PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4783588

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HISANORI SEKI	01/18/2018
ATSUSHI YAMADA	01/18/2018
TOMOMITSU SANO	01/18/2018

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:	15869796

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	99918US01 (U321095US)	
NAME OF SUBMITTER:	DAVID A, FOX	
SIGNATURE:	/David A. Fox/	
DATE SIGNED:	01/19/2018	

Total Attachments: 2 source=7Z53237#page1.tif source=7Z53237#page2.tif

PATENT 504736862 REEL: 045096 FRAME: 0995

ASSIGNMENT

WHEREAS, we, Hisanori Seki, Atsushi Yamada, and Tomomitsu Sano of 2700-1 Koike Shibayama-Machi, Sanbu-Gun, Chiba-Ken, 289-1623 Japan, have invented certain improvements in

DOOR OPERATION CONTROLLER

identified as Attorney Docket No. 99918 and described in a patent application as further identified hereinbelow, and

WHEREAS, OTIS ELEVATOR COMPANY, (hereinafter Assignee) 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 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 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.

99918US01 (U321095US)

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.

15/869,796

Country or Receiving Office:

US

Filing Date:

January 12, 2018

Inventors:

Hisanori Seki, Atsushi Yamada, Tomomitsu Sano

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

11150110

Date: <u>2018 - 01 - 18</u>

Date:

Date: 2018-01-18

Tomomitsu Sano

99918US01 (U321095US)

RECORDED: 01/19/2018

PATENT REEL: 045096 FRAME: 0997