

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5019661

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	OTIS ELEVATOR MANAGEMENT (SHANGHAI) CO., LTD.	10/31/2017
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	OTIS ELEVATOR COMAPNY	
<b>Street Address:</b>	ONE CARRIER PLACE	
<b>City:</b>	FARMINGTON	
<b>State/Country:</b>	CONNECTICUT	
<b>Postal Code:</b>	06032	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16015490
<b>CORRESPONDENCE DATA</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	98573US01 (U320941US)	
<b>NAME OF SUBMITTER:</b>	DAVID A, FOX	
<b>SIGNATURE:</b>	/David A. Fox/	
<b>DATE SIGNED:</b>	06/22/2018	
<b>Total Attachments: 2</b>		
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## ASSIGNMENT

WHEREAS, **OTIS ELEVATOR MANAGEMENT (SHANGHAI) CO., LTD.**, a limited liability company organized and established under the laws of PRC, having a place of business at TECHWORK, Floor 3, Building 10, Chamtime Plaza, Lane 2889, Jinke Road, Pudong District, Shanghai 201206 China (hereinafter Assignor) is desirous of assigning the entire worldwide right, title and interest in and to all invention or inventions and any and all patents, utility models, design patents or other industrial property rights to be obtained therefore; identified as Attorney Docket No. 98573 and described in a patent application as further identified hereinbelow, and

WHEREAS, **OTIS ELEVATOR COMPANY**, a New Jersey, U.S.A. corporation, having a place of business at One Carrier Place, Farmington, Connecticut, United States of America 06032 (hereinafter Assignee), 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 good and valuable consideration, the receipt of which is hereby acknowledged by Assignor, Assignor does hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, to the extent owned or assignable by the Assignor, 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 Assignor 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.

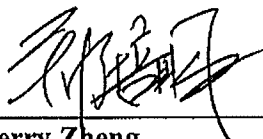
The Assignor further agrees, to communicate to Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other 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 Assignor 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. 201710484975.X  
Country or Receiving Office: CN  
Filing Date: JUNE 23, 2017  
Inventors: WENBO HUANG; XIAOFEI GUO

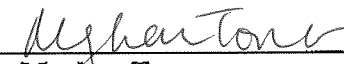
IN TESTIMONY WHEREOF, the undersigned have hereunto set their hand and seal on the date after their signature.

For Assignor

(L.S.)   
Perry Zheng  
Legal Representative

Date: 31/10/2017

For Assignee

(L.S.)   
Meghan Toner  
Deputy IP Counsel

Date: 12-7-2017