502656956 01/29/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2703563

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHIRO SAMEI	01/23/2014
TAKUMI WAIDA	01/24/2014
HIROSHI ONO	01/21/2014
TAKESHI YAMAMOTO	01/21/2014
IPPEI FUJIMOTO	01/21/2014
HIROSHI SEO	01/21/2014
YASUNORI ISHIGAYA	01/22/2014
KAZUHITO KISHI	01/21/2014
RYOTA YAMASHINA	01/21/2014

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:	14167121

CORRESPONDENCE DATA

 Fax Number:
 (703)413-2220

 Phone:
 (703) 413-3000

 Email:
 AAdams@oblon.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: OBLON, SPIVAK, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

502656956 REEL: 032079 FRAME: 0090

ATTORNEY DOCKET NUMBER:	428959US28
NAME OF SUBMITTER:	ARIELLE ADAMS
Signature:	/Arielle Adams/
Date:	01/29/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6 source=428959USASN#page1.tif source=428959USASN#page2.tif source=428959USASN#page3.tif source=428959USASN#page4.tif source=428959USASN#page5.tif source=428959USASN#page6.tif	

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	FIXING DEVICE AND IMAGE FORMING APPARATUS INCLUDING		
Invention	SAME		
As the below named i	nventor, I hereby declare that:		
This declaration 🗵	The attached application, or		
is directed to:	United States application or PCT international application number		
	filed on		
The above-identified a	application was made or authorized to be made by me.		
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.		
WHEREAS, Ricol	Company, Ltd.		
143-8555, Japan, is d	o as "ASSIGNEE") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo esirous of acquiring the entire right, title and interest in and to said invention and in and to any ay be granted therefore in the United States and its territorial possessions and in any and all		
acknowledged, and fo said ASSIGNEE, the and in all foreign coun other relevant Internal interest in and to any	RE, in consideration of the sun of FIVE DOLLARS (\$5.00), the receipt whereof is hereby or other good and valuable consideration, I, by these presents do sell, assign and transfer unto full and exclusive right to the said invention in the United States and its territorial possessions natries (including the right to claim priority under the terms of the International Convention and cional Treaties and Arrangements from the aforesaid application) and the entire right, title and and all Letters Patent which may be granted therefor in the United States and its territorial my and all foreign countries and in and to any and all divisions, reissues, continuations, wals thereof.		
any and all foreign co assignee of my entire (his) successors and a	and request the Patent Office Officials in the United States and its territorial possessions and puntries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its ssigns, to the full end of the term for which said Letters Patent may be granted, as fully and ould have been held by me had this Assignment and sale not been made.		
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.			
I hereby acknowled by fine or imprisonmen	dge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nt of not more than five (5) years, or both.		
LEGAL NAME OF IN	TO THE ACT RIGHT		
Inventor: MASAH	IRO SAMEI Date: January 23, 2014		
Signature: Masaf	hir Somes		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314

SUPPLEMENTAL SHEET FOR DECLARATION USING AN APPLICATION DATA SHEET AND ASSIGNMENT

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 2 of 3

Legal Name of Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)			
TAKUMI WAIDA			
Inventor's Takami Waida	January 24, 2014 Date (Optional)		
Legal Name of Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Surname) HIROSHI ONO			
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) TAKESHI YAMAMOTO			
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) HIROSHI SEO			
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) YASUNORI ISHIGAYA			
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) KAZUHITO KISHI			
Inventor's Signature	Date (Optional)		

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SUPPLEMENTAL SHEET FOR DECLARATION USING AN APPLICATION DATA SHEET AND ASSIGNMENT

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 3 of 3

Legal Name of Joint Inventor, if any:		
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
RYOTA YAMASHINA		
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)	The state of the s	
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)		
Firmulada		
Inventor's Signature	Date (Optional)	
T - 1 N - CT -		
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
(D.g., Orten Tisme (It at and middle (It any)) and I amny Thank of Sumanne)		
Inventor's Signature	Date (Optional)	
The state of the s	T Date (Optionar)	
Legal Name of Joint Inventor, if any:	HARLING CONTRACTOR OF THE PROPERTY OF THE PROP	
(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)	
Local Name of Talut Tuyonton if ann		
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
T		
Inventor's Signature	Date (Optional)	

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Invention	1		B FORMING APPARATUS INCLUDING
		SAME	
1		inventor, I hereby declare that:	
This decla	eration 🖂	The attached application, or	
is directed	l to:	United States application or PCT interna	ional application number
		filed on	
The above	e-identified	application was made or authorized to be	nade by me.
I believe t	hat I am the	e original inventor or an original joint inve	ntor of a claimed invention in the application.
WHEREA	S, Rico	in Company, Ltd.	
143-8555,	<u>Japan</u> , is of	desirous of acquiring the entire right, title	ness at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo and interest in and to said invention and in and to any ates and its territorial possessions and in any and all
acknowled said ASSI and in all to other releve interest in possession	ged, and for GNEE, the foreign courant Interna and to any and in a	or other good and valuable consideration, full and exclusive right to the said invent untries (including the right to claim priority tional Treaties and Arrangements from the y and all Letters Patent which may be grown.	B DOLLARS (\$5.00), the receipt whereof is hereby I, by these presents do sell, assign and transfer unto ion in the United States and its territorial possessions under the terms of the International Convention and e aforesaid application) and the entire right, title and anted therefor in the United States and its territorial it to any and all divisions, reissues, continuations,
any and al assignee of (his) succe	l foreign co my entire ssors and a	ountries to issue any and all of said Letteright, title and interest in and to the same	n the United States and its territorial possessions and ers Patent, when granted, to said ASSIGNEE as the , for the sole use and behoof of said ASSIGNEE, its ich said Letters Patent may be granted, as fully and ment and sale not been made.
respecting continuationall of said possible to	said inven n, substitut Letters Par aid said A	ation, and testify in any legal proceeding, renewal and reissue applications, executent to be issued to said ASSIGNEE, m	E or its (his) representatives any facts known to me ng, sign all lawful papers, execute all divisional, te all necessary assignment papers to cause any and ake all rightful oaths, and, generally do everything ns, to obtain and enforce proper protection for said an any and all foreign countries.
		dge that any willful false statement made in not more than five (5) years, or both.	n this declaration is punishable under 18 U.S.C. 1001
LEGAL NA	ME OF IN	VENTOR	
Inventor:	_MASAH	IRO SAMEI	Date:
Signature:			

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
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ALEXANDRIA, VIRGINIA 22314

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Supplemental Sheet

Page 2 of 3

Legal Name of Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)			
TAKUMI WAIDA			
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)	- Programme Committee Comm		
HIROSHI ONO	L		
	- -		
Inventor's Signature Hroshi Ono	January 21, 2014 Date (Optional)		
Legal Name of Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)			
TAKESHI YAMAMOTO			
Inventor's PDDD	January 21, 2014.		
Inventor's Takeshi Yamamoto	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			
A:			
Inventor's Signature Imper Trejemeto	Date (Optional) 21, 2014		
Signature Peper organization	Date (Optional)		
Legal Name of Joint Inventor, if any:			
(E.g., Given Name (first and middle (if any)) and Family Name or Sumame)			
HIROSHI SEO			
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Inventor's Signature Aurochi Seo	January 21, 2014		
Signature MNOSHU SEO	Date (Optional)		
Legal Name of Joint Inventor, if any:	•		
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YASUNORI ISHIGAYA			
Inventor's Justineri Shigaya	Hannary 22,2014 Date (Optional)		
Signature (Muganya	Date (Optional)		
the state of the s			
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 Kazulite Kishi	Pare (Optional) 21, 2014		
Signature May touck ACITE	Date (Optional)		

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page _ 3 _ of _ 3

Legal Name of Joint Inventor, if any:		
(E.g., Given Name (first and middle (if any)) and Family Name or Sumane)		
RYOTA YAMASHINA		
	<u> </u>	
Inventor's Hyda Yanashina	January 21, 2014	
Signature V JUV JUVICY WYC.	Date (Optional)	
Legal Name of Joint Inventor, if any:		
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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)		
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· Organico	Date (Optional)	
Legal Name of Joint Inventor, if any:	1	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
Inventor's		
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Signature	Date (Optional)	
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(E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
A CONTRACT OF THE PROPERTY OF		
	<u> </u>	
Inventor's		
Signature	Date (Optional)	

PATENT REEL: 032079 FRAME: 0097

RECORDED: 01/29/2014