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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Takashi Mochizuki

Application Serial No. 09/273,674; Filed: March 22, 1999

For: THREE-DIMENSIONAL ULTRASOUND IMAGE PROCESSING APPARATUS AND COORDINATE TRANSFORMATION

METHOD USED IN THE APPARAT' '^

05-18-1999

BOX ASSIGNMENT Commissioner of Patents and Trademarks Washington, D.C. 20231

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I HERBY CERTIFY THAT THIS COR-RESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:

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Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

- Name of party(ies) conveying an interest: Takashi Mochizuki, in care of Aloka Co., Ltd., 22-1, Mure 6-chome, Mitaka-shi, Tokyo 181 Japan
- Name and address of party(ies) receiving an interest: ALOKA CO., LTD., 22-1, Mure 6-chome, Mitaka-shi, Tokyo 181 Japan
- 3. Description of the interest conveyed: Assignment

Date of execution of attached document: April 14, 1999

- 4. Application number: 09/273,674
- Name and address of party to whom correspondence concerning document should be mailed:

MARGER JOHNSON & McCOLLOM, P.C.

1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613

- 6. Number of applications and patents involved: 1
- 7. Enclosed is our check for \$40
- Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.
- 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.

Dated: 5 May 1999

Respectfully submitted,

MARGER JOHNSON & McGOLLOM, P.C.

Alexander C. Johnson, Jr.

Reg. No. 29,396

MARGER JOHNSON & McCOLLOM, P.C.

1030 SW Morrison Street

Portland, OR 97205

Total number of pages comprising cover sheet and attached assignment: 2

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PATENT REEL: 9945 FRAME: 0821

ASSIGNMENT

Assignor: Takashi Mochizuki

Address: c/o Aloka Co., Ltd. of 22-1, Mure 6-chome,

Mitaka-shi, Tokyo, Japan

Assignee: Aloka Co., Ltd.

Address: 22-1, Mure 6-chome, Mitaka-shi, Tokyo, Japan

Title of THREE-DIMENSIONAL ULTRASOUND IMAGE PROCESSING APPARATUS Invention: AND COORDINATE TRANSFORMATION METHOD USED IN THE APPARATUS

U.S. Patent Application:

Application Serial No.: 09/273,674 Filing Date: March 22, 1999

U.S. Patent No.: Issued:

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the aboveidentified invention, patent application and patent rights throughout the world. including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications. make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Tokyo, Japan , this 14th day of April , 1999 .

Takashi MOCHIZUKI

Assignor

Revised 8/31/92

RECORDED: 05/10/1999

PATENT REEL: 9945 FRAME: 0822