# 506019135 04/17/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEV	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASS	ASSIGNMENT			
CONVEYING PARTY DATA						
			e	Execution Date		
JIANFENG LIU				03/03/2016		
XINGEN YU				03/03/2016		
LIJUN ZOU				03/03/2016		
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State/Country:	CHINA	CHINA				
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Property Type			Number	]		
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NAME OF SUBMITTER:			XIAOBING ZHANG			
SIGNATURE:			/XIAOBING ZHANG/			
DATE SIGNED:			04/17/2020			
Total Attachments: 3 source=Signed Assignme source=Signed Assignme source=Signed Assignme	ent-20618	-0004US0	0#page2.tif			

International Application No. PCT/CN2015/091148 (Worldwide Rights) Attorney Docket No. 20618-0004WO00

#### ASSIGNMENT

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

#### DISPLACER IN MAGNETIC RESONANCE IMAGING SYSTEM

for which an international application was filed on 30 September 2015 (international Application No. PCT/CN2015/091148), claiming priority to Chinese Patent Application No. 201410614194.4 filed on 4 November 2014, Chinese Patent Application No. 201510054244.2 filed on 3 February 2015, Chinese Patent Application No. 201520490896.6 filed on 9 July 2015, and Chinese Patent Application No. 201510587181.7 filed on 15 September 2015; and

WHEREAS, Shanghai United Imaging Healthcare Co., Ltd., a Chinese company whose address is No. 2258 Chengbei Rd., Jiading District, Shanghai, 201815, 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 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 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 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 our hands.

## PATENT REEL: 052423 FRAME: 0671

### International Application No. PCT/CN2015/091148 (Worldwide Rights) Attorney Docket No. 20618-0004WC00

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# PATENT REEL: 052423 FRAME: 0672

International Application No. PCT/CN2015/091148 (Worldwide Rights) Attorney Docket No. 20618-0004WO00

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Page 3 of 3

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