# 506128310 06/26/2020

# PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT6175036

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
XING FANG	05/18/2020
MING CHANG	05/18/2020
XINJUN LU	05/18/2020

## **RECEIVING PARTY DATA**

Name:	CASCO SIGNAL CO., LTD.
Street Address:	ROOM C/D, 27TH FLOOR, KAIXUANMEN BUILDING NO. 428, TIANMUZHONG RD, JING'AN DISTRICT
City:	SHANGHAI
State/Country:	CHINA

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16958643

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	20339.0048USWO
NAME OF SUBMITTER:	RONG YANG
SIGNATURE:	/rongcyang/
DATE SIGNED:	06/26/2020

**Total Attachments: 2** 

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PATENT 506128310 REEL: 053061 FRAME: 0558

Docket No. 20339,0048USWO

#### ASSIGNMENT OF PATENT APPLICATION

WHEREAS,

- 1. Xing FANG, having an address of Room C/D, 27th Floor, Kaixuanmen Building No. 428, Tianmuzhong Rd, Jing'an District Shanghai, China
- 2. Ming CHANG, having an address of Room C/D, 27th Floor, Kaixuanmen Building No. 428, Tianmuzhong Rd, Jing'an District Shanghai, China
- Xinjun LU, having an address of Room C/D, 27th Floor, Kaixuanmen Building No. 428, Tianmuzhong Rd, Jing'an District Shanghai, China

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on , entitled CONTROL METHOD FOR SUPPORTING DYNAMIC COUPLING AND UNCOUPLING OF TRAIN, and which has been given application serial number ;

and

WHEREAS, CASCO SIGNAL CO., LTD. (hereinafter "ASSIGNEE") a corporation organized under the laws of China and having an office and place of business at Room C/D, 27th Floor, Kaixuanmen Building No. 428, Tianmuzhong Rd, Jing'an District Shanghai, China, wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate

PATENT REEL: 053061 FRAME: 0559 to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

方名	V. 2 050
1. Xing FANG	Date
第 吗	200.5.18
2. Ming CHANG	Date
2/K4	2020.5118
3. Xinjun LU	Date

PATENT REEL: 053061 FRAME: 0560

RECORDED: 06/26/2020