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Atty. Docket No. <u>1232-4929</u>

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| 1. | Name of conveying party(ies): Nobuyuki FURUKAWA / | 2. | Name and address of receiving party(ics): Name: Canon Kabushiki Kaisha Address: 3-30-2, Shimomaruko, Ohta-ku, Tokyo, JAPAN |
| | Additional name(s) of conveying party(ies) attached? Yes No | | Additional name(s) & addresses attached? Yes No |
| 3. | Nature of conveyance: Assignment | 4. | Patent Application number(s) |
| | Other Execution Date: October 22, 2002 | | Filing Date: Herewith |
| 5. | Name and address of party to whom | 6. | Total number of applications involved: 1 |
| | correspondence concerning document should be mailed: Name: Morgan & Finnegan LLP Address: 345 Park Avenue New York, NY 10154-0053 Telephone: 212-758-4800 Facsimile: 212-751-6849 | 7. | Total fee (37 CFR 3.41): \$40.00 ☐ Charge to Deposit Account No.: 13-4500, Order No. ☐ Charge any deficiencies to Deposit Account 13-4500, Order No. 1232-4929. (A duplicate copy of this sheet is enclosed) |
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| 8. 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 original document. | | | |
| Name of Person Signing Signature Date: | | | |
| Joseph A. Calvaruso Cotober 29, 2002 | | | |
| Reg. No. 28,287 Total no. of pages including cover sheet, attachments and document: 2 DO NOT DETACH THIS PORTION Mail documents to be recorded with required over sheet information to: Commissioner for Patents Washington, DC 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent | | | |
| and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503. | | | |

PATENT REEL: 013450 FRAME: 0456

SOLE

(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED. I. Nobuyuki Furukawa

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at

3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

SETTING CONTROL OF BRACKETING IMAGE SENSING OPERATION IN IMAGE SENSING APPARATUS

and described in an application for Letters Patent of the United States executed by me on the date indicated below and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignce or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United Nobuyuki Furukawa Date: 22th. Oct. 2002

Nobuyuki Furukawa States.

PATENT REEL: 013450 FRAME: 0457



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RECORDATION FORM COVER SHEET PATENTS ONLY

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): Name of conveying party(ies): Nobuyuki FURUKAWA Name: Canon Kabushiki Kaisha Address: 3-30-2, Shimomaruko, Ohta-ku, Tokyo, JAPAN Additional name(s) of conveying Additional name(s) & addresses party(ies) attached? Yes No attached? Yes No. Patent Application number(s) Nature of conveyance: 4. Other Filing Date: Herewith Execution Date: October 22, 2002 Total number of applications involved: 1 Name and address of party to whom 6. correspondence concerning document should be 7. Total fee (37 CFR 3.41): \$40.00 mailed: Morgan & Finnegan LLP Name: Charge to Deposit Account No.: Address: 345 Park Avenue 13-4500, Order No. . New York, NY 10154-0053 Telephone: 212-758-4800 Charge any deficiencies to Deposit Account Facsimile: 212-751-6849 13-4500, Order No. 1232-4929. (A duplicate copy of this sheet is enclosed) DO NOT USE THIS SPACE 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 original document. Name of Person Signing Signature October 27, 2002 Joseph A. Calvaruso Total not of pages including cover sheet, attachments and document: 2 Reg. No. 28,287

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