

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8282472

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHIXIN LIU	11/11/2022
ZHIXIN WU	11/11/2022
HONG ZHENG	11/11/2022
HONG CHEN	11/11/2022
WEIDONG LIU	11/11/2022
WEIJIE MA	11/11/2022
KAI WANG	11/11/2022
MINGHAO XIE	11/11/2022
YE HAO	11/11/2022

RECEIVING PARTY DATA

Name:	CHINA AUTOMOTIVE TECHNOLOGY AND RESEARCH CENTER CO., LTD
Street Address:	NO. 68, EAST XIANFENG ROAD, DONGLI DISTRICT
City:	TIANJIN
State/Country:	CHINA
Postal Code:	300300
Name:	CATARC AUTOMOTIVE TEST CENTER (TIANJIN) CO., LTD
Street Address:	NO. 68, EAST XIANFENG ROAD, DONGLI DISTRICT
City:	TIANJIN
State/Country:	CHINA
Postal Code:	300300

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18058735

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.

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PATENT

Correspondent Name:	TRUE SHEPHERD, LLC
Address Line 1:	516N. DIAMOND BAR BLVD., #310
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ATTORNEY DOCKET NUMBER:	TJFY0501UUS
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NAME OF SUBMITTER:	ANDREW C. CHENG
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SIGNATURE:	/Andrew C. Cheng, Reg. No. 60891/
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DATE SIGNED:	11/16/2023
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Total Attachments: 9

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ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	TJFY0501UUS
Title of Invention	CONSTRUCTING IMPACT RESPONSE PERFORMANCE LIMIT VALUE OF COLLISION DUMMY AND ELECTRONIC DEVICE
WHEREAS, I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed invention in the application identified by the title above. WHEREAS, 1st Assignee: CHINA AUTOMOTIVE TECHNOLOGY AND RESEARCH CENTER CO., LTD 2nd Assignee: CATARC AUTOMOTIVE TEST CENTER (TIANJIN) CO., LTD having a postal address of 1st Assignee Address: No. 68, East Xianfeng Road, Dongli District, Tianjin 300300, China 2nd Assignee Address: No. 68, East Xianfeng Road, Dongli District, Tianjin 300300, China (referred to as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States; NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof. ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made. ASSIGNOR authorizes Practitioners associated with the Customer Number 190,134 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.	
LEGAL NAME OF ASSIGNOR	
Assignor: Zhixin LIU	Date: 11/11/2022
Signature: <u>Zhixin Liu</u>	

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LEGAL NAME OF ASSIGNOR Assignor: <u>Zhixin WU</u> Date: <u>11/11/2022</u> Signature: <u>Zhixin WU</u>	

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LEGAL NAME OF ASSIGNOR	
Assignor: <u>Hong ZHENG</u>	Date: <u>11/11/2022</u>
Signature: <u>Hong ZHENG</u>	

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LEGAL NAME OF ASSIGNOR	
Assignor: Hong CHEN	Date: 11/11/2022
Signature: Hong CHEN	

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Attorney Docket Number	TJFY0501UUS
Title of Invention	CONSTRUCTING IMPACT RESPONSE PERFORMANCE LIMIT VALUE OF COLLISION DUMMY AND ELECTRONIC DEVICE
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LEGAL NAME OF ASSIGNOR	
Assignor: Weidong LIU	Date: 11/11/2022
Signature: <u>Weidong LIU</u>	

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WHEREAS,

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2nd Assignee: CATARC AUTOMOTIVE TEST CENTER (TIANJIN) CO., LTD

having a postal address of

1st Assignee Address: No. 68, East Xianfeng Road, Dongli District, Tianjin 300300, China
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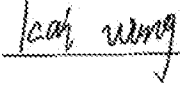
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LEGAL NAME OF ASSIGNOR

Assignor: Weijie MA Date: 11/11/2022

Signature: Weijie Ma

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LEGAL NAME OF ASSIGNOR	
Assignor: Kai WANG	Date: 11/11/2022
Signature: 	

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LEGAL NAME OF ASSIGNOR	
Assignor: Minghao XIE	Date: 11/11/2022
Signature: <u>Minghao XIE</u>	

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LEGAL NAME OF ASSIGNOR	
Assigner: Ye HAO	Date: 11/11/2022
Signature: Ye HAO	