505686022 09/23/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5732832

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG CHENG	07/11/2018
BIN RAN	07/23/2018
ZHEN ZHANG	07/13/2018
TIANYI CHEN	07/13/2018
SHEN LI	07/13/2018
SHUOXUAN DONG	07/13/2018
KUNSONG SHI	07/13/2018
JIAN ZHANG	07/23/2018
XIA WAN	07/11/2018
XIAOXUAN CHEN	07/11/2018
LINCHAO LI	07/16/2018
QIN LI	07/16/2018
LINGHUI XU	07/16/2018

RECEIVING PARTY DATA

Name:	CAVH LLC
Street Address:	5821 DAWLEY DRIVE
City:	FITCHBURG
State/Country:	WISCONSIN
Postal Code:	53711

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16506502

CORRESPONDENCE DATA

Fax Number: (608)662-1276

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.

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Correspondent Name: THOMAS A. ISENBARGER

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PATENT

505686022 REEL: 050463 FRAME: 0808

Address Line 2: SUITE #310
Address Line 4: MIDDLETON, WISCONSIN 53562

ATTORNEY DOCKET NUMBER: CAVH-36687.202

NAME OF SUBMITTER: THOMAS A. ISENBARGER

SIGNATURE: /Thomas A. Isenbarger/

DATE SIGNED: 09/23/2019

Total Attachments: 2

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PATENT REEL: 050463 FRAME: 0809

US Application No. 62/696,182

ASSIGNMENT

WHEREAS, WE, Yang Cheng, Bin Ran, Zhen Zhang, Tianyi Chen, Shen Li, Shuoxuan Dong, Kunsong Shi, Jian Zhang, Xia Wan, Xiaoxuan Chen, Linchao Li, Qin Li and Linghui Xu hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

APPLICATION TITLE:

ROUTE-SPECIFIC SERVICES FOR CONNECTED AUTOMATED VEHICLE

HIGHWAY SYSTEMS

DATE OF FILING:

July 10, 2018

SERIAL NUMBER:

62/696,182

WHEREAS, **CAVH LLC**, a corporation having a place of business at 5821 Dawley Drive, Fitchburg, WI 53711, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNORS further agree that ASSIGNORS will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date indicated below.

Yang Cheng

DATE

7/11/2018

Bin Ran

DATE

US Application No. 62/696,182

un my	7/12/18	Tianyi Chen Tianyi Chen	7/13/18
Zhen Zhang	DATE	Tianyi Chen	DATE
Shen Ji	7/13/18	是积绝	7/13/2818
Shen Li	DATE	Shuoxuan Dong	DATE
Kunsong Shi	7/13/18 DATE	Jian Zhang Jian Zhang	7/23/2018 DATE
	07/11/2018	Stamo Com	7/11/2018
Xia Wan	DATE	Xiaoxuan Chen	DATE
Imcheir di	7/16/2018	Qin Li	7/16/18
Linchao Li	DATE	Qin Li	DATE
Linghui Xu	7/16/18		
Linghui Xu	DATE		
STATE OF Wisumsin) COUNTY OF Dane) On this <u>Various</u> day of before me, the undersigned Notary P known to me (or proven to me on the subscribed to the within instrument,	Public or Withess, p e basis of satisfacto	ory evidence) to be the persons	named ASSIGNORS,
MINIMAN LI		Xin Li - Fr	<u> </u>
SEAL NOTARY PUBLIC OF WISCONSISTED		TARY PUBLIC or WITNESS COMMISSION EXPIRES:	129/2021
OF WISCOMINI	2		

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REEL: 050463 FRAME: 0811

RECORDED: 09/23/2019