PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Tomonari HOKKYOH	01/29/2010
Hiroaki MAEDA	01/29/2010
Katsuhiro AKINAGA	01/29/2010
Koutarou YAMADA	01/29/2010

RECEIVING PARTY DATA

Name:	RICOH COMPANY, LTD.		
Street Address:	3-6, Nakamagome 1-chome, Ohta-ku		
City:	Tokyo		
State/Country:	JAPAN		
Postal Code: 143-8555			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12700064

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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

Phone: (703) 413-3000

Email: tdash@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 354673US28

NAME OF SUBMITTER: Tameka Dash

Total Attachments: 2

source=354673usassignment#page1.tif

PATENT REEL: 023902 FRAME: 0573 OF \$40.00 12/00064

501086124

source=354673usassignment#page2.tif

PATENT REEL: 023902 FRAME: 0574

Assignment of Application

WHEREAS, I (WE)	TOMONARI HOKKYOH, HIROAKI MAEDA, KATSU	JHIRO AKINAGA
	and KOUTAROU YAMADA	
	of Ibaraki, Japan, of Kanagawa, Japan, of Ibaraki, Japan	and of Ibaraki, Japan
		·····
		, respectively
have invented certain ne	ew and useful improvements in: IMAGE FORMING APPARAT	TIS AND CONTROLLING
METHOD		US AND CONTROLLING
		<u> </u>
(Application No	, filed), and
WHEREAS, RICC	DH COMPANY, LTD.	
	"ASSIGNEE") begins a place of husiness at 2.6 Notes	

(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: _	January	29,	2010		Tomonari Klokkyoh
				(Signature of Inventor)	TOMONARI HOKKYOH
Date: _	January	29,	2010		Hiraki Maeda
				(Signature of Inventor)	HIROAKI MAEDA
Date: _	January	29,	2010		Katsuhiro Akunaga
				(Signature of Inventor)	KATSUHIRO AKINAGA
Date: _	January	29,	2010		Koutarou Jamoula
				(Signature of Inventor)	KOUTAROU ŸAMADA
Date: _					
				(Signature of Inventor)	
Date: _					
				(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

07/09

RECORDED: 02/05/2010

PATENT REEL: 023902 FRAME: 0576