

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3981001

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ATSUSHI YOKOYAMA	07/21/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RICOH COMPANY, LTD.
<b>Street Address:</b>	3-6, NAKAMAGOME 1-CHOME, OHTA-KU
<b>City:</b>	TOKYO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	143-8555
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15220952
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	pteng@cooperdunham.com
<b>Correspondent Name:</b>	PAUL TENG
<b>Address Line 1:</b>	COOPER & DUNHAM LLP.
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<b>ATTORNEY DOCKET NUMBER:</b>	2271/88837
<b>NAME OF SUBMITTER:</b>	PAUL TENG, REG. #40,837
<b>SIGNATURE:</b>	/Paul Teng/
<b>DATE SIGNED:</b>	07/27/2016
<b>Total Attachments: 2</b>	
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source=88837--assignment#page2.tif	

FORM PTO-1595 (Substitute)

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

(Rev. 8-96)

PATENTS ONLY

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Atsushi YOKOYAMA;**  
Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies):  
Name: **RICOH COMPANY, LTD.**  
Internal Address: \_\_\_\_\_  
Street Address: **3-6, Nakamagome 1-chome,**  
**Ohta-ku**  
City/State/Zip: **Tokyo, 143-8555, JAPAN**  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Assignment  Change of Name  
 Other \_\_\_\_\_  
Execution Date(s): **July 21, 2016;**

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is (are):  
A. Patent Application No.(s) **15/220,952**

B. Patent No.(s) \_\_\_\_\_  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Paul Teng**  
Internal Address: \_\_\_\_\_  
Street Address: **COOPER & DUNHAM LLP**  
**30 Rockefeller Plaza, 20<sup>th</sup> Floor**  
City/State/Zip: **New York, New York 10112**

6. Total number of applications and patents involved: **1**  
7. Total fee (37 CFR §3.41): .....\$ \_\_\_\_\_  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number:  
**03-3125**

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**Paul Teng, Reg. No. 40,837**  
Name of Person Signing

  
Signature

**2016 JULY 27**  
Date

Total Number of pages including cover sheet, attachments and document: **2**

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

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services  
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P.O. Box 1450  
Alexandria, VA 22313-1450

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by  
*(Insert Name(s) & Address(es) of ASSIGNEE(S))*

Ricoh Company, Ltd.

3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
*(Title of Invention)*

COMMUNICATION SYSTEM, RELAY DEVICE, AND INFORMATION PROCESSING DEVICE

relating to International Patent Application PCT/JP / \_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_; *(Insert date of execution of application, if not concurrent)*

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_\_ / \_\_\_\_\_

*Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.*

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) Atsushi Yokoyama  
*(Signature)*

Atsushi YOKOYAMA  
*(Type Name)*

July 21, 2016  
*(Date)*