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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

on v1.1 EPAS ID: PAT4493628

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIBIN CAO	05/15/2017
GUANG JIN	05/15/2017
FENG WANG	05/15/2017
WEI XU	05/15/2017

RECEIVING PARTY DATA

Name:	HARBIN INSTITUTE OF TECHNOLOGY
Street Address:	92 WEST DAZHI STREET, NAN GANG DISTRICT
City:	HARBIN, HEILONGJIANG
State/Country:	CHINA
Postal Code:	150001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15542207

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	42396-0	
NAME OF SUBMITTER: ERIC M. ROBBINS, REG. NO. 52170		
SIGNATURE:	/Eric M. Robbins/	
DATE SIGNED:	07/07/2017	

Total Attachments: 2

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> PATENT REEL: 042931 FRAME: 0680

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ASSIGNMENT

WHEREAS, WE, Xibin CAO, Guang JIN, Feng WANG, and Wei XU (hereinafter referred to as "ASSIGNORS"), have invented A METHOD AND APPARATUS FOR RAPIDLY ROTATING IMAGING WITH A SUPER LARGE SWATH WIDTH, for which Chinese Patent Application Serial No. 201610565836.5 was filed on July 18, 2016, and for which International Application No. PCT/CN2016/097809 was filed on September 1, 2016; and

WHEREAS, Harbin Institute of Technology, whose post office address is 92 West Dazhi Street, Nan Gang District, Harbin, Heilongjiang 150001, China (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, said ASSIGNORS, hereby sell, assign, and transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention, and said applications and all nonprovisionals, divisions, renewals, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States applications under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof.

ASSIGNORS HEREBY authorize and request the Director of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNORS HEREBY grant the firm of ULMER & BERNE LLP the power to insert in this Assignment any further identification or information which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

ASSIGNORS HEREBY covenant and agree that they have full right to convey the entire interest herein assigned, and that they have not executed, and will not execute, any agreement in conflict herewith.

ASSIGNORS HEREBY further covenant and agree that they will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to them respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

PATENT REEL: 042931 FRAME: 0681 continuing, reissue, reexamination and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Dated: <u>May It 2017</u>	Xibin CAO Xibin CAO
Dated: May 15, 2017	Guang JIN Guang JIN
Dated:	Feng WANG Feng WANG
Dated: Moy 15, 30,7	Wei XU