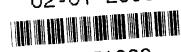
FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trauemark Office. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Toshio KOIKE, Ken AMEMIYA, Yoshiki HOZUMI and Name: RICOH COMPANY, LIMITED Hiromichi NINOMIYA Address: 3-6, Nakamagome 1-chome, Ohta-ku. Tokyo 143-8555, Japan Additional name(s) of conveying party(ies) attached?

Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: January 19, 2006 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 attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 1-24-06 Richard L. Treanor Name of Person Signing Registration Number 21,124 Registration Number: 36,379 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services 01/25/2006 STEUMEL1 00000083 11337694 Alexandria, Virginia. 22313 40.00 OP 04 FC:8021

> PATENT REEL: 017504 FRAME: 0198

Assignment of Application

Page 1 of 2

	c/o Ricoh Co., Ltd.
	3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan
	, respectively,
have invented certain n	ew and useful improvements in: IMAGE FORMING APPARATUS,
	ew and useful improvements in: IMAGE FORMING APPARATUS, TRIDGE, AND TONER
PROCESS CAR	TRIDGE, AND TONER
PROCESS CAR'	TRIDGE, AND TONER In for Letters Patent was executed on <u>January 19, 2006</u>
PROCESS CAR' for which an application (Application No.	rridge, and toner on for Letters Patent was executed on
PROCESS CAR' for which an application (Application No. WHEREAS, RIC	rridge, and toner on for Letters Patent was executed on
PROCESS CAR' for which an application (Application No. WHEREAS, RIC (hereinafter referred to	rridge, and toner on for Letters Patent was executed on
PROCESS CAR' for which an application (Application No. WHEREAS, RIC (hereinafter referred to Tokyo 143-8555 Japan	rridge, and toner for Letters Patent was executed on
PROCESS CAR' for which an application (Application No. WHEREAS, RIC (hereinafter referred to Tokyo 143-8555 Japan is desirous of acquiring	rridge, and toner on for Letters Patent was executed on

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.

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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:	January 19, 2006	Joshio Kvike
		(Signature of Inventor) Toshio KOIKE
Date:	January 19, 2006	(Signature of Inventor) Ken AMEMIYA Yoshiki I Hozumi
		(Signature of Inventor) Ken AMEMIYA
Date:	January 19, 2006	Joshiki Idozumi
		(Signature of Inventor) Yoshiki HOZUMI
Date:	January 19, 2006	(Signature of Inventor) (Signature of Inventor) (Signature of Inventor) (Signature of Inventor) (Signature of Inventor)
		(Signature of Inventor) Hiromichi NINOMIYA
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
Date.		(Signature of Inventor)
Date:		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW

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