

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7986344

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the TO INCLUDE ALL PAGES OF ASSIGNMENT-DECLARATION FOR XUE MEI previously recorded on Reel 047073 Frame 0352. Assignor(s) hereby confirms the ALL PAGES OF ASSIGNMENT-DECLARATION FOR XUE MEI ARE INCLUDED.	
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:	16125531
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
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.US00	
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: 5		
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5174301

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
XIAOLING HAN	09/13/2018
XUE MEI	09/28/2018
RECEIVING PARTY DATA	
Name:	TUSIMPLE
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:	16125531
CORRESPONDENCE DATA	
Fax Number:	(650)838-4350
<i>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.</i>	
Phone:	650-838-4300
Email:	ewelply@perkinscoie.com
Correspondent Name:	PERKINS COIE LLP
Address Line 1:	P.O. BOX 1247
Address Line 4:	SEATTLE, WASHINGTON 98111-1247
ATTORNEY DOCKET NUMBER:	128000-8009.US01
NAME OF SUBMITTER:	EILEEN M. WELPLY, PARALEGAL
SIGNATURE:	/Eileen M. Welply/
DATE SIGNED:	10/04/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 4	
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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 above-identified 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.

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 both.

ASSIGNMENT

I hereby assign to TuSimple, 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

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 TuSimple, 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.

Inventor : Xiaoling PAN
Appl. No. : 16/121,531
Filed : September 7, 2018
Page : 4 of 4

Docket No.: 128900-8809 US660

Full name of inventor: Xia, Mei

Inventor's signature: Xia Mei

Date: 9/28/2018

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