

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Shigeharu OHYU | 09/23/2010 |
| Yasuo SAKURAI | 09/23/2010 |
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| State/Country: | JAPAN |
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| Street Address: | 1385, SHIMOISHIGAMI |
| City: | OTAWARA-SHI, TOCHIGI |
| State/Country: | JAPAN |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12938578 |
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OP \$40.00 12938578

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PATENT
REEL: 025241 FRAME: 0280

NAME OF SUBMITTER:

Larry S. Nixon

Total Attachments: 2

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ASSIGNMENT OF PATENT APPLICATION

(Inventors) Shigeharu OHYU Yasuo SAKURAI

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) _____
(Address) corporations of Kabushiki Kaisha Toshiba and Toshiba Medical Systems Corporation having business addresses located at 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan and 1385, Shimoishigami, Otawara-shi, Tochigi, Japan

(Other Countries) _____
(Title) (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of _____ in the invention, and all application(s) for patent and any

Letters Patent which may be granted therefor, known as BLOOD FLOW PERFUSION ANALYZING APPARATUS, BLOOD FLOW PERFUSION ANALYZING METHOD, FLUID ANALYZING APPARATUS AND FLUID ANALYZING METHOD (Case No. _____) for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on _____ or has already filed in _____ U.S. application Serial No. _____, filed on _____. The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date Sep. 23, 2010 Signature of inventor

Shigeharu Ohya
Shigeharu OHYU

Date Sep. 23, 2010 Signature of inventor

Yasuo Sakurai
Yasuo SAKURAI