6/8/04 Atty Docket No.: 246939US2



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2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Hidenori SHINDOH Name: RICOH COMPANY, LTD. Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan Additional name(s) of conveying party(ies) attached? \(\subseteq\) Yes \(\begin{array}{c}\) No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name □ Other Execution Date: January 13, 2004 Additional name(s) and address(es) attached? \(\subseteq\) Yes \(\begin{array}{c}\) No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/742,824 Additional numbers attached?

Yes 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. Marvin J. Spivak Name of Person Signing Signature Surinder Sachar Registration No. 34,423 Registration Number: 24,913 Total number of pages including this cover sheet: 3 06/09/2004 JADDO1 00000055 10742824 01 FC:8021 40.00 OP Do not detach this portion

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Mail documents to be recorded with required cover sheet information to:

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE) HIDENORI SHI	NDOH			
SERT NAMES						
ND RESIDENCE DDRESS OF HE INVENTORS:	of Tokyo, Japan					
						
NSERT TITLE OF INVENTION:						_, respectively,
	have invented certa	in new and useful impr	ovements in: IMAC	GE PROCESSING	S APPARATUS, IMA	GE
NSERT DATE IN- ZENTORS SIGNED DECLARATION:	PROCESSING METHOD, AND STORAGE MEDIUM					
	for which an applic	ation for Letters Patent	was executed on	January 1	3, 2004	
NSERT NAME IND ADDRESS OF COMPANY OR OTHER ASSIGNEE	(Application No.	10/742,824		December 23, 2), and
THEK ASSIGNEE	WHEREAS,	RICOH COMPANY,	LTD.			
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome 1-chome, 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.

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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 13, 2004	Ididenori	Shindoh
		(Signature of Inventor)	HIDENORI SHINDOH
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Attest:

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RECORDED: 06/08/2004

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PATENT REEL: 015445 FRAME: 0252