505871738 01/19/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5918566

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIAO LIU	12/11/2019
JIANDONG GUO	12/11/2019

RECEIVING PARTY DATA

Name:	CITIC DICASTAL CO., LTD
Street Address:	185 LONGHAI AVE., QINHUANGDAO ECONOMIC & TECHNOLOGICAL DEVELOPMENT ZONE
City:	QINHUANGDAO
State/Country:	CHINA
Postal Code:	066011

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16746940

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.

Phone: 214-218-2617
Email: admin@firstipr.com

Correspondent Name: FIRSTIPR

Address Line 1: 3905 HEDGCOXE RD

Address Line 2: UNIT# 251207

Address Line 4: PLANO, TEXAS 75025

ATTORNEY DOCKET NUMBER:	BJFD-PCM190299US	
NAME OF SUBMITTER:	DON WANG	
SIGNATURE:	/Don Wang/	
DATE SIGNED:	01/19/2020	

Total Attachments: 2

source=BJFD-PCM190299US_Assignment#page1.tif source=BJFD-PCM190299US_Assignment#page2.tif

PATENT 505871738 REEL: 051552 FRAME: 0267

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

ASSIGNOR:

Xiao LIU; Jiandong GUO;

c/o 185 Longhai Ave., Qinhuangdao Economic & Technological Development Zone, Qinhuangdao, Hebei 066011, China

hereby sells, assigns and transfers to ASSIGNEE:

CITIC Dicastal Co., LTD

185 Longhai Ave., Qinhuangdao Economic & Technological Development Zone, Qinhuangdao, Hebei 066011, China

and the successors, assigns and legal representatives of the ASSIGNEE the entire rights, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled:

WHEEL HUB SPECIAL DRILLING DEVICE

which application was executed by the undersigned on even date herewith

and, in and to all Letters patent to be obtained for said invention by the above application on any continuation, divisional, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known as accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Page 1 of 2

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year,

Xiao LIU;

7019.12.11 Date

Jiandery 600 Jiandong GUO

2019.12.11

Date