLY Patent and Trademark Office		
To the Honorable Commissioner of Patents and Trademarks. Please			
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Take aki NECODO, Him fami awa Tanana			
Takaaki NEGORO; Hirofumi WATANABE;	Name: RICOH COMPANY, LTD.		
Katsuhiko AISU; Kazuhiro YONEDA; Katsuyuki SAKURANO	Internal Address:		
Katsuyuki SAIKORAIVO	Street Address: 3-6, Nakamagome 1-chome,		
Additional name(s) of conveying party(ies) attached?			
Yes No	Ohta-ku		
3. Nature of Conveyance:	City/State/Zip: Tokyo, 143-8555, JAPAN		
Assignment Merger			
Security Assignment Change of Name			
Other			
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Execution 08/11/2014; 08/11/2014; 08/11/2014; 08/11/2014:			
Date(s): 08/11/2014; 08/11/2014;	Additional name(s) & address(es) attached? Yes No		
 Application number(s) or patent number(s): If this document is bei application is (are): 	ng filed together with a new application, the execution date(s) of the		
A. Patent Application No.(s) 14/463,743	B. Patent No.(s)		
Additional numbers at	tached? Yes No		
Name and address of party to whom correspondence concerning	Entitle of Handwill Control of the C		
document should be mailed:	6. Total number of applications and patents involved:		
	7. Total fee (37 CFR §3.41):\$		
Name: Paul Teng			
Internal Address:	Enclosed		
Street Address: COOPER & DUNHAM LLP			
Address: COOTER & DOTTIAN LET	Authorized to be charged to deposit account		
30 Rockefeller Plaza, 20th Floor	0.0		
City/State/Zip: New York, New York 10112	8. Deposit account number:		
	03-3125		
	SE THIS SPACE		
9. Statement and signature.			
original document.	mation is true and correct and any attached copy is a true copy of the		
Paul Teng, Reg. No. 40,837	1 (SAIN ANVINCT ON		
Name of Person Signing	Signature Date		
	Total Number of pages including cover sheet, attachments and document: 4		
OMB No. 0651-0011 (exp. 4/94)	dodument. •		
Mail documents to be recorded wi	th required cover sheet information to:		
	ent Recordation Services		
Director of the United States Patent and Trademark Office P.O. Box 1450			
	VA 22313-1450		

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Application No. 14/463,743 Filed on August 20, 2014 Dkt. 2271/86774

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, Takaaki NEGORO, Hirofumi WATANABE, Katsuhiko AISU, Kazuhiro YONEDA and Katsuyuki SAKURANO

Hereby sell, assign and transfer to RICOH COMPANY, LTD., 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 IMAGING DEVICE, METHOD OF DRIVING IMAGING DEVICE, AND CAMERA 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

PATENT REEL: 033573 FRAME: 0217

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	Page 2.

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.

Date: August 11, 2014 Witness:	[signature][print name][address]	Jakadzi Megoro [L.S.] [inventor name] Takaaki NEGORO
Date:_August 11, 2014 Witness:	[signature] [print name] [address]	Hirofum' Watanalie [L.S.] [inventor name:] Hirofumi WATANABE
Date: August 11, 2014 Witness:	[signature]	Ratouhiho Cism [L.S.] [inventor name:] Katsuhiko AISU
	[print name] [address]	

		Dkt	***
			Page 3
Date: August 11, 2014		Hazuhir Joneda [inventor name:] Kazuhiro YONEDA	_[L.S.]
Witness:	[signature] _[print name] [address]		
Date: August 11, 2014	***************************************	Katsuyuki Sakuranu [inventor name] Katsuyuki SAKURANO	
Witness:	[signature] [print name] [address]		\$