07-28-2003



520.42926XXX

U.S. DEPARTMENT OF COMMERCE

102508902 OMB No. 0651-0027 (exp. 6/30/2005) U.S. Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 7.1803 2. Name and address of receiving party(ies) AZUMA, TAKASHI UMEMURA. SHINICHIRO Name: HITACHIMEDICAL CORPORATION HAYASHI, TATSUYA KAWABATA, KENICHI Street Address: 1-14, Uchikanda 1-chome, Chiyoda-ku OSADA, AKIKO City: Tokyo Country: Japan Additional name(s) of conveying party(ies) attached? Tyes No. 3. Nature of conveyance: ☐ Merger M Assignment ☐ Change of Name ☐ Security Agreement Other \_\_\_ Execution Date: May 12,16, 2003. 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 12,16, 2003. A. Patent Application No.(s) B. Patent Registration No.(s) 10621762 Additional number(s) attached ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41)..... \$40.00 Name: Antonelli, Terry, Stout & Kraus, LLP Internal Address: ☐ Authorized to be charged to deposit account 1300 North Seventeenth Street **Suite 1800** 8. Deposit account number: Arlington, VA 22209 USA 01-2135 City: State: Zìp: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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.

> Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

67/22/2003 INEKONEN 00000011 10621762

Melvin Kraus, Reg# 22,466

Name of Person Signing

Form PTO-1595

(Rev. 10/02)

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40.00 DP

**PATENT** REEL: 014306 FRAME: 0467

07/18/2003

Date

## ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Medical Corporation, a corporation organized under the laws of Japan.

located at 1-14, Uchikanda 1-chome, Chiyoda-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said. Hitachi Medical Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## ULTRASONIC IMAGING SYSTEM AND ULTRASONIC SIGNAL PROCESSING METHOD

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi Medical Corporation,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Medical Corporation,

Signed on the date(s) indicated aside our signatures:

**RECORDED: 07/18/2003** 

INIVENITOR(C)

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PATENT REEL: 014306 FRAME: 0468

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