

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5914891

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KE XU	08/02/2017
DANG NGUYEN	08/14/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CARRIER CORPORATION
<b>Street Address:</b>	17900 BEELINE HIGHWAY
<b>City:</b>	JUPITER
<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	33478
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16631579
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<b>ATTORNEY DOCKET NUMBER:</b>	97745US02 (U301319US2)
<b>NAME OF SUBMITTER:</b>	ERIC J. BARON
<b>SIGNATURE:</b>	/Eric J. Baron/
<b>DATE SIGNED:</b>	01/16/2020
<b>Total Attachments: 2</b>	
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source=8GG8556#page2.tif	

ASSIGNMENT

WHEREAS, we, **Ke Xu and Dang Nguyen** of 1025 Cobb Pl. Blvd., NW, Kennesaw, GA 30144, have invented certain improvements in

INTEGRATED ENVIRONMENTAL CONTROL FOR SHARED LOCATIONS

identified as Attorney Docket No. **97745** and described in a patent application as further identified hereinbelow, and

WHEREAS, **CARRIER CORPORATION**, (hereinafter Assignee) of a Delaware, U.S.A. corporation, having a place of business at 17900 Beeline Highway, Jupiter, Florida, 33478, United States of America, 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 UTC Climate Controls & Security 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.

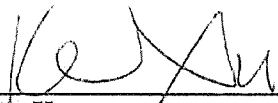
The undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to Assignee or its successors and assigns.

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.

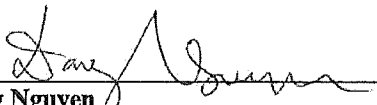
The undersigned hereby authorizes the Assignee to insert the application number and filing date of the above-noted international patent application into the following spaces, when known:

Application No. : 62/535,422  
Country or Receiving Office: US  
Filing Date: July 21, 2017  
Inventors: Ke Xu, Dang Nguyen

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

  
\_\_\_\_\_  
Ke Xu

Date: 08-02-2017

  
\_\_\_\_\_  
Dang Nguyen

Date: 8/14/2017