11/21/2018 505200961

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FEI WANG	11/14/2018
HAIYANG YU	11/14/2018
BO SONG	11/14/2018
HONGLEI TIAN	11/14/2018
JIANYING LIANG	11/14/2018

RECEIVING PARTY DATA

Name:	CRRC QINGDAO SIFANG CO., LTD.	
Street Address:	NO. 88 JINHONGDONG ROAD, CHENGYANG DISTRICT	
Internal Address:	SHANDONG	
City:	QINGDAO	
State/Country:	CHINA	
Postal Code:	266111	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16197488	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	KPC0706US
NAME OF SUBMITTER:	DANIEL F. DREXLER
SIGNATURE:	/Daniel F. Drexler/
DATE SIGNED:	11/21/2018

PATENT REEL: 047560 FRAME: 0119 505200961

Total Attachments: 2 source=86R2363#page1.tif source=86R2363#page2.tif

> PATENT REEL: 047560 FRAME: 0120

Attorney Docket No.: PN97615NCQD

ASSIGNMENT

For valuable consideration, I WANG, Fei; YU, Haiyang; SONG, Bo: TIAN, Honglei; LIANG,
Jianying; of No. 88 Jinhongdong Road, Chengyang District Qingdao, Shandong 266111,
China, hereby assign to: CRRC QINGDAO SIFANG CO., LTD., having a place of business at:
No. 88 Jinhongdong Road, Chengyang District Qingdao, Shandong 266111, China and its
successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and
interest throughout the world in the inventions and improvements which are the subject of an
application for United States Patent signed by us,
entitled Side Wall Component of Railway Vehicle, and Railway Vehicle , filed
, and assigned U.S. Serial Number; this
assignment including said application, (and do hereby authorize ASSIGNEE and its
representative to hereafter add herein such application number(s) and/or filing date(s) when
known), any provisional, non-provisional, continuation, continuation-in-part, divisional, reissue,
renewal, extension or other application for any of said inventions or improvements, any and all
United States and foreign patents, utility models, and design registrations granted for any of
said inventions or improvements, and the right to claim priority based on the filing date of said
application 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 we authorize the Assignee to apply in all countries in our name or in its own name
for patents, utility models, design registrations and like rights of exclusion and for inventors'
certificates for said inventions and improvements; and we agree for ourselves and our
respective heirs, legal representatives and assigns, without further compensation to perform
such lawful acts and to sign such further applications, assignments, Preliminary Statements and
other lawful documents as the Assignee may reasonably request to effectuate fully this
assignment.
and II III WANGE FRI
Date: 218.11.14 WANG, Fei WANG, Fei Date: 418.11.14 Yu. Haiyang
12 1 at V. Haidang
Date:
, o _g , ladjung
Date: 2018 -11.14 SONG . BO
SONG BO

PATENT

REEL: 047560 FRAME: 0121

Date: _	2018.1/14	TIAN. Honglei	
		TIAN, Honglei	and the second s
Date:	28 114	LIANG Sianying	
		LIANG Jianving	25

PATENT REEL: 047560 FRAME: 0122

RECORDED: 11/21/2018