## 506365552 11/20/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
PETER HERKEL	12/16/2019
NORBERT DIWISCH	12/16/2019

## **RECEIVING PARTY DATA**

Name:	OTIS GMGH & CO. OHG	
Street Address:	OTISSTRASSE 33	
City:	BERLIN	
State/Country:	GERMANY	
Postal Code:	13507	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16953475

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	123638US01 (U321761US)	
NAME OF SUBMITTER:	DAVID A. FOX	
SIGNATURE:	/David A. Fox/	
DATE SIGNED:	11/20/2020	

## **Total Attachments: 4**

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> PATENT REEL: 054430 FRAME: 0172

#### ASSIGNMENT

WHEREAS, I Peter Herkel of Otisstraße 33, Berlin, Germany (Federal Republic of), 13507 have invented certain improvements in

#### ELECTRONIC TEST NODES FOR AUTOMATIC CHECK OF A SAFETY CHAIN

identified as Attorney Docket No. 123638 and described in a patent application as further identified hereinbelow, and

WHEREAS, **OTIS GmbH & Co. oHG** a general partnership (oHG) organized and established under the laws of Germany having its registered office at **Otisstrasse 33, 13507 Berlin, Germany** (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 inventor compensation determined and paid in accordance with the OTIS 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.

123638EP01 (64.145615)

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

Application No. 19211342.1 Country or Receiving Office: EP Filing Date: 25 November 2019

Inventors: Peter Herkel, Norbert Diwisch

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

Peh Helel

Date: 2018-12-16

123638EP01 (64.145615)

#### ASSIGNMENT

WHEREAS, I Norbert Diwisch of Otisstraße 33, Berlin, Germany (Federal Republic of), 13507 have invented certain improvements in

## ELECTRONIC TEST NODES FOR AUTOMATIC CHECK OF A SAFETY CHAIN

identified as Attorney Docket No. 123638 and described in a patent application as further identified hereinbelow, and

WHEREAS, OTIS GmbH & Co. oHG a general partnership (oHG) organized and established under the laws of Germany having its registered office at Otisstrasse 33, 13507 Berlin, Germany (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 inventor compensation determined and paid in accordance with the OTIS 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.

123638EP01 (64.145615)

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

Application No. 19211342.1 Country or Receiving Office: EP Filing Date: 25 November 2019

Inventors: Peter Herkel, Norbert Diwisch

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

Date: 16.12.2019

NORBERT DIWISCH

123638EP01 (64.145615)

**RECORDED: 11/20/2020** 

PATENT REEL: 054430 FRAME: 0176