## 505169604 10/31/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER H. KOENIG	10/09/2018
BARRY G. BLACKABY	10/08/2018
DANIEL B. DAVIS	10/09/2018
GREGORY M. O'SEEP	10/09/2018
JOHN ESCHENBRENNER	10/09/2018
JESSE R. RICHTER	10/09/2018
GARY P. MENDRALA	10/09/2018

### **RECEIVING PARTY DATA**

Name:	OTIS ELEVATOR COMPANY
Street Address:	ONE CARRIER PLACE
City:	FARMINGTON
State/Country:	CONNECTICUT
Postal Code:	06032

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16176945	

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	103857US02 (U321396US2)	
NAME OF SUBMITTER:	T. DAVID BOMZER	
SIGNATURE:	/T. David Bomzer/	
DATE SIGNED:	10/31/2018	

PATENT 505169604 REEL: 047373 FRAME: 0966

# Total Attachments: 4 source=86B0024#page1.tif source=86B0024#page2.tif source=86B0024#page3.tif source=86B0024#page4.tif

PATENT REEL: 047373 FRAME: 0967

### **ASSIGNMENT**

WHEREAS, We, Christopher H. Koenig, of 212 West Newberry Road, Bloomfield, CT 06002, Barry G. Blackaby, of Five Farm Springs Road, Farmington, CT 06032, Daniel B. Davis, Gregory M. O'Seep, John Eschenbrenner, Jesse R. Richter and Gary P. Mendrala of 212 West Newberry Road, Bloomfield, CT 06002 have invented certain improvements in

### RETROFITTED HOIST MACHINE

identified as Attorney Docket No.103857 and described in a patent application as further identified hereinbelow, and

WHEREAS, Otis Elevator Company, (hereinafter Assignee) of a New Jersey, U.S.A. corporation, having a place of business at One Carrier Place, Farmington, Connecticut, United States of America 06032 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.

103857US01 (U321396US)

Application No. Country or Receiving Office:	US			
Filing Date:				
Inventors:	Christopher H. Koening, Barry G. Blackaby, Daniel B. Davis Gregory M. O'Seep, John Eschenbrenner, Jesse R. Richter, Gary F Mendrala			
IN TESTIMONY WHEREOF, after her/his signature.	the undersigned has hereunto set her/his hand and seal on the date			
Christopher H. Koenig	Date: 10/9/2018?			
Barry G. Blackaby	Date:			
Janiel B. Davis	Date: 10/9/2018			
Gregory M. O/Seep	Date:			
John Eschenbrenner	Date:			
Jesse R. Richter	Date: 10/9/2018			

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103857US01 (U321396US)

Gary J. Mendrala

Date: 10/9/2018

Application No. Country or Receiving Office: Filing Date: Inventors:	US  Christopher H. Koening, Barry G. Blackaby, Daniel B. Davis, Gregory M. O'Seep, John Eschenbrenner, Jesse R. Richter, Gary P. Mendrala			
IN TESTIMONY WHEREOF, after her/his signature.	, the undersigned has hereunto set her/his hand and seal on the date			
Christopher H. Koenig	Date:			
Barry G. Blackaby	Date: 10/4/2018			
Daniel B. Davis	Date:			
Gregory M. O'Seep	Date:			
John Eschenbrenner	Date:			
Jesse R. Richter	Date:			
Gary P. Mendrala	Date:			

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:

103857US01 (U321396US)

Application No. Country or Receiving Office: Filing Date:	<u>US</u>	######################################	anni ann ann an Aireann an Airean	
Inventors:	Christopher I Gregory M. O Mendrala	H. Koening, 'Seep, John	Barry G. Blackaby, Eschenbrenner, Jesse	Daniel B. Davis, R. Richter, Gary P.
IN TESTIMONY WHEREOF, after her/his signature.	the undersigned	l has hereun	to set her/his hand and	seal on the date
		Date:		
Christopher H. Koenig				
Barry G. Blackaby	······	Date:		
party G. Davido				
Daniel B. Davis	<u>.</u>	Date:		
		Date:		
Gregory M O'Seep				
John Eschenbrenner		Date:	10/09/18	
John Eschelistenie				
		Date:		
Jesse R. Richter				
		Date:		la sa rafah kan 3 majayan at mananan
Gary P. Mendrala				

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:

10385711801 (11321396118)