

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3754424

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUHIKO OGINO	02/02/2016
KENJI ISHII	02/02/2016
TAKASHI SETO	02/03/2016
IPPEI FUJIMOTO	02/02/2016
KAZUHITO KISHI	02/02/2016
KAZUNARI SAWADA	02/03/2016
HIROSHI YOSHINAGA	02/02/2016
HIROMASA TAKAGI	02/04/2016
TAKAMASA HASE	02/03/2016
HIROSHI SEO	02/03/2016
SUSUMU MATSUSAKA	02/04/2016
SHOHTA KOBASHIGAWA	02/05/2016

RECEIVING PARTY DATA

Name:	RICOH COMPANY, LTD.
Street Address:	3-6, NAKAMAGOME 1-CHOME
City:	OHTA-KU, TOKYO
State/Country:	JAPAN
Postal Code:	143-8555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15052450

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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.

Phone: (703) 413-3000

Email: bbotchway@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

PATENT

ATTORNEY DOCKET NUMBER:	467595US28
NAME OF SUBMITTER:	BRANDON BOTCHWAY
SIGNATURE:	/Brandon Botchway/
DATE SIGNED:	02/24/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=467595USDecAsn#page1.tif source=467595USDecAsn#page2.tif source=467595USDecAsn#page3.tif source=467595USDecAsn#page4.tif	

Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) KENJI ISHII	
Inventor's Signature <i>Kenji Ishii</i>	Date (Optional) <i>February 2, 2016</i>
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TAKASHI SETO	
Inventor's Signature <i>Takashi Seto</i>	Date (Optional) <i>February 7, 2016</i>
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) IPPEI FUJIMOTO	
Inventor's Signature <i>Ippei Fujimoto</i>	Date (Optional) <i>February 2, 2016</i>
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) KAZUHITO KISHI	
Inventor's Signature	Date (Optional)
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) KAZUNARI SAWADA	
Inventor's Signature <i>Kazunari Sawada</i>	Date (Optional) <i>February 2, 2016</i>
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) HIROSHI YOSHINAGA	
Inventor's Signature <i>Hiroshi Yoshinaga</i>	Date (Optional) <i>February 2, 2016</i>
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) HIROMASA TAKAGI	
Inventor's Signature <i>Hiromasa Takagi</i>	Date (Optional) <i>February 4, 2016</i>

Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
TAKAMASA HASE	
Inventor's Signature	<i>Takamasa Hase</i>
	<i>February 3, 2016</i> Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
HIROSHI SEO	
Inventor's Signature	<i>Hiroshi Seo</i>
	<i>February 3, 2016</i> Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
SUSUMU MATSUSAKA	
Inventor's Signature	<i>Susumu Matsusaka</i>
	<i>February 4, 2016</i> Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
SHOHTA KOBASHIGAWA	
Inventor's Signature	<i>Shohta Kobashigawa</i>
	<i>February 5, 2016</i> Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Inventor's Signature	
	Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Inventor's Signature	
	Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Inventor's Signature	
	Date (Optional)

**SUPPLEMENTAL SHEET FOR DECLARATION USING
AN APPLICATION DATA SHEET AND ASSIGNMENT**

ADDITIONAL INVENTOR(S)
Supplemental Sheet

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Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
KENJI ISHII	
Inventor's Signature	Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
TAKASHI SETO	
Inventor's Signature	Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
IPPEI FUJIMOTO	
Inventor's Signature	Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
KAZUHIITO KISHI	
Inventor's Signature <i>Kazuhito Kishi</i>	February 2, 2016 Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
KAZUNARI SAWADA	
Inventor's Signature	Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
HIROSHI YOSHINAGA	
Inventor's Signature	Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
HIROMASA TAKAGI	
Inventor's Signature	Date (Optional)