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Atty. Docket No.: 6150-000112/ Page 1 o

401 Dulany Street Alexandria, VA 22314	12-12-2007			
REC		EET		
To the Hor Please recor	103467867	idemarks:		
1. Name of conveying party(ies):	2. Name and addr	ess of receiving party(ies)		
1) Yoshihide OHTA	Name: RICO	H COMPANY, LTD.		
2) Shigeo NANNO	Street Address:	3-6, Nakamagome 1-Chome,		
3) Toshikane NISHII		Ohta-ku		
4) Takuji TAKAHASHI	City: Tokyo	Postal Code: 143-8555		
5) Takamasa SHIRAKI	Country: Japa	in		
6) Takaaki HAGIHARA				
7) Takayuki ANDOH	Additional nam	e(s) & address(es) attached? YES NO		
Additional name(s) of conveying party(ies) attached? YES NO Nature of conveyance:		•		
	ement			
Change of Name				
7)11-28-2007				
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 1)11-28-2007, 2)11-28-2007, 3)11-28-2007, 4)11-28-2007, 5)11-30-2007, 6)11-30-2007, 7)11-28-2007				
A. Patent Application No(s).	B. Patent No.(s).			
Additional acceptance	l nbers attached? 🏻 YES 🔯	I NO		
5. Name and address of party to whom correspondence		plications/patents involved: One (1)		
concerning document should be mailed:	7. Total fee (37 C.	F.R. § 3.41): \$40.00		
Name: HARNESS, DICKEY & PIERCE, P.L.C.				
Street Address: P.O. BOX 8910		be charged to deposit account,		
City: RESTON State: VA ZIP: 20195 Country: USA	if no fee attac 8. Deposit accoun	t number: <u>08-0750</u>		
Country. USA	(<u> </u>	ach triplicate copy of this page		
		f paying by deposit account)		
	NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is 12/24/2017 MOHMED1 00000066 11987609 copy of the original document. Donald J. Daley, #34,313 Name of Person Signing/Reg. No. Signature Discreption of Person Signing/Reg. No. Discreption of Person Signing/Reg. No. Signature Discreption of Person Signing/Reg. No.				
Total number of pages including cover sheet, attachments, and document:				

DJD/mtl

Atty. Docket No. 6150-000112/US

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

IMAGE FORMING APPARATUS

for which Assignor is about to make or has made United States or International application for patent

(a)	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)	executed on,; or
(c)	filed on, and assigned Serial No or PCT International Application No;
(d)	U.S. Patent No. issued : and

WHEREAS, RIcoh Company, Ltd., with address at 3-6, Nakamagome 1-Chome, Ohta-ku, Tokyo, Post. No. 143-8655, JAPAN, hereinafter referred to as Assignee, is desirous of acquiring an Interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does 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 all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and In all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, 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;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests 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 said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this 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.

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REEL: 020242 FRAME: 0945

Atty. Docket No. 6150-000112/US

Shigeo NANNO Dated Toshikane NISHII Dated Nov. 28, 200 Talamesa Shiralai
Takamasa SHIRAKI

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PATENT

Atty. Docket No. 6150-000112/US

november 30, 2007

November 28, 2007
Dated

Page 3 of 3

PATENT

REEL: 020242 FRAME: 0947

Atty. Docket No. 6150-000112/US

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

IMAGE FORMING APPARATUS

for which Assignor is about to make or has made United States or International application for patent

(a)	×	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b) [.]		executed on,; or
(c)		filed on, and assigned Serial No or PCT International Application No;
(d)		U.S. Patent No issued; and

WHEREAS Ricoh Company, Ltd., with address at 3-6, Nakamagome 1-Chome, Ohtaku, Tokyo, Post. No. 143-8555, JAPAN, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does 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 all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be field and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past intringements of, or liabilities for, any of the rights retating to any of said applications or patents resulting therefrom:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation in part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, 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;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment, and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests 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 said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

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Page 1 of 3

Dated

ASSIGNMENT

Atty. Docket No. 6150-000112/US

Yoshihide OHTA
Dated
Shigeo Nanno Shigeo Nanno November 28, 2007 Dated
Movember 28 2007
Dated
Toshikane Mishii Toshikane Nishii November 28, 2007 Dated
November 28, 2007
Dated
Tákuji TAKAHASHI
Dated
Takamasa SHIRAKI

Page 2 of 3

PATENT REEL: 020242 FRAME: 0949

Atty. Docket No. 6150-000112/US

Takaaki HAGIHARA				
Dated				
Takayuki ANDOH				
Dated				

RECORDED: 12/03/2007

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PATENT REEL: 020242 FRAME: 0950