U.S. PT 12/80150	06	
Об/11/20 Form PTO-1595 (Rev. 01-09) ОМВ No. 0651-0027 (exp. 02/28/2009)	06-23-2010 COMMERCE	
RECORDATION FOR	RM C	
PATENT	SC	
To the Director of the U.S. Patent and Trademark Office: Please	103600311	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Seiji Miyahara	Name: Ricoh Company, Ltd.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached?	Street Address:	
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Execution Date(s): June 7, 2010	3-6, Nakamagome 1-chome,	
Execution Date(s): June 7, 2010	Ohta-ku, Tokyo 143-8555	
X Assignment Merger Change of Name	JAPAN	
Security Agreement Joint Research Agreement	City:	
Government Interest Assignment	State:	
Executive Order 9424, Confirmatory License	Country: Zip:	
Other	Additional name(s) & address(es) Yes X No	
A. Patent Application No.(s) This application	This document is being filed together with a new application. B. Patent No.(s)	
Additional numbers attached		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Donald J. Daley HARNESS, DICKEY & PIERCE, P.L.C. Internal Address: Atty. Dkt.: 6164-000382/US	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Street Address: P.O. Box 8910	Authorized to be charged to deposit account	
	X Enclosed	
	None required (government interest not affecting title)	
City: Reston	8. Payment Information	
State: VA Zip: 20195		
Phone Number: (703) 668-8030   Fax Number: (703) 668-8200	Demosit Account blue to	
Email Address: ddaley@hdp.com	Deposit Account NumberAuthorized User Name	
9. Signature:	June 11, 2010 Date	
Donald J. Daley - 34,313 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 2	

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PATENT REEL: 024579 FRAME: 0676

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(insert Name(s) & Address(es) of ASSIGNEE(S))

**RICOH COMPANY, LIMITED** 

3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of invention)

## IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, AND COMPUTER

## PROGRAM PRODUCT

relating to International Patent Application PCT/JP\_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even dete herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_

(Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_

Serial No.

Assignes's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Lotters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

n Sei	<u>ji Miyahara</u> (Signature)	Seiji MIYAHARA	June 1, 2010
() <u></u>	(Signature)	(Type Name)	(Dats)
2)		-	•
	(Signature)	(Type Name)	(Date)
3)		-	·
	(Signature)	(Type Name)	(Date)
4)			- <u> </u>
	(Signature)	(Type Name)	(Dale)
5)			
	(Signature)	(Type Name)	(Date)

PATENT REEL: 024579 FRAME: 0677

**RECORDED: 06/11/2010**