

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3012850

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YOSHIMITSU SHIOTANI	08/25/2014
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:	14479442
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	pdocketing@cooperdunham.com
Correspondent Name:	PAUL TENG [2271/86789]
Address Line 1:	COOPER & DUNHAM LLP
Address Line 2:	30 ROCKEFELLER PLAZA 20TH FLOOR
Address Line 4:	NEW YORK, NEW YORK 10112
ATTORNEY DOCKET NUMBER:	2271/86789
NAME OF SUBMITTER:	PAUL TENG, REG. NO. 40,837
SIGNATURE:	/Paul Teng/
DATE SIGNED:	09/08/2014
Total Attachments: 3	
source=86789--Assignment#page1.tif	
source=86789--Assignment#page2.tif	
source=86789--Assignment#page3.tif	

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

**WIRELESS COMMUNICATION SYSTEM, WIRELESS COMMUNICATION DEVICE,
AND WIRELESS COMMUNICATION METHOD**

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 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.

Yoshimitsu Shiotani [L.S.]
YOSHIMITSU SHIOTANI

Date: August 25, 2014

Witness: _____ [signature]
_____ [print name]
_____ [address]
