# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7986411

NATURE OF CONVEYANCE: Corrective Assignment to correct the TO INCLUDE ALL PAGES OF	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
		ASSIGNMENT-DECLARATION FOR XUE MEI previously recorded on Reel 056293 Frame 0944. Assignor(s) hereby confirms the ALL PAGES

#### **CONVEYING PARTY DATA**

Name	Execution Date
XUE MEI	09/28/2018

## **RECEIVING PARTY DATA**

Name:	TUSIMPLE, INC.	
Street Address:	9191 TOWNE CENTRE DRIVE	
Internal Address:	SUITE 600	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92122	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17325160

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Email:** patentprocurement@perkinscoie.com, MCopp@perkinscoie.com,

RChomik@perkinscoie.com

Correspondent Name: PERKINS COIE LLP - SDO GENERAL

Address Line 1: PO BOX 1247

Address Line 2: ATTENTION: VINAY SATHE

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	128000.8009.US01
NAME OF SUBMITTER:	ROBERT CHOMIK
SIGNATURE:	/Robert Chomik/
DATE SIGNED:	06/02/2023
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 6** 

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Docket No.: 128000-8009.US00

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Xiaoling HAN

Application No.: 16/125,531 Confirmation No.: 8700

Filed: September 7, 2018

For: REAR-FACING PERCEPTION SYSTEM FOR VEHICLES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **DECLARATION AND ASSIGNMENT BY THE INVENTOR**

I, Xue MEI, of San Diego, CA, hereby declare that:

I believe I am the sole original inventor or an original joint inventor of a claimed invention in a patent application entitled:

## REAR-FACING PERCEPTION SYSTEM FOR VEHICLES

the specification of which was filed on September 7, 2018 as Application No. 16/125,531

I believe the following person is an additional original joint inventor of the aboveidentified patent application:

Xiaoling HAN, of San Diego, CA.

The above-identified application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified patent application including the claims.

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

Inventor: Xiaoling HAN Docket No.: 128000-8009.US00

Appl. No.: 16/125,531

Filed : September 7, 2018

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I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or

#### **ASSIGNMENT**

I hereby assign to <u>TuSimple</u>, a corporation of California, having a place of business at 9191 Towne Centre Drive, Suite 600, San Diego, CA 92122, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by me, entitled REAR-FACING PERCEPTION SYSTEM FOR VEHICLES, filed on September 7, 2018 and assigned U.S. Application Number 16/125,531. I authorize and request an attorney appointed in said application to hereafter insert above the filing date and application number of said application when known.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, 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 the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. I authorize the Assignee to apply in all countries in my name or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, I hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between me and the Assignee existing at the

Inventor : Xiaoling HAN Docket No.: 128000-8009.US00

Appl. No.: 16/125,531 Filed: September 7, 2018

Page : 3 of 4

time said inventions and improvements were made. Should I have any remaining interest, I hereby sell, assign, and transfer any right, title and interest I may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration in accordance with the aforementioned employment agreement.

I hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

I further covenant for myself and my respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to me and testifying as to the same in any interference, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue one or more patents in the United States for said inventions and improvements to <u>TuSimple.</u> as assignee of the entire interest, for the sole use and benefit of Assignee, its successors and assigns.

I am competent to execute the above declaration and assignment. I hereby have duly executed the declaration and assignment below with my name.

Ooska No.: 138000-8909-0890

Lorenton - Kindling RAN Appl. No. 1 16 (22,53) Flori - September 7,3018 Page - 1,4 of 4

Full mane of inventor: XIII.M.C.I.

Inventor's signature: VV VV

Date: 1/28/2019

Parkins Coie 11.9 P.O. Box 1347 Scottle, Washington 98111-1247 Pelephone: (858) 723-3700 Fassimile: (206) 359-7198

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

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XIAOLING HAN	
XUE MEI	09/28/2018

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that is unsuccessful, it will be sent via US Mail.

Correspondent Name: VINAY SATHE

Address Line 1: PERKINS COIE LLP
Address Line 2: P.O. BOX 1247

Address Line 4: SEATTLE, WASHINGTON 98111

ATTORNEY DOCKET NUMBER:	128000-8009.US01
NAME OF SUBMITTER:	ADRIANA SERRANO
Signature:	/Adriana Serrano/
Date:	05/19/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 4**

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#### RECEIPT INFORMATION

**EPAS ID:** PAT6719387 **Receipt Date:** 05/19/2021

PATENT REEL: 063824 FRAME: 0315

**RECORDED: 06/02/2023**