# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LIANG HE	08/03/2022

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17703346

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JESSICA MUDGE
SIGNATURE:	/Jessica Mudge/
DATE SIGNED:	08/17/2022

# **Total Attachments: 3**

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PATENT 507443400 REEL: 060832 FRAME: 0785

#### **ASSIGNMENT**

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, is about to make or has made the following patent applications:

- U.S. Provisional Application No. 63/165790, filed March 25, 2021, titled Anti-Theft Vehicle Immobilizer Using Batteries;
- U.S. Application No. 17/703346, filed March 24, 2022, titled Anti-Theft Vehicle Immobilizer Using Batteries; and

PCT Application No. PCT/US2022/021867, filed March 25, 2022, titled ANTI-THEFT VEHICLE IMMOBILIZER USING BATTERIES.

WHEREAS, THE REGENTS OF THE UNIVERSITY OF COLORADO hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of defending the validity of or protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee and its successors in interest without further or other compensation than that above set forth.

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

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Assignor further covenants not to challenge, or assist or participate in any third party challenge to, the assigned inventions, or any patent application or patent thereon, whether by litigation, post grant review, inter partes review, covered business method review, reexamination, or otherwise.

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

Assignor hereby grants the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Attorney No.: 2115-008233-US

Liana He	. 08/03/2022			
Liang He water				
State of Florida		) ) ss.		
County of	Broward			
On this3rd	day ofAugus	t,	2022	, before me
personally appeared	the foregoing individual,	who executed t	he foregoing ins	strument and who
=	that he/she executed the	same of his/he	er own free will f	or the purposes
Notary P Comm	JONATHAN IYAR ary Public - State of Florida	Notary Publi	C. Jonathan Iyar	L. Gr
	Commission # HH 14792 Expires on June 25, 2024	Acting in the	-,	oward
(seal)	······	State Of Flo	prida	
Notarized online using a	udio-video communication	My Commiss	sion Expires 06	/25/2024

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