Atty Docket No.:

FORM PTO-1595 06-04

274250US-2

07-08-2005 

103036375

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trademark Office. Pr	ease record and and original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1. Katsuhiro AOKI 2. Hajime OYAMA 3. Hiroshi IKEGUCHI 4. Yasuo MIYOSHI 5. Hiromitsu TAKAGAKI Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No	Name: RICOH COMPANY, LTD.  Address: 1-3-6, Nakamagome, Ohta-ku, Tokyo 143-8555, JAPAN
3. Nature of Conveyance:  ■ Assignment	Additional name(s) and address(es) attached?  Yes No
4. Application number(s) or patent number(s):	
This document is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attache	ed? ☐ Yes ■ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
Customer Number  22850 Tel. (703) 413-3000 Fax. (703) 413-2220	7. Total fee (37 CFR 3.41): \$40.00  ■ Enclosed □ Authorized to be charged to deposit account  8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE TH	HIS SPACE
9. Statement and signature  To the best of my knowledge and belief, the foregoing information copy of the original document.  Gregory J. Maier  Name of Person Signing  Signature	chas
	R SACHAR ON NO. 34,423 g this cover sheet: 3
Do not detach the	nis portion
Mail documents to be recorded with required cover sheet information  Director of the United States Pat	tent and Trademark Office

Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313

07/01/2005 NNGUYEN1 00000022 11169807 40.00 OP 06 FC:8021

> **PATENT REEL: 016742 FRAME: 0864**

Page 1 of 2

274250US2

## **Assignment of Application**

whereas, I (we	Katsuhiro AOKI, Yokohama-shi, Japan	
	Hajime OYAMA, Ichiwaka-shi, Japan	
	Hiroshi IKEGUCHI, Saitama-shi, Japan	
	Yasuo MIYOSHI, Yokohama-shi, Japan	
	Hiromitsu TAKAGAKI, Yokohama-shi, Japan	
<del></del>		
<u> </u>		
		, respectivel
have invented cert	ain new and useful improvements in: <u>DEVELOPER SUPPLYING DEVICE</u> , <u>DEVELO</u>	_
	LOPING DEVICE, IMAGE FORMING APPARATUS AND PROCESS CARTRIDGE	
(Application No.	, filed	), and
	RICOH COMPANY, LTD.	
•	1. (4.007753999)	

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-3-6. Nakarnagome. 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.

12/04

灹

**PATENT** REEL: 016742 FRAME: 0865

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 27. 2005	Katsuhir Aoki	
_		(Signature of Inventor) Katsuhiro AOKI	_
Date:	June 27.2005	Hajime Oyama	
		(Signature of Inventor) Hajime OYAMA	
Date:	June. 27, 2005	Idirahi Skezuchi	+ 1
_		(Signature of Inventor) Hiroshi IKEGUCHI	
Date:	June 27. 2005	yasno miyoshi	
		(Signature of Investor) Yastio MIYOSHI	
Date:	June . 27. 2005.	(Signature of Inventor) Hiromitsu TakaGaKI	
_	7)	(Signature of Javentor) Hiromitsu TAKAGAKI	
_			
Date: _		65:	
		(Signature of Inventor)	

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

12/04

RECORDED: 06/30/2005

4