505403394 04/01/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIANWEI ZHAO	07/27/2015
QIANG LI	07/27/2015

RECEIVING PARTY DATA

Name:	CARRIER AIR CONDITIONING AND REFRIGERATION R&D MANAGEMENT (SHANGHAI) CO., LTD
Street Address:	3239 SHENJIANG ROAD, PUDONG DISTRICT
City:	SHANGHAI
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15182240

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NAME OF SUBMITTER:	DAVID A. FOX
SIGNATURE:	/David A. Fox/
DATE SIGNED:	04/01/2019

Total Attachments: 2 source=8889942#page1.tif source=8889942#page2.tif

PATENT 505403394 REEL: 048750 FRAME: 0239

ASSIGNMENT

I, Jianwei Zhao and Qiang Li with a Business Address of No. 3239 Shenjiang Road, Pudong District, Shanghai 201206 CN, have invented certain improvements in "AN ELEVATOR CAPABLE OF MONITORING USE OF CHILD AND A CONTROL METHOD THEREOF", and described in Chinese Application No. 201510331620.8, filed 16 June 2015 and listing as inventor(s): Jianwei Zhao, Hui Fang and Qiang Li(hereinafter the Application).

At the time of the invention of the improvements, said improvements were assigned to or under obligation of assignment to Carrier Air Conditioning and Refrigeration R&D Management (Shanghai) Co., Ltd (hereinafter Assignee) a limited liability company organized and established under the laws of PRC, having a place of business at 3239 Shenjiang Road, Pudong District, Shanghai, China.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, our entire right, title and interest in and to:

said invention or inventions as described in the Application, in all forms and embodiments thereof and in all countries and other jurisdictions;

the Application and all applications filed in all countries and jurisdictions based thereon or otherwise for said invention or inventions, including direct or indirect divisional, continuation, continuation-in-part, or substitute applications, and including the right to file all said applications under the provisions of the Paris Convention for the Protection of Industrial Property, Patent Cooperation Treaty or other international convention or agreement;

all patents and reissues, reexaminations, or extensions thereof to be obtained in all countries and jurisdictions upon said invention or inventions or from all said applications; and

all such rights relating to prior infringements, retroactive or past royalties, provisional rights, and other retroactive or past relief or compensation.

The undersigned hereby authorize and request the issuing authorities in all countries and jurisdictions to issue all patents on all said applications to Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by Assignee

PATENT REEL: 048750 FRAME: 0240 or its successors and assigns, to communicate to Assignee, its successors and assigns and to their representatives and agents, all facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in all interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make all of the foregoing provisions effective; and generally do everything possible to aid Assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in all countries and jurisdictions.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.) Jianwei Zhao

7/27 2015 Date

(L.S.) Qiang Li Qiang Li

Date 7/2//201