502607036 12/18/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2653438

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAOKO MORISAWA	11/21/2013
SUSUMU MATSUSAKA	11/18/2013
MOTOKAZU HASEGAWA	11/22/2013
YUKARI ISOE	11/22/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14132259

CORRESPONDENCE DATA

 Fax Number:
 (703)413-2220

 Phone:
 (703) 413-3000

 Email:
 nlewis@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

ATTORNEY DOCKET NUMBER:	425906US28
NAME OF SUBMITTER:	NAOMI LEWIS
Signature:	/Naomi Lewis/
	PATENT

502607036 REEL: 031809 FRAME: 0082

OP \$40,00 14132259

Date:	12/18/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=425906USASN#page1.tif source=425906USASN#page2.tif source=425906USASN#page3.tif source=425906USASN#page4.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			
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	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	ı Cômpany, Ltd.			
143-8555, Japan, is d	o as "ASSIGNEE") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo lesirous of acquiring the entire right, title and interest in and to said invention and in and to any any 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 com other relevant Internat interest in and to any	RE, in consideration of the sun of FIVE DOLLARS (\$5.00), the receipt whereof is hereby rother 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 strics (including the right to claim priority under the terms of the International Convention and tional 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 amtries 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 buld 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	lge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 at of not more than five (5) years, or both.			
LEGAL NAME OF IN	VENTOR			
nventor: NAOKO	MORISAWA Date: November 2/2013			
Signature: Noel				

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

SUPPLEMENTAL.	SHEET	FOR	DECLA	RATION	USING
AN APPLICATION	DATA	SHEE	T AND	ASSIGN	MENT

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 2 of 2

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	Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
MOTOKAZU HASEGAWA	
Inventor's an a	Unwalten 22 2013
Signature Motekapa Hasegawa	Naventer 22, 2013 Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
YUKARI ISOE	
Inventor's yukari Usee	November 22, 2013
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)
The and Manual of Table 15 was along the analysis	
Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Sumame)	A service of the serv
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)	
(c.g., Orter Painte (maranti mantic (n any)) and caminy realies in surfaces)	
Inventor's Signature	Date (Optional)
The second secon	1 Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
nyentor's Signature	Date (Optional)
SPINITIO.	1 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

Title of Invention	FIXING DEVICE AND IMAGE FORMING	APPARATUS	
As the below named i	inventor, Thereby declare that:		
This declaration 🗵	The attached application, or		
is directed to:	United States application or PCT international applicat	tion 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 claim	red invention in the application.	
	h Company, Lid.		
143-8555. Japan, is d	o as "ASSIGNEE") having places of business at: 3-6, desirous of acquiring the entire right, title and interest in ay be granted therefore in the United States and its te	and to said invention and in and to any	
acknowledged, and fo said ASSIGNEE, the a and in all foreign cour other relevant Internat interest in and to any	DRE, in consideration of the sun of FIVE DOLLARS or other good and valuable consideration, I, by these p full and exclusive right to the said invention in the Unntries (including the right to claim priority under the testional Treaties and Arrangements from the aforesaid application and all Letters Patent which may be granted thereformy and all foreign countries and in and to any and wals thereof.	oresents do sell, assign and transfer unto ited States and its territorial possessions rms of the International Convention and application) and the entire right, title and r in the United States and its territorial	
any and all foreign co assignee of my entire (his) successors and as	and request the Patent Office Officials in the United sountries to issue any and all of said Letters Patent, whereast in and to the same, for the sole issigns, to the full end of the term for which said Lette ould have been held by me had this Assignment and sale	hen granted, to said ASSIGNEE as the use and behoof of said ASSIGNEE, its ers Patent may be granted, as fully and	
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 declarated nt of not more than five (5) years, or both.	tion is punishable under 18 U.S.C. 1001	
LEGAL NAME OF IN	VENTOR		
Inventor: NAOKO Signature:	MORISAWA	Date:	
		A CONTRACTOR OF THE PROPERTY O	

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 2

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 Suruma Matsuslike	November 13, 2013 Date (Optional)
Legal Name of Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname) MOTOKAZU HASEGAWA	
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) YÜKARI ISOE	
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)	WAR 1
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)	and the second s
Inventor's Signature	Date (Optional)
Legal Name of Joint Liventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Inventor's Signature	Date (Optional)

PATENT REEL: 031809 FRAME: 0087

RECORDED: 12/18/2013