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**ASSIGNMENT**

WHEREAS, the undersigned Inventors:

**Shifeng XU;**  
**Wendong SHAO;**  
**Haibin HU;**  
**Yuebin YU;**  
**Lidong LI;**  
**Kewei LV;**  
**Shuming XING;**  
**Derong ZHANG;**  
**Xinqiang LIU**

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

Title:       **Central Suspension Device, Wagon Bogie and Express Railway  
Wagon**

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

WHEREAS    **Qiqihar Railway Rolling Stock Co., Ltd.**  
                  (hereinafter termed "Assignee"), a Chinese corporation  
residing at   **No. 36, Changqian 1st Ave., Tiefeng District, Qiqihar,  
                  Heilongjiang 161002, 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 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, 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: **Shifeng XU**

The first inventor's signature: 徐世锋 Date: 26 JUNE, 2012

Full name of the second inventor: **Wendong SHAO**

The second inventor's signature: 邵文东 Date: 26 JUNE, 2012

Full name of the third inventor: **Haibin HU**

The third inventor's signature: 胡海斌 Date: 26 JUNE, 2012

Full name of the fourth inventor: **Yuebin YU**

The fourth inventor's signature: 于跃斌 Date: 26 JUNE, 2012

Full name of the fifth inventor: **Lidong LI**

The fifth inventor's signature: 李业东 Date: 26 JUNE, 2012

Full name of the sixth inventor: **Kewei LV**

The sixth inventor's signature: 吕可维 Date: 26 JUNE, 2012

Full name of the seventh inventor: **Shuming XING**

The seventh inventor's signature: 邢书明 Date: 26 JUNE, 2012

Full name of the eighth inventor: **Derong ZHANG**

The eighth inventor's signature: 张德荣 Date: 26 JUNE, 2012

Full name of the ninth inventor: **Xinqiang LIU**

The ninth inventor's signature: 刘新强 Date: 26 JUNE, 2012