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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEDYEH RAFII-TARI	05/07/2018
RITWIK UMMALANENI	05/07/2018
CHAUNCEY F. GRAETZEL	05/07/2018

RECEIVING PARTY DATA

Name:	AURIS HEALTH, INC.
Street Address:	150 SHORELINE DRIVE
City:	REDWOOD CITY
State/Country:	CALIFORNIA
Postal Code:	94065

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	15939678
PCT Number:	US2018025218
Application Number:	62480257

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ATTORNEY DOCKET NUMBER:	AURIS.005A
NAME OF SUBMITTER:	LAUREN HOCKETT
SIGNATURE:	/Lauren Hockett/
DATE SIGNED:	05/08/2018

Total Attachments: 2

PATENT REEL: 045746 FRAME: 0219 source=AR-0044_Assignment_signed#page1.tif source=AR-0044_Assignment_signed#page2.tif

PATENT REEL: 045746 FRAME: 0220 U.S. Patent Application No.: 15/939,678 Docket Number: AR-0044 / AURIS.005A

Filing Date: March 29, 2018

ASSIGNMENT

WHEREAS, Hedyeh Rafii-Tari, residing in Mountain View, California, Ritwik Ummalaneni, residing in San Mateo, California, and Chauncey F. Graetzel, residing in Palo Alto California (individual(s) hereinafter "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to ROBOTIC SYSTEMS FOR NAVIGATION OF LUMINAL NETWORKS THAT COMPENSATE FOR PHYSIOLOGICAL NOISE (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Auris Health, Inc., a Delaware Corporation, having an address at 150 Shoreline Drive, Redwood City, CA 94065 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over (as reflected in an assignment document recorded on June 20, 2017 at Reel/Frame 042760/0595), and, if not fully sold, assigned, transferred and set over by the assignment document recorded on June 20, 2017, by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Patent Application No. 62/480,257, filed March 31, 2017), and all nonprovisional applications claiming priority thereto (including but not limited to U.S. Patent Application No. 15/939,678, filed March 29, 2018), including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions (including but not limited to PCT Application No. PCT/US2018/025218, filed March 29, 2018) and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 045746 FRAME: 0221

Page 1 of 2

U.S. Patent Application No.: 15/939,678 Filing Date: March 29, 2018	Docket Number: AR-0044 / AURIS.005A Page 2 of 2
Legal Name of inventor: Hedyeh Rafii-Tari Signature:	Date: <u>Hay 7th</u> , 7018
Legal Name of inventor: Ritwik Ummalaneni Signature:	Date: May 3th, 2013
Legal Name of inventor: Chauncey F. Graetzel Signature:	Date: May 7th, 2018

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PATENT REEL: 045746 FRAME: 0222