

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7197627

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JIANCHUN ZHAO	02/18/2022
RECEIVING PARTY DATA	
Name:	BYD COMPANY LIMITED
Street Address:	NO. 3009, BYD ROAD, PINGSHAN
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518118
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17638969
CORRESPONDENCE DATA	
Fax Number:	(703)935-1394
<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:	7034305759
Email:	uspto@anovalaw.com
Correspondent Name:	ANOVA LAW GROUP, PLLC
Address Line 1:	21495 RIDGETOP CIRCLE
Address Line 2:	SUITE 300
Address Line 4:	STERLING, VIRGINIA 20166
ATTORNEY DOCKET NUMBER:	00175.0181.00US
NAME OF SUBMITTER:	GRACE XIA
SIGNATURE:	/GRACE XIA/
DATE SIGNED:	02/28/2022
Total Attachments: 2	
source=Assignment001750181#page1.tif	
source=Assignment001750181#page2.tif	

ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s) have made an invention entitled

TRAIN DISPATCHING CONTROL METHOD, PLATFORM, AND SYSTEM, INTELLIGENT CARRIAGE, AND MEDIUM

for which I/We executed an application for United States Letters Patent herewith, as a national application in the United States of PCT Application No. PCT/CN2020/106172, or filed an application for United States Letters Patent on _____ (Application No. _____); and

WHEREAS, BYD COMPANY LIMITED, a limited company of P.R. China, whose post office address is No. 3009, BYD Road, Pingshan, Shenzhen, Guangdong, 518118, P.R. China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in United States, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application,

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. _____, filed _____ (if any), and this application, and all divisions, substitutions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys empowered in the Power of Attorney in this application, to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands

Inventor 1:

Name: Jianchun ZHAO

Address: No.3009, BYD Road, Pingshan, Shenzhen,
Guangdong, 518118, P.R.China

Signature:



Date:

2022.2.18