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FORM PTO-1595 06-04

Atty Docket No.:

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Takeo TSUKAMOTO, Nobuaki KONDOH, Masanori HORIKE,	Name: RICOH COMPANY, LTD.
Tomoko TAKAHASHI, Masaaki YAMADA, Hideki KOSUGI, Ichiro KADOTA, Yoshinori NAKAGAWA, Yasuyuki ISHII	Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo
Additional name(s) of conveying party(ies) attached? Yes No	143-8555, Japan
3. Nature of Conveyance:	
Assignment	
☐ Security Agreement ☐ Change of Name ☐ Other	
Execution Date: October 24, 25, 25, 24, 27, 24, 27, 24, 24, 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)
11/546,251	
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	7. Total fee (37 CFR 3.41): \$40.00
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22850	☐ Authorized to be charged to deposit account
Tel. (703) 413-3000 Fax. (703) 413-2220	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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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
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James J. Kulbaski	afettaje DEC 0 4 2006
Name of Person Signing Signar Joseph Sca	atuké V Date afetta. Ji
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> PATENT REEL: 018663 FRAME: 0786

Assignment of Application

Page 1 of 2

WHEREAS, I (WE)	TAKEO TSUKAMOTO,	<u>NOBUAKI KON</u>	NDOH, MASANORI HORIKE,			
T NAMES TOMOKO TAKAHASHI, MASAAKI YAMADA, HIDEKI KOSUGI,						
S:	ICHIRO KADOTA, YOS	SHINORI NAKA	GAWA and YASUYUKI ISHII			
	of Kanagawa, Japan					
	of Kanagawa, Japan					
	of Kanagawa, Japan					
	of Kanagawa, Japan					
	of Tokyo, Japan					
	of Kanagawa, Japan					
	of Kanagawa, Japan					
	of Kanagawa, Japan	70				
	of Tokyo, Japan			_, respectively,		
have invented certain r	new and useful improvements	in: DEVELOP	MENT APPARATUS AND IMAGE	FORMING		
APPARATUS						
for which an application	on for Letters Patent was exec	cuted on Oct	tober 24, 25, 25, 24, 27, 24, 27, 2	4 and 24, 2006		
(Application No.	11/546,251	, filed	October 12, 2006), and		
WHEREAS, RI	COH COMPANY, LTD.					
(hereinafter referred to	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome 1-chome, Ohta-ku,					
Tokyo 143-8555, Japa				· · · · · · · · · · · · · · · · · · ·		

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.

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PATENT REEL: 018663 FRAME: 0787

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:	October 24, 2006	Jakon Tankamoto
		(Signature of Inventor) TAKEO TSUKAMOTO
Date:	Tetober 25. 2006	Nobucki Hondoh (Signature of Inventor) NOBIJAKI KONDOH
Date:	October 25, 2006	masanori Horiko
		(Signature of Inventor) MASANORI HORIKE
Date:	October 24, 2006	Tomoko Takahashi
		(Signature of Inventor) TOMOKO TAKAHASHI
Date:	October 27, 2006	Masaaki Yamada
		(Signature of Inventor) MASAAKI YAMADA
Date:	October 24, 2006	Lideki Losugi (Signature of Inventor) HIDEKI KOSUGI
	•	(Signature of Inventor) HIDEKI KOSUGI
Date:	October 27, 2006	Schiro Hadota
	0 . 1	(Signature of Inventor) ICHIRO KADOTA
Date:	October 24, 2006	Joskinori Nakagawa (Signature of Inventor) VOSHINORI NAKAGAWA
		1 Oblimola Whendrian
Date:	October 24, 2006	Yasuyuki Ishii

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET **ALEXANDRIA, VIRGINIA 22314**

Attest:

YASUYUKI ISHII

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RECORDED: 12/04/2006

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