504669452 12/04/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEIICHI KOGURE	12/01/2017
JUNPEI FUJITA	12/01/2017

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:	15829044

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	6150-001251-US
NAME OF SUBMITTER: JOHN A. CASTELLANO, REG. NO. 35,094	
SIGNATURE:	/John A. Castellano/
DATE SIGNED:	12/04/2017

Total Attachments: 3

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PATENT 504669452 REEL: 044287 FRAME: 0581

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:

BELT DEVICE AND IMAGE FORMING APPARATUS INCORPORATING SAME As a below named inventor, I hereby declare that:

This declaration is			
directed to (check one):			
		United States application or PCT i	nternational
		application number	filed
		on	
The above-identified application wi	as made	e or authorized to be made by me.	
I believe that I am the original inversions.	entor or	an original joint inventor of a claims	ad invention in the
		e statement made in this Declaratio ne or imprisonment of not more that	
I hereby state that I have reviewed including the claims.	and und	lerstand the contents of the above id	entified application.
Lacknowledge that Lam aware of the as defined in 37 CFR § 1.56.	ne duty t	to disclose information which is mate	rial to patentability
	POWE	R OF ATTORNEY	
I hereby appoint the following attorn	evs with	h full power of substitution and revoc	ation, to prosecute
		ess in the Patent and Trademark	
therewith.	nes um especialism		
			
This form requires the use of an Applica	ition Data	a Sheet.	Page 1 of 4

PATENT REEL: 044287 FRAME: 0582 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 and 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 not limited

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Attorney Docket No.

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 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.

Seichi Kogwe SEIICHI KOGURE

December 1, 200

Junpei Fujita

Decomber 1, 2019

RECORDED: 12/04/2017

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