PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUN DONG	06/16/2020
YANG LYU	06/16/2020

RECEIVING PARTY DATA

Name:	SHANGHAI UNITED IMAGING HEALTHCARE CO., LTD.
Street Address:	NO. 2258 CHENGBEI ROAD, JIADING DISTRICT
City:	SHANGHAI
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15609263

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 19175283802

Email: docketing@metis-ip.com **Correspondent Name:** XIAOBING ZHANG

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Address Line 4: MCLEAN, VIRGINIA 22101

ATTORNEY DOCKET NUMBER:	20618-0168US00
NAME OF SUBMITTER:	XIAOBING ZHANG
SIGNATURE:	/XIAOBING ZHANG/
DATE SIGNED:	06/18/2020

Total Attachments: 5

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PATENT 506114779 REEL: 052983 FRAME: 0705

ASSIGNMENT

WHEREAS I/WE, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled:

SYSTEM AND METHOD FOR IMAGE RECONSTRUCTION IN POSITRON EMISSION TOMOGRAPHY

for which a US application was filed May 31, 2017 (US Application No. 15/609,263), claiming priority to International Application No. PCT/CN2016/085434 filed June 12, 2016; 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 patents on this invention in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions and continuations of any such application, all patents issued upon such applications in all countries throughout the world, and all reissues thereof, and all rights to claim priority in any country on the basis of the above applications, and all extensions, renewals, and reissues thereof;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of the above applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any 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, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment:

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/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 Assignee, its successors or assigns, execute all national phase, national, 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 any country in the world, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

AND, I/WE authorize and request a patent practitioner of record in this application, to insert the filing date, country of filing, and application number of the above-referenced application(s) when known.

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hands.

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PATENT REEL: 052983 FRAME: 0706

Assignor	Signature:	/DONG,Yun/
	Print Name:	DONG, Yun
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Assignor	Signature:	/LYU,Yang/
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	Execution Date:	2020.6.16
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Witness	Signature:	/LI,Jinlong/
	Print Name:	
	Execution Date:	2020.6.16
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Witness	Signature:	/XUE,Ying/
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Assignee	SHANGHAI UNITED IMAGING
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Seal or Signature: /GAO,Jing/

Print Name: GAO, Jing

Title: IP BU CEO

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