## 503289000 05/01/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUN TANABE	04/21/2015

### **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:	14701639

#### **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.

**Email:** pdocketing@cooperdunham.com

Correspondent Name: PAUL TENG [2271/87599]
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ATTORNEY DOCKET NUMBER:	2271/87599
NAME OF SUBMITTER:	PAUL TENG, REG. #40,837
SIGNATURE:	/Paul Teng/
DATE SIGNED:	05/01/2015

#### **Total Attachments: 3**

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PATENT 503289000 REEL: 035544 FRAME: 0519

Docket No.: 2271/87599

FORM PTO-1595 (Substitute) RECORDATION FOR	M COVER SHEET U.S. DEPARTMENT OF COMMERCE			
PATENTS ONLY				
To the Honorable Commissioner of Patents and Trademarks. Please	Patent and Trademark Office record the attached original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
T THANKADE				
Jun TANABE	Name: RICOH COMPANY, LTD.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached?	Street Address: 3-6, Nakamagome 1-chome,			
Yes No				
	Ohta-ku			
3. Nature of Conveyance:	City/State/Zip: Tokyo, 143-8555, JAPAN			
Assignment Merger				
Security Assignment Change of Name				
Other				
Execution April 21, 2015				
Date(s): April 21, 2013				
	Additional name(s) & address(es) attached? Yes No			
<ol> <li>Application number(s) or patent number(s): If this document is beir application is (are):</li> </ol>	ng filed together with a new application, the execution date(s) of the			
application is (are).				
A. Patent Application No.(s) 14/701,639	B. Patent No.(s)			
Additional numbers att 5. Name and address of party to whom correspondence concerning	ached? Yes No			
document should be mailed:	6. Total number of applications and patents involved: 1			
	7. Total foo (27.0ED 82.41):			
Name: Paul Teng	7. Total fee (37 CFR §3.41):			
Internal Address:	Enclosed			
Street Address: COOPER & DUNHAM LLP				
Address: COOLER & DUNITAIN LLF	Authorized to be charged to deposit account			
30 Rockefeller Plaza, 20th Floor	O. Daniella, and a second			
City/State/Zip: New York, New York 10112	8. Deposit account number:			
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Paul Teng, Reg. No. 40,837	C JOIC MAN!			
Name of Person Signing	Signature ZOIS MAY I			
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	Total Number of pages including cover sheet, attachments and			
OMB No. 0651-0011 (exp. 4/94)	document: 3			
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			
	VA 22313-1450			

Application No. 14/701,639 Filed May 1, 2015 2271/87599 Dkt.

# **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, Jun TANABE

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

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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 other patent applications or other

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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: April 21, 2015	Jun Fana	bе 
[p:	[inventor name:] Jun ignature] rint name] iddress]	
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RECORDED: 05/01/2015