506258970 09/18/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VICTOR GIURGIUTIU	11/11/2019
ROBIN JAMES	11/12/2019
HANFEI MEI	11/12/2019

RECEIVING PARTY DATA

Name:	UNIVERSITY OF SOUTH CAROLINA
Street Address:	OSBORNE ADMINISTRATION BUILDING
Internal Address:	SUITE 109
City:	COLUMBIA
State/Country:	SOUTH CAROLINA
Postal Code:	29208

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17024906

CORRESPONDENCE DATA

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BURR FORMAN LLP DBA BURR FORMAN MCNAIR **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	2033101.0000217	
NAME OF SUBMITTER:	DOUGLAS L. LINEBERRY	
SIGNATURE:	/Doug Lineberry/	
DATE SIGNED:	09/18/2020	

Total Attachments: 2

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> **PATENT** REEL: 053812 FRAME: 0936

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ATTORNEY DOCKET NUMBER: 2033101.0000 \ 35

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, We, Victor Giurgiutiu, a citizen of the United States, residing at 1622 Hollywood Drive, Columbia, South Carolina 29205, Robin James, a citizen of India, residing at 113 South Sumter Street, Columbia, South Carolina 29201, and Hanfei Mei, a citizen of China, residing at 1001 True Street, Apartment 122, Columbia, South Carolina 29209, as assignors, have made an invention entitled:

"ANGLE-BEAM GUIDED WAVES FOR COMPOSITE-DAMAGE IDENTIFICATION AND MONITORING" as described in a patent application for U.S. Letters Patent; For which a United States Patent Application was filed; hereby authorize and request attorney, Douglas L. Lineberry, of Burr & Forman LLP, P.O. Box 447, Greenville, South Carolina 29602, to insert here in parentheses (Application number 17/024,906, filed September 18, 2020) the filing date and application number of said application when known; and

WHEREAS, University of South Carolina, Osborne Administration Building, Suite 109, Columbia, South Carolina 29208, 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 the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have assigned, transferred, and set over, and do hereby assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all non-provisional applications claiming priority to this application, and all divisions, and continuations and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as

Page 1 of 2

described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

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 of this invention in said assignee, its successors and assigns, execute all non-provisional, divisional, continuation and continuation-in-part, 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 foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignors have executed this document on the date indicated below.

Judan gar	2019 Nov 11
Victor Giurgiutiu	Date
Ann	November 12th, 2019
Robin James	Date
Harferher	2019 Nov 12
Hanfei Mei	Date

Page 2 of 2

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