

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
WILLIAM W. CLARK	12/04/2020
MINMIN ZHANG	12/04/2020
MICHAEL RESSLER	12/04/2020
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15727133
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<b>ATTORNEY DOCKET NUMBER:</b>	16-071
<b>NAME OF SUBMITTER:</b>	LISA E. GEARY
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<b>DATE SIGNED:</b>	12/07/2020
<b>Total Attachments: 2</b>	
source=PT16-071 Assignment-Ressler-Clark-Zhang#page1.tif	
source=PT16-071 Assignment-Ressler-Clark-Zhang#page2.tif	

Assignment of Rights of Patent/Invention	Client Docket No.
	16-071

U.S. Patent Application No. 15/727,133

Filed: June 7, 2018

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**Assignor/Inventor:** **William W. Clark**, 104 Maplewood Drive, Wexford, PA 15090 United States

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Whereas, I/we, the above-identified Inventor(s) have/has invented certain new and useful improvements in:

CALIBRATION OF INITIAL ORIENTATION AND POSITION OF  
SPORTS EQUIPMENT AND BODY SEGMENTS FOR INERTIAL SENSORS

(hereinafter referred to as "Invention") for which I/we am making application(s) for Letters Patent in the United States of America;

And, whereas I/we desire to assign a 100% interest in said Invention, said application(s) disclosing the Invention and any Letters Patent be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of One dollar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I/we hereby assign, sell and transfer a 100% undivided interest in said Invention, said application including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, convention rights, and other benefits

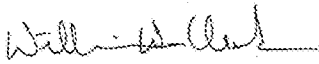
accrue to me/us with respect to the filing of applications for patents or securing of patent in the United States and countries foreign thereto, unto said Assignee;

And I/we hereby authorize and request the Director of the United States Patent and Trademark Office to issue said United States Letters Patent to said Assignee, and assignee of the whole right, title and interest thereto;

And I/we further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patents of the United States and countries foreign thereto;

And I/we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

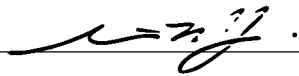
Executed this Fourth day of December in the year 2020



Signature of Assignor/Inventor: **William W. CLARK**

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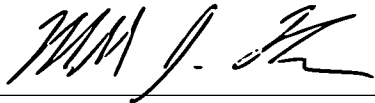
Executed this Fourth day of December in the year 2020



Signature of Assignor/Inventor: **Minmin ZHANG**

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Executed this Fourth day of December in the year 2020



Signature of Assignor/Inventor: **Michael RESSLER**

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