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U.S. PTO 12/805499 08/03/2010

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8-3-10 RECORDATION FO	RM COV 103604033			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Yoshimitsu OGURA	Name: RICOH COMPANY, LIMITED			
Additional name(s) of conveying party(ies) attached?	Street Address: 3-6, Nakamagome 1-chome			
3. Nature of conveyance:	City: Ohta-ku State: Tokyo			
Assignment Merger Security Agreement	Country: JAPAN Postal Code: 143-8555			
☐ Change of Name ☐ Other:				
Execution Date: July 29, 2010	Additional name(s) & address(es) attached? YES 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: July 29, 2010				
A. Patent Application No(s).	B. Patent No.(s). 12 805499			
Additional numbers attac	thed? TYES NO			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1)			
Name: HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed			
Street Address: P.O. BOX 8910	Authorized to be charged to deposit account,			
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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.				
John A. Castellano, Reg. No. 35,094 Name of Person Signing/Reg. No.	Signature August 3, 2010 Date			
Total number of pages including cover sheet, attachments, and document: 2				

98/94/2010 SMOHAMME 80888016 12885499 94 FC:8921 48.00 OP

JAC/w

PATENT REEL: 024832 FRAME: 0242

U.S. ASSIGNMENT

inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNER(S)) RICOH COMPANY, LIMITED	and (\$1.00), sind of other good and valuable	consideration paid to the undersigned
3-6, Nakamagome 1-chome, Ohta-ku, T	OKYO 143-8555 JAPAN	
(hereinalter, "ASSIGNEE"), the receipt of which is	turning asknowledged the underland ACCIO	· ·
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relating to International Patent Application PCT/JP executed on even date herewith or, if not so executes	/ and/or for which application i	for Letters Patent of the United States was
(a) executed on	.; (Insert date of execution of appli	callon, (fnot concurrent)
(b) filed on	_	
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and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein. The ASSIGNOR agree(s), when requested by subwhich the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any lacts to include but not be limited to executing all pages worm testimony, and obtaining and producing evide	il thereon, for the full term or terms for which the nafter, "said application(s) and Letters Potent(s) d ASSIGNEE and without charge to but at the cle or expedient, for securing, maintaining and exapplication(s) and the issuance of said Letters Pitigation or other legal proceeding which may arons, including separate assignments and declare.	e said Letters Patent(s) may be granted and "). Expense of said ASSIGNEE, to do all acts afforcing protection for said invention, acton(s), in any interference, reissue, its or be deciated in relation to same, such
IN WITNESS WHEREOF, the undersigned inver	ntor(s) has (have) affixed his/hor/their signature	(s) .
1) Goshimitare Ogura (Signature)	Yoshimitsu OGURA (Type Name)	July 29, 2010
2) (Signature)	(Type Name)	(Daie)
3) (Signature)	(Type Name)	(Dale) .
(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Nams)	(Date)

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