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Date: 1/25/2013 3:45:00 PM

OMB No. 0651-0027 (exp. 04/30/2015)	United States Patent and Trademark Office			
RECORDATION FOR	M COVER SHEET			
PATENTS	PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Kenji ISHII (01/16/2013), Masahiko SATOH	Name: Ricoh Company, Ltd.			
(01/17/2013), Masaaki YOSHIKAWA (01/16/2013), Hiroshi YOSHINAGA (01/16/2013),	Internal Address:			
Additional name(s) of conveying party(les) attached? X Yes No	Street Address;			
3. Nature of conveyance/Execution Date(s):	OTOST / MATOSO			
•	3-6, Nakamagome 1-Chome			
Execution Date(s): in parentheses after inventor name	Ohta-ku, Tokyo, 143-8555, JAPAN			
x Assignment Merger Change of Name				
Security Agreement Joint Research Agreement	City:			
Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country:Zip:			
Other	Additional name(s) & address(es) Yes X No attached?			
4. Application or patent number(s): This docu	ument serves as an Oath/Declaration (37 CFR 1.63).			
A. Patent Application No.(s)	B. Patent No.(s)			
13/750,071				
Additional numbers attached?	Yes X No			
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Donald J. Daley HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: Atty. Dkt.: 6150-000638/US				
Street Address: P.O. Box 8910	X Authorized to be charged to deposit account			
	Enclosed			
	None required (government interest not affecting title)			
	The required (government interest not encoung the)			
City: Reston	8. Payment Information			
State: VA Zip: 20195				
Phone Number: (703) 668-8000				
Fax Number: (703) 668-8200	Deposit Account Number 08-0750			
Email Address: dcmailroom@hdp.com	Authorized User Name Donald J. Daley			
9. Signature:	January 25, 2013			
Signature	Date			
Donald J. Daley - 34,313	Total number of pages including cover sheet, attachments, and documents: 15			
Name of Person Signing	The state of the second			
Documents to be recorded (including cover she Mail Stop Assignment Recordation Services, Director	eet) should be faxed to (571) 273-0140, or mailed to: of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450			

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Additional Conveying	g Party(ies)/Execu	tion Date(s) (1. Continued):	· · ·
IWAYA (01/17/2013), Ta (01/16/2013), Takamasa (01/17/2013), Shuutaroh	ıkuya SESHITA (01/16 ı HASE (01/11/2013), ı YUASA (01/16/2013)	AWA (01/21/2013), Hiromasa TAK/ 6/2013), Takahiro IMADA (01/16/20 Kazuya SAITO (01/16/2013), Toshi I, Teppei KAWATA (01/17/2013), AI Akira SUZUKI (01/16/2013)	13), Hajime GOTOH hiko SHIMOKAWA
Additional Assignees	s (2. Continued):		
Assignee Name: Internal Address; Street Address:			
City:	State:	Country:	Zip:
Assignee Name:Internal Address: Street Address:			
City;	State:	Country:	Zip:
Assignee Name: Internal Address: Street Address:			
City:	State:	Country:	Zip:
Additional Application	ons and/or Patents	(4. Continued):	
Additional Patent Application I 4A. Continued:	Numbers	Additional Patent Numbers 4B. Continued:	
	Additional numbers	attached? Yes No	

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Attorney Docket No. 6150-000638/US

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 AND ENDLESS BELT ASSEMBLY

As a below named inventor, I hereby declare that:

This declaration is			
directed to (check one):	4	The attached application:	or
	N*#KOUUK-WEKKEM	United States application	or PCT international
		application number	filed
•			
The above-identified application w	aş mad	e or authorized to be made t	oy me,
I believe that I am the original inve above-identified application.	entor or	an original joint inventor of	a claimed invention in the
I hereby acknowledge that any will is punishable under 18 U.S.C. 100 both.			· · · ·
I hereby state that I have revie application, including the claims.	wed an	nd understand the contents	of the above identified
l acknowledge that I am aware patentability as defined in 37 CFR		duty to disclose informati	ion which is material to

POWER OF ATTORNEY

I hereby appoint the following attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Page 1 of 6

This form requires the use of an Application Data Sheet.

From: Harness Dickey 703-668-8200 To: 95712730140 Page: 5/15 Date: 1/25/2013 3:45:01 PM

Attorney Docket No. 6150-000638/US

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

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Date: 1/25/2013 3:45:01 PM

Attorney Docket No. 6150-000638/US

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 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.

KENJI ISHII J. L. Shii MENJI ISHII January 16. 2013 Dated January 16. 2013

Masahiko Satoh
MASAHIKO SATOH

January 17, 2013

Dated

Attorney Docket No. 6150-000638/US

MASAAKI YOSHIKAWA
MASAAKI YOSHIKAWA
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Miroshi Yoshinaga Hiroshi Yoshinaga
January 16, 2013 Defed
Jakeshi Uchitami
TAKESHI UCHITANI
January 17-2013 Dated
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Page 4 of 6

Attorney Docket No. 6150-000638/US

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Daled Liringly Yorhinea
ARINOBU YOSHIURA January 16, 2013 Dated Kensuke Jameji KENSUKE YAMAJI -January 16, 2013 K.8 June 21, 2013 Dated Akira Suzuki
AKIRA SUZUKI

January 16, 2013
Dated

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Attorney Docket No. 6150-000638/US

DECLARATION, POWER OF ATTORNEY, AND ASSIGNMENT

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FIXING DEVICE AND ENDLESS BELT ASSEMBLY

As a below named inventor, I hereby declare that:

This declaration is		
directed to (check one):	1	The attached application: or
	Who would like	United States application or PCT international
		application numberfiled
		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 above-identified application.

I hereby acknowledge that any willful false statement made in this Declaration and Assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

POWER OF ATTORNEY

I hereby appoint the following attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Attorney Docket No. 6150-000638/US

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

Reg. No. 35,416

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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

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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 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.

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KENJI ISHII Sanuary 16. 2013

Dated January 16. 2013

Page 3 of 6

Attorney Docket No. 6150-000638/US

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Attorney Docket No. 6150-000638/US

Shuntroh yunsa SHUUTAROH YUASA

January 16.20/3

Jeppei Kauata

January 17, 2.13

Lirinolu Yorhiun ARINOBU YOSHIURA

Kensuke Yamaji

- January - 16, 2013 K.Y

January 21,2013

Akira Suzuki
AKIRA SUZUKI

January 16, 2013
Dated

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