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Yoshinori HAYASHI, Tomoya OHSUGI, Kenichiroh SAISHO, Yasuhiro NAOE, Hiroyuki OKUWAKI and Ryouji HIRAI Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No	Name: RICOH COMPANY, LIMITED Address: 3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN	
3. Nature of Conveyance:	1	
■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other		
Execution Date: April 28, 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) 11/382,587	B. Patent No.(s)	
Additional numbers attach	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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> PATENT REEL: 018030 FRAME: 0805

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Yoshinori HAYASHI, Tomoya Ol	HSUGI, Kenichiroh SAISHO, Y	asuhiro NAOE,
RT NAMES RESIDENCE		Hiroyuki OKUWAKI and Ryouji F	HIRAI of c/o Ricoh Co., Ltd.	
RESS OF INVENTORS:		3-6, Nakamagome 1-chome, Ohta-	ku, TOKYO 143-8555 JAPAN	
				······································
				, respectively,
RT TITLE VENTION:	have invented certain ne	w and useful improvements in: OPT	ICAL SCANNING DEVICE AN	D IMAGE FORMING
	APPARATUS	•		
RT DATE IN- FORS SIGNED LARATION:	for which an application	for Letters Patent was executed on	Apr. 28, 2006	
RT NAME ADDRESS OF PANY OR ER ASSIGNEE	(Application No. 11/	382,587 , filed	May 10, 2006), and
	WHEREAS, RIC	OH COMPANY, LIMITED		
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome 1-chome, Ohta-ku,			
	TOKYO 143-8555 JAI	'AN		
	is desirous of acquiring	the entire right, title and interest in ar	nd 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

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: _	Apr. 28, 2006	Yorkinori Idayashi
Date: _	Apr. 28, 2006	(Signature of Inventor) Yoshinori HAYASHI Jomoya Orsugi (Signature of Inventor) Tomoya OHSUGI
Date: _	Apr. 28, 2006	Kenichivoh Saisho (Signature of Inventor) Kenichiroh SAISHO
Date: _	Apr. 28, 2006	Yasuhiro Naoe (Signature of Inventor) Yasuhiro NAOE
Date: _	Apr. 28, 2006	(Signature of Inventor) Hiroyuki OKUWAKI
Date: _	Apr. 28, 2006	(Signature of Inventor Devisi LIDA)
Date: _		(Signature of Inventor)
Date: _		(Signature of Inventor)

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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RECORDED: 06/26/2006

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