U.S. PTO 13/067536

Form PTO-1595 (Rev. 01-09) OMB No. 0651-0027 (exp. 02/28/2009)

06/08/2011

06/15/2011



RECORDATION FORM COVER SH **PATENTS ONLY**

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|----------|---|--|
| | 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies) |
| | Takeshi Shibuya | Name: Ricoh Company, Limited |
| | | Internal Address: |
| | Additional name(s) of conveying party(les) attached? Yes X No | Street Address: |
| | 3. Nature of conveyance/Execution Date(s): | 3-6, Nakamagome 1-chome |
| | Execution Date(s): May 26, 2011 | 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: |
| 8 | Other | Additional name(s) & address(es) Yes X No attached? |
| | 4. Application or patent number(s): | his document is being filed together with a new application. |
| | A. Patent Application No.(s) | B. Patent No.(s) |
| | This application | |
| | | , , |
| | Additional numbers attached? | Yes X No |
| | 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. | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| | Internal Address: Atty. Dkt.: 6164-000504/US | |
| | 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) 668-8000 | |
| | Fax Number: (703) 668-8200 | Deposit Account Number Authorized User Name |
| | Email Address: dcmailroom@hdp.com | Addionaged oper Hanne |
| | 9. Signature: | June 8, 2011 |
| | Signature | Date |
| | Donald J. Daley - 34,313 Name of Person Signing | Total number of pages including cover sheet, attachments, and documents: 2 |
| | | |
| | 1 | 86/89/2011 AWONDAF1 00000039 13867536 |
| | | 49.89 OP |

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PATENT

REEL: 026476 FRAME: 0098

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 bereby 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 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (a) executed on (Insert date of execution of application, if not concurrent) (b) filed on Assignee's attorney is hereby authorized to insert in (b) the specified Serial No. 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 Letters Patent(s), in any interference, reissua, recommination, 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 swom testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Takeshi SHIBUYA (Type Name) (Signature) (Type Name) (Date) (Signature) (Type Name) (Date) (Signature) (Type Name) (Date) (Signature) (Type Name) (Date) (Signature) (Type Name) (Date)

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