08-15-2000



FORM PTO-1595 (Modified)

OMB No. 0651-0011 (exp.4/94)

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(Rev. 6-93)

101432109

Docket No.: CS-11-000801

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

P08/REV02 Tab settings -To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Shigeru SASE Name: ANZAI MEDICAL KABUSHIKI KAISHA Internal Address: 🗌 Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 9-15, Nishishinagawa 3-chome. ☑ Assignment Merger Shinagawa-ku, Tokyo 141-0033, JAPAN ☐ Security Agreement Change of Name City: _____ State: ____ ZIP: ____ Other Execution Date: __ July 25, 2000 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: July 25, 2000 B. Patent No.(s) A. Patent Application No.(s) 630 544 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: 7. Total fee (37 CFR 3.41):....\$ 40.00 Paul A. Guss Name: Internal Address: ☑ Enclosed ☐ Authorized to be charged to deposit account Street Address: 775 S. 23rd Street 8. Deposit account number: For deficiencies only, 07-2519. First Floor, Suite 2 State: VA ZIP: 22202 City: Arlington DO NOT USE THIS SPACE 193 H. K. MARLING COOK 0055 09530544 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. of the original document. August 1, 2000 Date Paul A. Guss Signature Total number of pages including cover sheet, attachments, and document: Name of Person Signing PATENT

PATENT REEL: 010987 FRAME: 0588

ASSIGNMENT

WHEREAS, I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

METHOD FOR DETERMINING	CONSTANT IN RELATIONAL EXPRESSION	ON CONCERNING END-TIDAL AIR
VELOCITY CONSTANT AND	ARTERIAL BLOOD VELOCITY CONSTANT	AND XENON CT APPARATUS
	(Title of Invention	on)
Patent on the dat	e(s) shown below or ers Patent on	for United States Letters filed an application for (Serial
WHEREAS,	ANZAI MEDICAL KABUSHI (Full Name o	KI KAISHA f Assignee)
a corporation of _ address is		whose post office
9-15, NISHISHINAG	AWA 3-CHOME, SHINAGAWA	A-KU, TOKYO 141-0033,
JAPAN		
/hamainaftar rafer:	red to as Assignee), is	s desirous of securing the

(hereinafter referred to as Assignee), is desirous of securing the entire right, title and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patents of the United States which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patents for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment.

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this

PATENT REEL: 010987 FRAME: 0589 invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s)

Shigeru SASE	Shigore Sase	July 25, 2000
Sole or First Assignor c/o ANZAI MEDICAL KABUSHIKI KAISHA, SHINAGAWA-KU, TOKYO 141-0033, JAPAN	Assignor's Signature 9-15, NISHISHINAGAWA 3-CHOME,	Date JAPAN
Residence		Citizenship
Second Assignor if any	Assignor's Signature	Date
Residence		Citizenship
Third Assignor, if any	Assignor's Signature	Date
Residence	· · · · · · · · · · · · · · · · · · ·	Citizenship
Fourth Assignor if any	Assignor's Signature	Date
Residence		Citizenship
Fifth Assignor, if any	Assignor's Signature	Date
Residence		Citizenship
Sixth Assignor if any	Assignor's Signature	Date
Residence		Citizenship

RECORDED: 08/01/2000

PATENT REEL: 010987 FRAME: 0590