

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LIU LIU	11/30/2017
AIGUO XUE	11/30/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SHANGHAI UNITED IMAGING HEALTHCARE CO., LTD.
<b>Street Address:</b>	NO. 2258 CHENGBEI ROAD, JIADING DISTRICT
<b>City:</b>	SHANGHAI
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	201807
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15798147
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	19175283802
<b>Email:</b>	docketing@metis-ip.com
<b>Correspondent Name:</b>	XIAOBING ZHANG
<b>Address Line 1:</b>	PO BOX 423
<b>Address Line 4:</b>	MCLEAN, VIRGINIA 22101
<b>ATTORNEY DOCKET NUMBER:</b>	20618-0273US00
<b>NAME OF SUBMITTER:</b>	XIAOBING ZHANG
<b>SIGNATURE:</b>	/Xiaobing Zhang/
<b>DATE SIGNED:</b>	01/16/2020
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

WHEREAS WE, the below named inventors (hereinafter referred to as Assignors) have made an invention entitled:

### SYSTEMS AND METHODS FOR FAT SUPPRESSION IN MAGNETIC RESONANCE IMAGING

for which a U.S. application was filed on October 30, 2017 (US Application No. 15/798,147), claiming priority to Chinese Patent Application No. 201710588221.9, filed on July 18, 2017; and

WHEREAS, SHANGHAI UNITED IMAGING HEALTHCARE CO., LTD., a Chinese company whose address is No. 2258 Chengbei Road, Jiading District, Shanghai, 201807, P.R. China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for United States Letters Patent on this invention and the Letters Patent to be issued thereon;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have, by November 30, 2017 (the "Effective Date"), sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and these Patent Cooperation Treaty (PCT or international) applications, and all national phase applications, divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in the United States and any other country on the basis of the above applications, and all applications for Letters Patent which may hereafter be filed for this invention in the United States and any other country and all Letters Patent which may be granted on this invention in the United States and any other country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any other country whose duty is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all national phase, 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 and any other country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

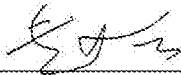
IN TESTIMONY WHEREOF, We have hereunto set my hands.

Assignor Name: LIU, Liu  
Address: No. 2258 Chengbei Road, Jiading District  
Shanghai, 201807, P.R. China  
By: LIU Liu  
Date: 11.30, 2017

Assignor Name: XUE, Aiguo  
Address: No. 2258 Chengbei Road, Jiading District  
Shanghai, 201807, P.R. China  
By: XUE, Aiguo  
Date: 11.30, 2017

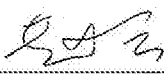
Assignee Name: SHANGHAI UNITED IMAGING HEALTHCARE CO., LTD.  
Address: No. 2258 Chengbei Road, Jiading District  
Shanghai, 201807, P.R. China  
By:   
Date: 11/30, 2017

Witness

Name: 

Address: No.2258 Chengbei Road, Jiading District

Shanghai, 201807, P.R. China

By: 


Date: 11/30, 2017

Witness

Name: ZHANG Ming

Address: No.2258 Chengbei Road, Jiading District

Shanghai, 201807, P.R. China

By: 

Date: 11/30, 2017