504653706 11/21/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUNJIANG SHI	06/30/2015
MINGDAO SUN	06/30/2015
QIANGJUN JIANG	06/30/2015
FENGWEI LIU	06/30/2015
BAOLEI WANG	06/30/2015
WENLIANG LIU	06/30/2015
CHUQIANG TANG	06/30/2015
RUIJIN JIANG	06/30/2015
LIANGCAI LIN	06/30/2015
TIEJUN FU	06/30/2015

RECEIVING PARTY DATA

Name:	CSR YANGZE CO., LTD.
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State/Country:	CHINA
Postal Code:	430212

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15817093

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PATENT REEL: 044195 FRAME: 0265

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PETER D. SABIDO	
/Peter D. Sabido/	
11/21/2017	
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> PATENT REEL: 044195 FRAME: 0266

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

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U.S. Patent Appln. No.<u>14/758,737</u> Filing Date <u>June 30, 2015</u>

TIEJUN FU

Daqiao New Area Jiangxia Economic Development Zone Wuhan, Hubei 430212 CN

Assignee:

CSR YANGZE CO., LTD

Daqiao New Area Jiangxia Economic Development Zone Wuhan, Hubei 430212 CN

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"CONNECTING ROD TYPE TWO-LEVEL LOCKING DEVICE, HOPPER CAR BOTTOM DOOR AND HOPPER CARD" for which:

a 371 U.S. National Phase Entry application for United States Letters Patent, based on

International Application No. PCT/CN2014/090411 with an International Filing Date of November 6, 2014:

Willow Serial No. 14/758,737; or

Willow Serial No. 14/758,737; or

Willow Serial Now Serial No. 14/758,737; or

Willow Serial Now Serial Now Serial Number and filing date, when known.

WHEREAS, **CSR YANGZE CO., LTD.** (hereinafter referred to as ASSIGNEE), a limited company of the country of the People's Republic of China, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE and its

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successors and assigns, the entire right, title and interest in and to said invention and improvements

thereon, said application and any and all letters patent which may be granted for said invention in the

United States of America and its territorial possessions and in any and all foreign countries, any

provisional applications or other domestic or foreign applications or documents setting forth the invention

and to which this application claims priority, and in any and all divisions, reissues, re-examinations and

continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE

and to claim priority rights deriving from said United States application to which said foreign applications

are entitled by virtue of international convention, treaty or otherwise, said invention, application and all

letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for

their use and benefit and of their successors and assigns as fully and entirely as the same would have been

held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S)

hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on

said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required

for the making and prosecution of applications for United States and foreign letters patent on said

invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention

or letters patent therefor.

Page 3 of 6

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Date	CHUNJIANG SHI
SIGNATURE WITNESSED BY:	V 100 3 X
Dated: 2015.06.30	ENGEL ENGLISH
	Signature of Witness
	Yaowei Huang Printed Name
2015 206-30	J. Wid
Date Section	MINGDAO SUN
SIGNATURE WITNESSED BY: Dated: <u>ンペプ、ひょう</u> 。	多、岩彩、南
	Signature of Witness
	Yaowei Huang Printed Name
20/5 06-30	美强 俊
Date	QIANGJUN HANG
SKINATURE WITNESSED BY: Dated: >0/5/06/79	发光
	Signature of Witness
	<u>Yaowei Huang</u> Printed Name

Page 4 of 6

2615,06-30	之1 A 体
Date	FENGWEILIU
SIGNATURE WITNESSED BY:	
Dated: 20/5.0630	
	Signature of Witness
	Yaowei Huang
	Printed Name
2015.06.30	王皇子
Date	BAOLEI WANG
SIGNATURE WITNESSED BY:	HWD -
Dated: <u>2015-カ6・30</u>	
	Signature of Witness \
	Yaowei Huang
	Printed Name
20/5.06.30	刘文宪
Date	WENLIANG LIU
SIGNATURE WITNESSED BY:	
Dated:	
	Signature of Witness
	Yaowei Huang
	Printed Name

PATENT REEL: 036895 FRAME: 0232

2015.06.30	% 楚る電
Date	CHUQIANG TANG
SIGNATURE WITNESSED BY: Dated: 2017.06,30	Signature of Witness
	Yaowei Huang Printed Name
20(5,06.30 Date	
Dan	RUMIN SINING
SIGNATURE WITNESSED BY: Dated: 20/7.06,20	发程度
	Signature of Witness
	Yaowei Huang Printed Name
2015.06.30	杜量十
Date	LIÁNGCAI LIN
SIGNATURE WITNESSED BY: Dated: 2015.06.}0	造器底
	Signature of Witness
	Yaowei Huang Printed Name
2015,06.30	<u>状铁星</u>
Date	TIEJUN FU
SIGNATURE WITNESSED BY:	发生的 一
Dated: 2015.06.5°	12/2 (4)
	Signature of Witness
	Yaowei Huang Printed Name

Page 6 of 6

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RECORDED: 10/29/2013