Docket No.: LPTF89

Form 1595 (Rev. 09/04) RECORDATION FORM COVER SHEET U. S. Department of Commerce Patent and Trademark Office			
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below		
Name of conveying party(ies) with the execution date:	2. Name/address of receiving Party(ies)		
ZHENMING LIU, June 13, 2011 CHUNLIN WANG, June 13, 2011	(1) QIQIHAR RAILWAY ROLLING STOCK CO., LTD.		
<b>HAIBIN HU,</b> June 13, 2011	NO. 36, CHANGQIAN 1 <sup>ST</sup> AVE.,		
SHUMING XING, June 13, 2011	TIEFENG DISTRICT, QIQIHAR, HEILONGJIANG 161002, CHINA		
PINGWEI YIN, June 13, 2011  HAI YAO, June 13, 2011	(2) DALIAN QICHE RAILWAY ROLLING STOCK CO., LTD.		
3. Nature of conveyance:	NO. 21, GUANGYUAN AVE., LVSHUN ECONOMIC DEVELOPMENT ZONE, DALIAN, LIAONING 116052, CHINA		
Reassignment Other	Add'1 names of receiving parties Attached? Yes X No		
4. Application number(s) or patent number(s):			
A. Patent Application No. (s)	B. Patent No.(s)		
13/165,724			
Additional number attached?  5. Name and address of party to whom correspondence concerning document should be mailed:	Yes x No 6. Total No. of applications and patents involved:  ONE (1)		
J. C. Patents 4 Venture, Suite 250 Irvine, CA 92618 (949) 660-0761	7. Total fee(37CFR§3.41): \$ 40.00  Authorized to be charged by credit card  X Authorized to be charge to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 50-0710		
Atty Docket No.: LPTF89  9. Statement and Signature:	Authorized User Name <u>Jiawei Huang</u>		
To the best of my knowledge and belief, the forging information is true and Correct and any attached copy is a true copy of the original document.			
Jiawei Huang /JIAWEI HUANG Name of person Signing Signature Registration No. 43,330	G/ June 21, 2011 Total number of pages including cover sheet, attachments, and documents: 4		

PATENT REEL: 026476 FRAME: 0489 Title:

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## ASSIGNMENT

WHEREAS, the undersigned Inventors:
Zhenming LIU;
Chunlin WANG;
Haibin HU;
Shuming XING;
Pingwei YIN;
Hai YAO

have invented certain new and useful improvements as described and set forth in the below identified application for United States Patent:

Freight car bogie and freight car

[ ] Filed on:	Serial No.:		
[X] Executed concurrently with the execution of this instrument			

WHEREAS Oighar Railway Rolling Stock Co., Ltd

(hereinafter termed "Assignee"), a Chinese corporation

residing at No.36, Changgian 1st Ave., Tiefeng District, Qiqihar,

Heilongjiang 161002, China

WHEREAS DALIAN OICHE RAILWAY ROLLING STOCK CO., LTD.

(hereinafter termed "Assignee"), a Chinese corporation

residing at No.21, Guangyuan Ave., Lyshun Economic Development Zone,

Dalian, Liaoning 116052, China

desires to acquire the entire right, title, and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or disclosed jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting

PATENT REEL: 026476 FRAME: 0490 from a reexamination certificate for any and all of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon including without limitation opposition proceedings, cancellation proceedings,

thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Full name of the first inventor:	Zhenming LIU	
The first inventor's signature:	Date:	2011-6-13
Full name of the second inventor		
The second inventor's signature:	王香杯 Date:	2011-6-13

Date: 201 -6-13

Haibin HU

Full name of the third inventor:

The third inventor's signature:

The sixth inventor's signature: 2016 16

	Page 3
Full name of the fourth inventor: Shuming X	KING
The fourth inventor's signature:	
Full name of the fifth inventor: Pingwei YI	N
The fifth inventor's signature: 7716	Date: >11-6-13
Full name of the sixth inventor: Hai YAO	
The sixth inventor's signature:	Date:

**PATENT** 

REEL: 026476 FRAME: 0492