Atty Docket No.:

296629US28



11-08-2006



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FORM PTO-1595

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): Mototsugu EMORI Name: RICOH COMPANY, LIMITED Takahiro ASAI Address: 3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN Additional name(s) of conveying party(ies) attached? 

Yes No Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: October 20, 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) 11/522,944 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. NOV **0 3** 2006 James J. Kulbaski Date Name of Person Signing Joseph Scafetta, Jr. Registration No. 26,803 Registration Number: 34,648 Total number of pages including this cover sheet: 3 -11-706/2086-10ERHET--88600028-11588944

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PATENT REEL: 018504 FRAME: 0865

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## Assignment of Application

	WHEREAS, I (WE) Mototsugu EMORI and Takahiro ASAI of						
RT NAMES RESIDENCE	c/o Ricoh Co., Ltd.						
RESS OF INVENTORS:	3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN						
	-						
						, respect	ively,
RT TITLE NVENTION:	have invented certain	new and useful improve	ments in: <u>INF</u> C	)RMATIO	N PROCESSING APP		
	INFORMATION PROCESSING METHOD, AND COMPUTER PROGRAM PRODUCT						
RT DATE IN- TORS SIGNED LARATION:	for which an application for Letters Patent was executed on October 20, 2006						
RT NAME ADDRESS OF PANY OR ER ASSIGNEE	(Application No.	11/522,944	, filed	Septemb	ber 19, 2006		), and
	WHEREAS, RICOH COMPANY, LIMITED						
	(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.

03/03

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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:	Oct. 20, 2006	(Signature of Inventor) Motorsugu EMORI
Date:	Oct. 20, 2006	(Signature of Inventor) Motorsugu EMORI  Lakahiru Asai  (Signature of Inventor) Takahiro Asai
Date:		(Signature of Inventor)
Date: _		(Signature of Inventor)
Date: _		(Signature of Inventor)
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

03/03

**RECORDED: 11/03/2006** 

PATENT REEL: 018504 FRAME: 0867