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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5603988

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANQING SHA	02/08/2017
JINLEI DING	02/08/2017
BUYUN JING	02/08/2017
YUN LI	02/08/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16475867

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ATTORNEY DOCKET NUMBER:	81894US01 (U300951US)
NAME OF SUBMITTER:	DAVID A. FOX
SIGNATURE:	/David A. Fox/
DATE SIGNED:	07/03/2019

Total Attachments: 2 source=8C51530#page1.tif source=8C51530#page2.tif

> **PATENT** REEL: 049664 FRAME: 0883

ASSIGNMENT

WHEREAS, WE, DANQING SHA, JINLEI DING, BUYUN JING, and YUN LI, of Room 3502, 35/F, Kerry Parkside Office, 1155 Fang Dian Road, Pudong New Area, Shanghai 201204 CN have invented certain improvements in

INTERACTION TERMINAL FOR AIR CONDITIONER, CONTROLLER OF AIR CONDITIONER SYSTEM, AIR CONDITIONER SYSTEM AND INTERACTION SYSTEM FOR AIR CONDITIONER

identified as Attorney Docket No. 81894 and described in a patent application as further identified hereinbelow, and

WHEREAS, UNITED TECHNOLOGIES RESEARCH CENTER (CHINA) LTD., (hereinafter Assignee) a limited liability company organized and established under the laws of PRC, with a registered office at United Technologies Research Center (China) Ltd., Room 3502, 35/F, Kerry Parkside Office, 1155 Fang Dian Road, Pudong New Area, Shanghai, 201204, China is desirous of acquiring the entire worldwide right, title and interest in and to said invention or inventions and any and all patents, utility models, design patents or other industrial property rights to be obtained therefore;

NOW, THEREFORE, in consideration of inventor compensation determined and paid in accordance with the United Technologies Building & Industrial Systems Employee Inventor Compensation Award Policy, the undersigned does hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, to the extent owned or assignable by the undersigned, all right, title and interest in and to:

- said invention or inventions, as described in the aforesaid patent application, in any form or embodiment thereof, and in and to the aforesaid application;
- any application filed in any country, jurisdiction or other authority based thereon, including direct or indirect nonprovisional, divisional, continuation-in-part or substitute applications, and including the right to file said applications under the provisions of the Paris Convention for the Protection of Industrial Property, the Patent Corporation Treaty or other international convention or agreement;
- any and all patents or reissues or extensions thereof to be obtained in any country, jurisdiction or other authority which may be filed upon said invention or inventions in any country or other authority;
- all such rights relating to prior infringements, retroactive or past royalties, provisional rights, and other retroactive or past relief or compensation.

The undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to Assignee or its successors and assigns.

The undersigned further agrees, to communicate to Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any 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 any country.

81894CN01 (U300951CN)

The undersigned hereby authorizes the Assignee to insert the application number and filing date of the abovenoted international patent application into the following spaces, when known:

Application No.

201710038374.6

Country or Receiving Office:

Filing Date:

JANUARY 19, 2017

Inventors:

DANQING SHA; JINLEI DING; BUYUN JING; YUN LI

IN TESTIMONY WHEREOF, the undersigned has hereunto set her/his hand and seal on the date after her/his signature.

Danging Sha

Date: 2/8/201

Date: 2/8/2017

81894CN01 (U300951CN)

RECORDED: 07/03/2019

PATENT REEL: 049664 FRAME: 0885