504888551 04/27/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAORAN WEN	11/17/2016
FARROKH AYAZI	11/17/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15771453

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ATTORNEY DOCKET NUMBER:	9844-25
NAME OF SUBMITTER: MEREDITH DOWNING	
SIGNATURE:	/mld/
DATE SIGNED:	04/27/2018

Total Attachments: 3

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> **PATENT** REEL: 045651 FRAME: 0725 504888551

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Haoran Wen**, a citizen of China, residing at 6640 Akers Mill Rd SE, Apt. #1124, Atlanta, Georgia 30339; and **Farrokh Ayazi**, a citizen of the United States of America, residing at 415 Armour Drive NE, Apt. #17, Atlanta, Georgia 30324; WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **COMB- DRIVEN SUBSTRATE DECOUPLED ANNULUS PITCH/ROLL BAW GYROSCOPE WITH SLANTED QUADRATURE TUNING ELECTRODE** for which PCT Application No.
PCT/US2016/059408 was filed on October 28, 2016 in the United States Patent and Trademark
Office; and

WHEREAS, Georgia Tech Research Corporation, a Georgia corporation, having a principal place of business at 505 Tenth Street, NW, Atlanta, Georgia 30318, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefore in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer and convey unto said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application(s), and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

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We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and applications above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this/ day of
November, 2016.
(SEAL)
Haoran Wen
STATE OF STA
COUNTY OF FOR THE STATE OF THE
Before me personally appeared the person described in and who executed the foregoing
instrument, and he/she acknowledged to me that he/she executed the same for the purposes
therein stated, this 17% day of 1000 day.
Notary Public
SEAL
My Commission Pynires 7 - 19-2018

Attorney Docket No. GTRC7113 / 9844-25WO

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of
November, 2016.
Farrokh Ayazi
STATE OF
COUNTY OF Fullow
Before me personally appeared the person described in and who executed the foregoing
instrument, and he/she acknowledged to me that he/she executed the same for the purposes
therein stated, this / 2 day of
and the second of the second o
Notary Public
SEAL
My Commission Expires: 2-/9-20/8