PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
WENXING HUANG	12/20/2018		
DEZHI ZHAN	12/20/2018		
YONG YAN	12/20/2018		
HUILI	12/20/2018		

RECEIVING PARTY DATA

Name:	SURGNOVA HEALTHCARE TECHNOLOGIES (ZHEJIANG) CO., LTD.
Street Address:	NO.1 XINXING YI ROAD, ZONGHAN SUB DISTRICT
Internal Address:	EMERGING INDUSTRIAL CLUSTER AREA
City:	CIXI, ZHEJIANG
State/Country:	CHINA
Postal Code:	315300

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16199124

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	11450US01		
NAME OF SUBMITTER:	RYAN M. TRUESDALE		
SIGNATURE:	/Ryan M. Truesdale/		
DATE SIGNED:	01/22/2019		

Total Attachments: 3

PATENT REEL: 048096 FRAME: 0105 source=11450US01-AssignmentExecuted-20181220#page1.tif source=11450US01-AssignmentExecuted-20181220#page2.tif source=11450US01-AssignmentExecuted-20181220#page3.tif

PATENT REEL: 048096 FRAME: 0106

ASSIGNMENT

Attorney Docket No. 11450US01 Inventor(s): Wenxing Huang Dezhi Zhan Yong Yan Hui Li Application Serial No. 16/199,124 Filing Date: November 23, 2018

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned confirm their having assigned, and to the extent necessary do hereby assign, to SURGNOVA HEALTHCARE TECHNOLOGIES (ZHEJIANG) CO., LTD., a Chinese company having a place of business at No.1 Xinxing Yi Road, Zonghan Sub District, Emerging Industrial Cluster Area, Cixi, Zhejiang 315300, China, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States filed in the U.S. Patent and Trademark Office on November 23, 2018, and assigned application Serial No. 16/199,124, entitled "Antenna Assembly for Microwave Ablation and Microwave Ablation Needle Using the Same", and also identified as Attorney Docket No. 11450US01 in the offices of Corridor Law Group, P.C., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any provisional, non-provisional, continuation, continuation-in-part, divisional, reexamination, reissue or extension of such applications or patents, and confirm their having further assigned, and to the extent necessary do hereby further assign, to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said Letters Patent to said assignee.

The undersigned have warranted themselves to have been, and to the extent necessary do hereby warrant themselves to be, the owners of the entire right, title and interest in said invention or improvements, and have had, and to the extent necessary have, the right to make such assignment, and have further warranted, and to the extent necessary do hereby further warrant, that there are no outstanding prior assignments, licenses, or other encumbrances on the interest assigned.

For said considerations the undersigned confirm their agreement, and to the extent necessary do hereby agree, upon the request and at the expense of said

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PATENT REEL: 048096 FRAME: 0107 assignee, its successors and assigns, to execute any and all non-provisional, continuation, continuation-in-part, divisional, extension, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper, and have agreed, and to the extent necessary do hereby further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and to perform any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if such assignment had not been made.

This Assignment is to have an effective date, nunc pro tune, as of **November 23, 2018**.

SIGNATURE OF INVENTOR(S)

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