504851704 04/04/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CAMILO CARDONA	03/26/2018
PRASANNA NAGARAJAN	03/27/2018
ANTOINE ADRIAN BLANCHARD	03/29/2018
EMMANUEL CONVARD	04/03/2018

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:	15937104

CORRESPONDENCE DATA

Fax Number: (248)988-8363

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2489888360

Email:docket@cgolaw.comCorrespondent Name:DAVID J. GASKEY

Address Line 1:400 W. MAPLE ROAD, SUITE 350Address Line 2:CARLSON, GASKEY & OLDS, P.C.Address Line 4:BIRMINGHAM, MICHIGAN 48009

ATTORNEY DOCKET NUMBER:	60469-609PUS1;100808US01	
NAME OF SUBMITTER:	DAVID J. GASKEY	
SIGNATURE:	/David J. Gaskey/	
DATE SIGNED:	04/04/2018	

Total Attachments: 8

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PATENT 504851704 REEL: 045431 FRAME: 0660



PATENT REEL: 045431 FRAME: 0661

WHEREAS, I, Camilo Cardona of Five Farm Springs, Farmington, CT 06032, have invented certain improvements in

ELEVATOR MACHINE BRAKE DELAY CONTROL

identified as Attorney Docket No. 100808US01; 60469-609PUS1 and described in a patent application as further identified hereinbelow, and

WHEREAS, Otis Elevator Company, (hereinafter Assignee) of 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.

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.

Country or Receiving Office:

Filing Date:

Inventors:

Camilo Cardona

Prasanna Nagarajan

Antoine Adrian Blanchard

Emmanuel Convard

Gregor Stricker

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

Michael Peters

Camilo Cardona

Date: Harch 26, 2018

WHEREAS, I, Prasanna Nagarajan of Five Farm Springs, Farmington, CT 05032, have invented certain improvements in

ELEVATOR MACHINE BRAKE DELAY CONTROL

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other authority which may be filed upon said invention or inventions in any country or other authority;

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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:

15/937,104 Application No. Country or Receiving Office: March 27, 2018 Filing Date: Camilo Cardona Inventors: Prasanna Nagarajan Antoine Adrian Blanchard Emmanuel Convard Gregor Stricker Michael Peters

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

Prasanna Nagarajan

WHEREAS, I Antoine Adrian Blanchard of Avenue des Montoires, Gien, France 45500. have invented certain improvements in

ELEVATOR MACHINE BRAKE DELAY CONTROL

identified as Altorney Docket No. 100808US01; 60469-609PUS1 and described in a patent application as further identified hereinbelow, and

WHEREAS, Otis Elevator Company, (hereinafter Assignee) of 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;

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- may 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;

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Application No.

15/937,104

Country or Receiving Office:

US

Filing Date: Inventors: March 27, 2018

Camilo Cardona Prasanna Nagarajan

Antoine Adrian Blanchard Emmanuel Convard Gregor Stricker Michael Peters

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

Antoine Blanchard

inter Philippe Zo18

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WHEREAS, I, Emmanuel Convard of Avenue des Montoires, Gien, France 45500, have invented certain improvements in

ELEVATOR MACHINE BRAKE DELAY CONTROL

identified as Attorney Docket No. 100808US01; 60469-609PUS1 and described in a patent application as further identified hereinbelow, and

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- 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;

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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.

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April 13" 2018
Commanuel CONVARD
Commanuel ConvARD

REEL: 045431 FRAME: 0668

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.

15/937,104

Country or Receiving Office:

US

Filing Date: Inventors: March 27, 2018

Camilo Cardona

Prasanna Nagarajan

Antoine Adrian Blanchard

Emmanuel Convard Gregor Stricker

Michael Peters

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

Emmanuel Convard

Date: 4213

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REEL: 045431 FRAME: 0669