502541252 10/22/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2586694

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAKOTO NAKURA	10/17/2013
NAOTO UEDA	10/17/2013
SHINGO TAKAI	10/17/2013
SATOSHI UEDA	10/17/2013

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:	14059823

CORRESPONDENCE DATA

 Fax Number:
 (703)413-2220

 Phone:
 (703) 413-3000

 Email:
 aworden@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:	423804US28	
NAME OF SUBMITTER:	ALVA WORDEN	
Signature:	/Alva Worden/	
	PATENT	

502541252 REEL: 031453 FRAME: 0418

OP \$40.00 14059823

Date:	10/22/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=423804USASSIGN#page1.tif source=423804USASSIGN#page2.tif source=423804USASSIGN#page3.tif source=423804USASSIGN#page4.tif	

Invention	IMÁGE FORMING APPARATUS		
As the below name	As the below named inventor, I hereby declare that:		
This declaration 🗵	The attached application, or		
is directed to:	United States application or PCF interm filed on	ntional application number	
The above-identific	d application was made or authorized to b	e made by me.	
I believe that I am t	be original inventor or an original joint in	ventor of a claimed invention in the application.	
(hereinafter referred 143-8555, Japan, is	s desirous of acquiring the entire right, titl	islness at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo e and interest in and to said invention and in and to any States and its territorial possessions and in any and all	
acknowledged, and said ASSIGNEE, the and in all foreign couldner relevant Interniterest in and to an	for other good and valuable consideration to full and exclusive right to the said inve- contries (including the right to claim prior national Treaties and Arrangements from my and all Letters Patent which may be any and all foreign countries and in a	VE DOLLARS (\$5.00), the receipt whereof is hereby n, J, by these presents do sell, assign and transfer unto ntion in the United States and its territorial possessions ity under the terms of the International Convention and the aforesaid application) and the entire right, title and granted therefor in the United States and its territorial and to any and all divisions, reissues, continuations,	
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would 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 Lefters 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 avention in the United States and its territorial possessions and in any and all foreign countries.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAME OF	INVENTOR		
nventor: MAKOT	O NAKURA	Date: October 17, 2013	
Signature: Praki	to nakura		

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

Invention	IMAGE FORMING APPARATUS	
As the below named inventor, I hereby declare that:		
This declaration 🗵	The attached application, or	
	United States application or PCT international application number	
The above-identifie	d application was made or authorized to be made by me.	
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.	
(hereinafter referred 143-8555, Japan, is	OH COMPANY, LTD. I to as "ASSIGNEE") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo a desirous of acquiring the entire right, title and interest in and to said invention and in and to any may be granted therefore in the United States and its territorial possessions and in any and all	
acknowledged, and said ASSIGNEE, the and in all foreign co other relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby for other good and valuable consideration, I, by these presents do sell, assign and transfer unto the full and exclusive right to the said invention in the United States and its territorial possessions puntries (including the right to claim priority under the terms of the International Convention and national Treaties and Avrangements from the aforesaid application) and the entire right, title and may and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, newals thereof.	
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been hold 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.		
	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nent of not more than five (5) years, or both.	
LEGAL NAME OF	INVENTOR	
Inventor: NAOTO	UEDA Date: October 17, 2013	
Signature: Pro	voto Ueda	

ÖBLON, SPIVAK, McCLELLAND, MATER & NEUSTADT, L.L.P. A'TTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Toron of		
Title of Invention	IMAGE FORMING APPARATUS	
As the below name	ed inventor, I horoby declare that:	
This declaration 🗵	The attached application, or	
is directed to:	United States application or PCT international application number	
The above-identifie	ed application was made or authorized to be made by me.	
I believe that I am t	the original inventor or an original joint inventor of a claimed invention in the application.	
(hereinafter referred	COH COMPANY, LID. Ed to as "ASSIGNEE") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo is desirous of acquiring the entire right, title and interest in and to said invention and in and to any may be granted therefore in the United States and its territorial possessions and in any and all	
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any and all foreign assignee of my enti- (his) successors and	ize and request the Patent Office Officials in the United States and its territorial possessions and a countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the ire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its d assigns, to the full end of the term for which said Letters Patent may be granted, as fully and would 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.		
	dedge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.	
LEGAL NAME OF	INVENTOR	
Inventor: SHINGO	OTAKAI Dale: October 17, 2013	
Signature:Sha	ingo Takai	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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Invention	IMAGE FORMING APPARATUS	
As the below name	xl inventor, 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-identifie	ed application was made or authorized to be made by me.	
I believe that I am t	the original inventor or an original joint inventor of a claimed invention in the application.	
(hereinafter referred 143-8555, Japan, is	COH COMPANY, LTD. d to as "ASSIGNED") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Toke a desirous of acquiring the entire right, title and interest in and to said invention and in and to at may be granted therefore in the United States and its territorial possessions and in any and a	ny
acknowledged, and said ASSIGNEE, th and in all foreign co other relevant Inter- interest in and to an	FORB, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is herely for other good and valuable consideration, I, by these presents do sell, assign and transfer until the full and exclusive right to the said invention in the United States and its territorial possession countries (including the right to claim priority under the terms of the International Convention at mational Treatics 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 territorical and all foreign countries and in and to any and all divisions, reissues, continuation newals thereof:	to ns id id al
any and all foreign assignee of my enti- (his) successors and	ze and request the Patent Office Officials in the United States and its territorial possessions at countries to issue any and all of said Letters Patent, when granted, to said ASSIGNED as the regist, title and interest in and to the same, for the sole use and behoof of said ASSIGNED, it assigns, to the full end of the term for which said Letters Patent may be granted, as fully at would have been held by me had this Assignment and sale not been made.	ie ts
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 ASSIGNEB, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEB, 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.		
Thereby acknowl by fine or imprisonn	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 100 nent of not more than five (5) years, or both.	1
LEGAL NAME OF	INVENTOR	
Inventor: SATOSI		j
Signature: Sal	lochi Veda	

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ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 031453 FRAME: 0423

RECORDED: 10/22/2013