503486046 09/18/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HITACHI MEDICAL CORPORATION HITACHI LTD.	09/10/2015
HITACHI, LTD.	09/11/2015

RECEIVING PARTY DATA

Name:	NATIONAL UNIVERSITY CORPORATION GUNMA UNIVERSITY	
Street Address:	2, ARAMAKI-MACHI 4-CHOME	
Internal Address:	MAEBASHI-SHI	
City:	GUNMA	
State/Country:	JAPAN	
Postal Code:	371-8510	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7353054

CORRESPONDENCE DATA

Fax Number: (312)419-9440

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: DANIEL M. GURFINKEL

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Address Line 2: 120 SOUTH LASALLE STREET, SUITE 1400

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ATTORNEY DOCKET NUMBER: 30113-10014MM

NAME OF SUBMITTER: DANIEL M. GURFINKEL

SIGNATURE: /DMG/
DATE SIGNED: 09/18/2015

Total Attachments: 2

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PATENT 503486046 REEL: 036600 FRAME: 0485

ASSIGNMENT OF PATENT

Patent No. 7,353,054

Issued: 1 April 2008

For good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, (Assigned as HITACHI MEDICAL CORPORATION (recorded as HITACHI MEDICAL CORPORATION HITACHI LTD.) and HITACHI LTD. entities organized under the laws of Japan (Assignor), hereby each sell, assign, transfer and sets over to NATIONAL UNIVERSITY CORPORATION GUNMA UNIVERSITY, a University in Japan, having an address at 2, Aramaki-Machi 4-Chome, Maebashi-Shi, Gunma 371-8510, Japan (Assignee) and to the successors and assigns of Assignee, the entire right, title and interest in the invention or improvements of the undersigned disclosed in U.S. Patent No. 7,353,054 titled OPTICAL MEASUREMENT APPARATUS FOR LIVING BODY and in said patent for the full term or terms for which said Patent was granted or may be reissued or extended, as fully and entirely as the same would have been held and enjoyed by each Assignor had this assignment and sale not been made; together with all claims for damages by reason of past infringement of said Patent with the right to sue for and collect the same.

Assignors each warrants itself to be the owner of the entire right, title and interest in said invention, Letters Patent or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned. Assignor each hereby covenants that no other assignment, sale, agreement or encumbrance will be made or entered into which would conflict with this sale and assignment.

Assignor each further covenants that Assignee will, upon its request and at the expense of Assignee, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to each Assignor and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute or have executed, to the best of its ability, and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and foreign equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

HITACHI MEDICAL CORPORATION (recorded as HITACHI MEDICAL CORPORATION HITACHI LTD.)

reotesper (0, 2015

Name: Masaichi AOYAGA

Title: General Manager, Intellectual Property Department

HITACHI, LTD.

2015

Date

Name: Takashi SUZUKI

Title: Corporate Officer, General Manager

Intellectual Property Division (Authorized Signing Officer)

Patent No. 7,353,054

Issued: 1 April 2008

For good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, (Assigned as HITACHI MEDICAL CORPORATION (recorded as HITACHI MEDICAL CORPORATION HITACHI LTD.) and HITACHI, LTD. entities organized under the laws of Japan (Assignor), hereby each sell, assign, transfer and sets over to NATIONAL UNIVERSITY CORPORATION GUNMA UNIVERSITY, a University in Japan, having an address at 2, Aramaki-Machi 4-Chome, Maebashi-Shi, Gunma 371-8510, Japan (Assignee) and to the successors and assigns of Assignee, the entire right, title and interest in the invention or improvements of the undersigned disclosed in U.S. Patent No. 7,353,054 titled OPTICAL MEASUREMENT APPARATUS FOR LIVING BODY and in said patent for the full term or terms for which said Patent was granted or may be reissued or extended, as fully and entirely as the same would have been held and enjoyed by each Assignor had this assignment and sale not been made: together with all claims for damages by reason of past infringement of said Patent with the right to sue for and collect the same.

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> HITACHI MEDICAL CORPORATION (recorded as HITACHI MEDICAL CORPORATION HITACHI LTD.)

, 2015	
Date	Name: Masaichi AOYAGI

Title: General Manager, Intellectual Property Department

HITACHI, LTD.

Name: Takashi SUZUKI

Title: Corporate Officer, General Manager

Intellectual Property Division (Authorized Signing Officer)

PATENT REEL: 036600 FRAME: 0487

RECORDED: 09/18/2015