08-30-2006



MODIFIED Fo RI U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office 103299395 To the Director of the U.S. Patent a original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): NIHON KOHDEN CORPORATION Naoki KOBAYASHI; Kenji MIYATA; Masaru YARITA; Kazumasa ITO 31-4, Nishiochiai 1-chome, Shinjuku-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: August 22, 2006 Additional name(s) & address(es) attached?

Yes 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: August 22, 2006 B. Patent No.(s) A. Patent Application No.(s) unknown unknown Additional numbers attached? ☐ Yes ☑ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE MION, PLLC 7. Total fee (37 CFR 3.41): \$40.00 ☑ Enclosed. WASHINGTON OFFICE ☐ Authorized to be charged to Deposit Account No. 19-4880. 23373 The USPTO is directed and authorized to charge all required CUSTOMER NUMBER fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. 8. Deposit Account Number: 19-4880 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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 the original document. and My i August 24, 2006 Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES

P.O. Box 1450

Director of the U.S. Patent and Trademark Office

Alexandria, VA 22313-1450

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PATENT REEL: 018241 FRAME: 0840

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ASSIGNMENT

Whereas, I/we Naoki KOBAYASHI, Kenji MTYATA, Masaru YARITA and Kazumasa ITO all of Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

APPARATUS AND METHOD FOR MEASURING OXYGEN SATURATION IN BLOOD and executed an application for Letters Patent of the United States of America therefor on

August 22, 2006

RECORDED: 08/24/2006

; and

Whereas.

NIHON KOHDEN CORPORATION 31-4, Nishiochiai 1-chome, Shinjuku-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number_______, filed_______) the filing date and application number of said application when known.

| Date: | August | 22, | 2006 s/ | Naoki | Kobayashi | |
|-------|--------|-----|---------|----------|-----------|---|
| Date: | August | 22, | 2006 s/ | Kenji | Miyata | |
| Date: | August | 22, | 2006 s/ | M. Mari | ta | , |
| | | | | Kazumasa | | |
| Date: | | | s/ | | | |
| Date: | | | s/ | | | |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 018241 FRAME: 0841