503566747 11/12/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3613374

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TETSUYA FUJIOKA	10/22/2015
AKIHISA MIKAWA	10/22/2015
HIDEO KANAI	10/30/2015
YASUNARI MIKUTSU	11/02/2015
SATOSHI TSUCHIYA	10/23/2015
JUN MASHIMO	10/30/2015
YOSHIO KUBO	10/22/2015

RECEIVING PARTY DATA

Name:	RICOH COMPANY, LIMITED
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:	14939348

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

ATTORNEY DOCKET NUMBER:	462960US28
NAME OF SUBMITTER:	BRANDON BOTCHWAY
SIGNATURE:	/Brandon Botchway/
DATE SIGNED:	11/12/2015

PATENT REEL: 037024 FRAME: 0979

503566747

	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 7	
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source=462960USDecAsn#page7.tif	

Title of IMAGE PROJECTION DEVICE AND IMAGE PROJECTION METHOD Invention	
As the below named inventor, I hereby declare that:	
This declaration \(\sum \) 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, RICOH COMPANY, LIMITED (hereinafter referred to as "ASSIGNEE") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;	
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals 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 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 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	
Inventor: Tetsuya FUJIOKA Date: Otober 22, 2015	
Signature: Tetsurya Fujioka	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Title of Invention	IMAGE PROJECTION DEVICE AND IMAGE PROJECTION METHOD	
As the below name	d 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.	
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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	
Inventor: Akihisa	MIKAWA Date: October 22, 20/5	
Signature:	akshisa mikawa	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Title of Invention	IMAGE PROJECTION DEVICE AND IMAGE PROJECTION METHOD		
As the below name	d inventor, I hereby declare that:		
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LEGAL NAME OF			
Inventor: Hideo k	CANAI Date: Octuber, 30, 20/5		
Signature: Hid	eo Kanai		

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME OF	INVENTOR	
Inventor: Yasuna		
Signature:	Jasemari Mikertsu	

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

ALEXANDRIA, VIRGINIA 22314

Title of Invention	IMAGE PROJECTION DEVICE AND IMAGE PROJECTION METHOD	
As the below name	d inventor, I hereby declare that:	
This declaration 🗵	The attached application, or	
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LEGAL NAME OF		
Inventor: Satoshi	TSUCHIYA Date: Ottosber 23, 2015	
Signature:	toch Tenchisa	

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

ALEXANDRIA, VIRGINIA 22314

	DALGE PROJECTION DEVICE AND DALGE PROJECTION ACTION	
Title of Invention	IMAGE PROJECTION DEVICE AND IMAGE PROJECTION METHOD	
As the below name	d inventor, I hereby declare that:	
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LEGAL NAME OF	FINVENTOR	
Inventor: Jun MA	SHIMO Date: Octuber, 30, 2015	
Signature: Jur	r Mashimu	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Title of IMAGE PROJECTION I	DEVICE AND IMAGE PROJECTION METHOD
As the below named inventor, I hereby declare that:	
This declaration The attached application, or	
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LEGAL NAME OF INVENTOR	
Inventor: Yoshio KUBO	Date: Oct 22, 2015
Signature: Yoshio Hul	70

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

PATENT REEL: 037024 FRAME: 0987

RECORDED: 11/12/2015