# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HE ZHENG	05/11/2022

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	18363676

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	135681.8010.US02	
NAME OF SUBMITTER:	ROBERT CHOMIK	
SIGNATURE:	/Robert Chomik/	
DATE SIGNED:	09/06/2023	

# **Total Attachments: 3**

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PATENT 508105781 REEL: 064820 FRAME: 0701

Docket No. 135681-8010.US00 (PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Applicant: Beijing Tusen Zhitu Technology Co., Ltd.

Inventors: Nan WU, et al.

Application No.: 16/748,730 Confirmation No.: 6994

Filing Date: January 21, 2020

Title: SYSTEM, METHOD AND ASSOCIATED APPARATUS FOR AUTONOMOUS VEHICLE TRANSPORTATION

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

# <u>UNDER RULE 37 C.F.R. § 1.63</u>

I, <u>He ZHENG</u>, of <u>Beijing</u>, <u>China</u>, hereby declare that:

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

# SYSTEM, METHOD AND ASSOCIATED APPARATUS FOR AUTONOMOUS VEHICLE TRANSPORTATION

which was described and claimed in PCT International Application No. PCT/CN2017/102034, filed on September 18, 2017, and which claims the benefit of priority of Chinese Patent Application No. 201710600173.0, filed on July 21, 2017.

I believe the following persons are original joint inventors of the above-identified patent application(s):

Nan WU, of Beijing, China.

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.

156745140.1

PATENT REEL: 064820 FRAME: 0702

Docket No. 135681-8010.US00

Inventors : Nan WU, et al. Appl. No. : 16/748,730 Filed : January 21, 2020

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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 <u>Beijing Tusen Zhitu Technology Co., Ltd.</u> a corporation of Beijing, China, having a place of business at No.56, South of Liangmaqiao Road, Chaoyang District, Beijing, China 100016, 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, entitled *SYSTEM*, *METHOD AND ASSOCIATED APPARATUS FOR AUTONOMOUS VEHICLE TRANSPORTATION*, filed on <u>January 21, 2020</u>, and assigned U.S. Application Number <u>16/748,730</u>, and which was described and claimed in PCT International Application No. PCT/CN2017/102034, filed on September 18, 2017, and which claims the benefit of priority of Chinese Patent Application No. 201710600173.0, filed on July 21, 2017.

This assignment includes the entire right, title and interest in said application(s), 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 application(s) 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(s) 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 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 to the Assignee any right, title and interest I may have in said inventions and improvements anywhere in the world.

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PATENT REEL: 064820 FRAME: 0703

Docket No. 135681-8010.US00

Inventors: Nan WU, et al. Appl. No.: 16/748,730 Filed : January 21, 2020

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The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged.

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

Full name of inventor: He ZHENG

Inventor's signature:

Date: 2022, 05,11

Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 Telephone: (858) 720-5700

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PATENT REEL: 064820 FRAME: 0704

RECORDED: 09/06/2023