502544559 10/24/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2590052

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHIRO SAMEI	10/18/2013
YASUNORI ISHIGAYA	10/11/2013
RYOTA YAMASHINA	10/11/2013
TAKUMI WAIDA	10/16/2013

RECEIVING PARTY DATA

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Street Address:	reet 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:	14061962

CORRESPONDENCE DATA

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Correspondent Name: HARNESS, DICKEY & PIERCE P.L.C.

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ATTORNEY DOCKET NUMBER:	6150-000739-US		
NAME OF SUBMITTER:	JOHN A. CASTELLANO		
Signature:	/John A. Castellano Reg. No.: 35,094/		
	PATELIT		

502544559 PATENT REEL: 031470 FRAME: 0649

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Date:	10/24/2013			
	This document serves as an Oath/Declaration (37 CFR 1.63).			
Total Attachments: 8 source=2013_10_24_DECLARATION#page1.tif source=2013_10_24_DECLARATION#page2.tif source=2013_10_24_DECLARATION#page3.tif source=2013_10_24_DECLARATION#page4.tif source=2013_10_24_DECLARATION#page5.tif source=2013_10_24_DECLARATION#page6.tif source=2013_10_24_DECLARATION#page7.tif source=2013_10_24_DECLARATION#page8.tif				

DECLARATION, POWER OF ATTORNEY, AND ASSIGNMENT

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled: FIXING DEVICE TEMPERATURE CONTROL METHOD, FIXING DEVICE, AND IMAGE FORMING APPARATUS

As a below named inventor, I hereby declare that:

This declaration is directed to (check one):	1	The altached application: or		
directed to (onear one).	agent Togenmore	United States application or PCT international		
	Access and	application number		
		on		
The above-identified application wa	as made	e or authorized to be made by me.		
I believe that I am the original inversionabove-identified application.	entor or	an original joint inventor of a clair	ned invention in the	
I hereby acknowledge that any will is punishable under 18 U.S.C. 100 both.	llful fals 01 by fii	e statement made in this Declarat ne or imprisonment of not more th	ion and Assignmen an five (5) years, ol	
I hereby state that I have revieusphication, including the claims.	ewed ar	nd understand the contents of t	he above identified	
Lacknowledge that Lam aware patentability as defined in 37 CFR			/hich is material to	
	POWE	ER OF ATTORNEY		
I hereby appoint the following a prosecute this application and to connected therewith.	ittorney: transa	s with full power of substitution act all business in the Patent an	and revocation, to d Trademark Office	
1 This form requires the use of an Applic	cation Dal	ta Sheet.	Page 1 of	

Attorney Docket No.

John A. Castellano Donald J. Daley Gary D. Yacura Reg. No. 35,094 Reg. No. 34,313 Reg. No. 35,416

and all individuals assigned to Customer No. 94055.

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Harness, Dickey & Pierce, P.L.C., Customer No. 94055, P.O. Box 8910, Reston, Virginia, 20195, (703) 668-8000.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to Ricoh Company, Ltd., with address at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but Page 2 of 4

Attorney Docket No.

not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to letters patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, interpartes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Masahiro Samei	
MASAHIRO SAMEI	•
Odober 18, 2013	
Dated	
W. A.	
YASUNORUSHIGAYA	

Dated

Page 3 of 4

RYOTA YAMASHINA	10-rough Statistics of Statist		
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TAKUMI WAIDA	BARTON AND AND A STATE OF	•	

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Page 4 of 4

Attorney Docket No.

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FIXING DEVICE TEMPERATURE CONTROL METHOD, FIXING DEVICE, AND IMAGE

FORMING APPARATUS

As a below named inventor, I hereby declare that:

This declaration is			
directed to (check one):		The attached application: or United States application or PCT application number	
The above-identified application v	was mad	e or authorized to be made by me.	
I believe that I am the original in above-identified application.	ventor or	an original joint inventor of a claim	med invention in the
		e statement made in this Declaratine or imprisonment of not more th	
I hereby state that I have rev application, including the claims.	iewed ar	nd understand the contents of t	he above identified
I acknowledge that I am awar patentability as defined in 37 CFI		e duty to disclose information v	vhich is material to
	POWE	R OF ATTORNEY	
		s with full power of substitution ct all business in the Patent an	
¹ This form requires the use of an Appl	ication Dat	a Sheet.	Page 1 of 4

John A. Castellano Donald J. Daley Gary D. Yacura

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I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but Page 2 of 4

Attorney Docket No.

not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute

thereof, any derivation proceedings relating thereto, and as to letters patent any supplemental

examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter

partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting

title and to the said invention, the United States application for patent, or Letters Patent therefor,

and to testify in support thereof, for the benefit of Assignee without further or other

compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license,

agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of

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countries foreign to the United States, whose duty it is to issue or grant patents and applications

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document.

MASAHIRO SAMEI

Dated

YASUNORI ISHIGAYA

Octobrer 11, 2013

Page 3 of 4

Ryota Yamashina Ochpler 11, 2013
Dated

Jahuni Waida
TAKUMI WAIDA

October 16, 2013

Dated

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