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Atty. Docket No.: 6164-000380/US
Page 1 of 1

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		R SHEET		
To t Pleas 1035989		nd Trademarks:		
1. Name of conveying party(ies):	2. Name and	l address of receiving	party(ies)	
Shigeki FUKUNISHI	Name: RICOH COMPANY, LIMITED			
Additional name(s) of conveying party(ies) attached?  YES NO		Address: 3-6, Nakamagome 1-chome		
3. Nature of conveyance:	City: Oh	ıta-ku	State: Tokyo	
	Country:	JAPAN	Postal Code: 143-8555	
☐ Change of Name ☐ Other:				
Execution Date: May 19, 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: May 19, 2010				
A. Patent Application No(s).	B. Patent No.(s).			
Additional numbers attached?   YES   NO				
5. 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		
Street Address: P.O. BOX 8910	⊠ Enclosed			
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City: RESTON State: VA ZIP: 20195  Country: USA	if no fee attached.  8. Deposit account number: 08-0750		0750	
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9. Statement and signature.				
To the best of my knowledge and belief, the foregoing i copy of the original document.	nformation is t	rue and correct and a	nny attached copy is a true	
Donald J. Daley, Reg. No. 34,313  Name of Person Signing/Reg. No.	Signature	/-	May 27, 2010 Date	
Total number of pages including cover sheet, attachments, and document: 2				

DJD/jnn

95/28/2010 LNGUYEN1 98888069 12891197 94 FC:8821 48.00 OP

PATENT REEL: 024491 FRAME: 0057

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Do Inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	liar (\$1.00), and of other good and valuable	consideration paid to the undersigned		
RICOH COMPANY, LIMITED				
3-6, Nakamagome 1-chome, Ohta-ku	u, Tokyo 143-8555 Japan			
(hereinafter, "ASSIGNEE"), the receipt of which is I ASSIGNEE the entire and exclusive right, title and i (Title of Invention)		OR hereby sells, assigns and transfers to		
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relating to International Patent Application PCT/JP_ executed on even date herewith or, if not so executed		or Letters Patent of the United States was		
(a) executed on	; (Insert date of execution of opplic	(Insert date of execution of opplication, if not concurrent)		
(b) filed on		authorized to Insert in (b) the specified		
Serial No/:	data, when known.			
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein	d thereon, for the full term or terms for which the	sald Letters Patent(s) may be granted and		
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any lights to include but not be limited to executing all paps sworn testimony, and obtaining and producing evidents.	le or expedient, for securing, maintaining and en- application(s) and the issuance of said Letters Pa- itigation or other legal proceeding which may aris pers, including separate assignments and declarat	forcing protection for said invention, tent(s), in any interference, reissue, se or be declared in relation to same, such		
IN WITNESS WHEREOF, the undersigned inver	ntor(s) has (have) affixed his/her/their signature(r	9).		
1) Shigeki Frekunishi	Shigeki FUKUNISHI (Type Name)	May 19, 2010		
(Signature) 2)	(Type Name)	(Dale)		
(Signature)	(Type Name)	(Date)		
(Signature)	(Type Name)	(Date)		
4) (Signature)	(Type Nams)	(Date)		
5)(Signature)	(Type Name)	(Date)		
6)(Signature)	(Type Name)	(Date)		

**RECORDED: 05/27/2010** 

PATENT REEL: 024491 FRAME: 0058