502286538 03/26/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Keisuke Ikeda	03/22/2013
Tomoyasu Hirasawa	03/22/2013
Masanori Saitoh	03/22/2013

RECEIVING PARTY DATA

Name:	Ricoh Company, Ltd.	
Street Address:	3-6 Nakamagome 1-Chome	
City:	Ohta-ku, Tokyo	
State/Country:	State/Country: JAPAN	
Postal Code: 143-8555		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13850506	

CORRESPONDENCE DATA

Fax Number: 7036688200

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

Phone: 703-668-8000
Email: dcmailroom@hdp.com

Correspondent Name: Harness, Dickey & Pierce, P.L.C.

Address Line 1: P.O. Box 8910

Address Line 4: Reston, VIRGINIA 20195

ATTORNEY DOCKET NUMBER:	6547-000355/US	
NAME OF SUBMITTER:	John A. Castellano	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

source=2013_03_27_DECLARATION#page1.tif source=2013_03_27_DECLARATION#page2.tif source=2013_03_27_DECLARATION#page3.tif

> PATENT REEL: 030087 FRAME: 0054

ICH \$40,00 138505(

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:

COOLING DEVICE AND IMAGE FORMING APPARATUS

As a below named inventor, I hereby declare that:

This declaration is			
directed to (check one):	<u>X</u>	The attached application: or	
		United States application or PCT international	
		application number filed	
		on	
The above-identified application wa	as made	de or authorized to be made by me.	
I believe that I am the original inveatous-identified application.	entor or	r an original joint inventor of a claimed invention in th	
		se statement made in this Declaration and Assignme ine or imprisonment of not more than five (5) years, (
I hereby state that I have review application, including the claims.	wed an	nd understand the contents of the above identifie	
I acknowledge that I am aware patentability as defined in 37 CFR		e duty to disclose information which is material t	
	POWEI	R OF ATTORNEY	
I hereby appoint the following at	torneys	s with full power of substitution and revocation, t	
		ct all business in the Patent and Trademark Offic	
connected therewith.			

¹ This form requires the use of an Application Data Sheet.

Page 1 of 3

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 3

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.

TOTAL TOP THE PARTY A

March 22, 2013

Dated

Janoyasu (birasawa

TOMOYASU HIRASAWA

Farmer TH

March 22, 2013

Dated

ASANORI SAITOH

March 22, 2013

Dated

Page 3 of 3