505421085 04/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEI ZHU	03/25/2019
MICHAEL JOSEPH PETRONGOLO	04/10/2019

RECEIVING PARTY DATA

Name:	GEORGIA TECH RESEARCH FOUNDATION	
Street Address:	505 10TH STREET, N.W.	
City:	ATLANTA	
State/Country:	GEORGIA	
Postal Code:	30318	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16310930

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: MEUNIER CARLIN & CURFMAN LLC

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ATTORNEY DOCKET NUMBER:	10034-020US1	
NAME OF SUBMITTER: JULIA WELTON		
SIGNATURE:	/Julia Welton/	
DATE SIGNED:	04/10/2019	

Total Attachments: 3

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PATENT 505421085 REEL: 048849 FRAME: 0089

ASSIGNMENT

For valuable consideration, we, Lei ZHU of Hefei, Anhui Province, China; and Michael Joseph PETRONGOLO of Sewell, New Jersey, hereby assign to GEORGIA TECH RESEARCH CORPORATION, a Georgia corporation, having a place of business at 505 10th Street, N.W., Atlanta, Georgia 30318, and its successors and assigns (collectively hereinafter "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of a PCT application entitled "DUAL-ENERGY CT THROUGH PRIMARY BEAM MODULATION," filed December 18, 2018, and assigned U.S. Patent Application No. 16/310,930, which is a filing under 35 USC §371 of PCT Serial Number PCT/US2017/039863 filed June 29, 2017, which claims priority to U.S. Provisional Patent Application No. 62/357,721 filed July 1, 2016; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 4

Date: 3/25/2019

WITNESSED BY:

Signature of Witness

Xiang Zhang
Name of Witness

Shengxiang Wang
Name of Witness

Name of Witness

3/25/2019

Date

Date

Date: 4/10/19	Michael Joseph Petrongole Michael Joseph PETRONGOLO
7	Michael Joseph PETRONGOLO
WITNESSED BY: Juns henf (as	
	Samons
Signature of Witness	Signature of Witness
JUNSHENG CAO	Sara Simons
Name of Witness	Name of Witness
4/10/19	4.10.19
Date	Date