Atty Docket No.: 287497US2

FORM PTO-1595

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To the Director of the United States Patent and Trademark C.... 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Hiroyuki KAWAMOTO RICOH COMPANY, LIMITED 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 Additional name(s) and address(es) attached?

Yes
No Execution Date: March 3, 2006 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application B. Patent No.(s) A. Patent Application No.(s) 11/276,631 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 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. Marvin J. Spivak Name of Person Signing Raymond F. Cardillo, Jr. Registration Number: 24,913 Registration No. 40,440

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PATENT

REEL: 017737 FRAME: 0582

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Assignment of Application

	WHEREAS, I (WE)	Hiroyuki KAWAMOTO		
IRT NAMES		c/o Ricoh Co., Ltd.		
RESIDENCE RESS OF INVENTORS:	3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN			
			, respectively,	
RT TITLE NVENTION:	have invented certain	new and useful improvements in: IMAGE DATA PROCESSING DEVICE,		
	IMAGE PROCESSING DEVICE, IMAGE FORMING DEVICE, AND IMAGE TRANSMITTING SYSTEM			
ERT DATE IN- TORS SIGNED LARATION:	for which an applicati	ion for Letters Patent was executed on Mar. 3, 2006		
	(Application No. 11	1/276,631 , filed March 8, 2006), and	
ERT NAME ADDRESS OF IPANY OR IER ASSIGNEE	WHEREAS, R	UCOH COMPANY, LIMITED		
	(hereinafter referred to	o as "ASSIGNEE") having a place of business at:		
	3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN			
	is desirous of acquiring	ng the entire right, title and interest in and to said invention and in and to any L	etters Patent that	

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.

may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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

11/276,631

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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: Mar. 3, 2006	Hiroxuki Kumamoto	
	(Signature of Inventor) Hiroyuki KAWAMOTO	
Date:	(Signature of Inventor)	
	(Signature of inventor)	
Date:	(Signature of Inventor)	
	(Signature of Inventor)	
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Date:	(Signature of Inventor)	
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Date:	(Signature of Inventor)	
Date:		
Daw.	(Signature of Inventor)	

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

03/03

RECORDED: 03/31/2006

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