PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshio SAKAGAWA	06/13/2008

RECEIVING PARTY DATA

Name:	RICOH COMPANY LIMITED	
Street Address:	treet Address: 1-3-6, Nakamagome, Ota-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	143-8555	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12141464	

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:	327854US28
NAME OF SUBMITTER:	Tameka Dash

Total Attachments: 2

500572847

source=327854USASSIGNMENT#page1.tif source=327854USASSIGNMENT#page2.tif

PATENT

REEL: 021130 FRAME: 0575

DISERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

INSIDET TITLE OF INVENTION:

INSERT DATE IN-VENTORS SIGNED DECLARATION:

DISTRICT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNED

327854US28

Assignment of Application

WHEREAS, I (WE)

Yoshio SAKAGAWA, Ashiya-shi, Hyougo, Japan

Yoshiko OGAWA, Toyonaka-shi, Osaka, Japan

Yoshiko OGAWA, Toyonaka-shi, Osaka, Japan

, respectively, image forming apparatus, process
have invented certain new and useful improvements in: CARTRIDGE, AND DEVELOPMENT DEVICE

for which an application for Letters Patent was executed on
(Application No. _______, filed ________), and
WHEREAS, Ricoh Company Limited
(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-3-6, Nakamagome, Ota-ku, Tokyo

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.

03/03

143-8555, Japan

Page 2 of 2

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, P.C. 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: June 13, 2008	Yoshir Jahagawa
	(Signature of Inventor) Yoshio SAKAGAWA
Date: June 13, 2008	Yoshiko Ogawa (Signature of Inventor) Yoshiko OGAWA
	(Signature of Inventor) Yoshiko OGAWA
Date:	(Signature of Inventor)
Date:	
	(Signature of Inventor)

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

03/03

RECORDED: 06/20/2008

PATENT REEL: 021130 FRAME: 0577