### 504448413 07/10/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
EDUARD STEINHAUER	06/12/2017
MATTHIAS GLÜCK	06/12/2017
BANKOLE ADJIBADJI	06/20/2017

#### **RECEIVING PARTY DATA**

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State/Country:	GERMANY
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City:	ESSEN
State/Country:	GERMANY
Postal Code:	45143

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

Property Type	Number	
Application Number:	15530000	

#### CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ALEXANDRA WROBLEWSKI
SIGNATURE:	/Alexandra Wroblewski/

PATENT REEL: 042945 FRAME: 0093

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DATE SIGNED:	07/10/2017		
Fotal Attachments: 3			
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PATENT REEL: 042945 FRAME: 0094

#### ASSIGNMENT

WHEREAS, we, the undersigned inventors, having our residences as set forth below, hereinafter referred to as "ASSIGNORS," have invented a certain new invention for:

# METHOD FOR OPERATING AN ELEVATOR SYSTEM AND ELEVATOR SYSTEM DESIGNED FOR PERFORMING THE METHOD

as described and set forth in U.S. National Stage Patent Application No. 15/530,000 filed on May 26, 2017, and related PCT International Patent Application No. PCT/EP2015/076141 filed on November 10, 2015, preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, THYSSENKRUPP ELEVATOR AG, a company organized under the laws of Germany, with its principal place of business at ThyssenKrupp Allee 1, 45143 Essen, Germany and THYSSENKRUPP AG, a company organized under the laws of Germany, with its principal place of business at ThyssenKrupp Allee 1, 45143 Essen, Germany, hereinafter collectively referred to as "ASSIGNEES", are together desirous of jointly acquiring ASSIGNORS' entire right, title and interest in and to said invention, improvements, application and any Letters Patents which may be granted therefor or thereupon in any country, together with any and all non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof in all countries throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration by ASSIGNEES to ASSIGNORS, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto ASSIGNEES, their respective successors and assigns, the entire right, title and interest in and to said invention, improvements, and in and to said application and any Letters Patents which may be granted therefor or thereupon, together with any and all non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof, and ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or upon said invention or applications, or patents resulting therefrom, insofar as my interest is concerned, unto ASSIGNEES in accordance with this Assignment. To the extent applicable, ASSIGNORS also hereby assign to ASSIGNEES, their respective successors and assigns, all right, title and interest to sue third parties for any past, present or future infringement, and to collect all damages relating thereto, of all Letters Patents assigned herein.

ASSIGNORS also assign to ASSIGNEES, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and ASSIGNORS further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in ASSIGNEES.

Assignment - page 1 of 3

PATENT REEL: 042945 FRAME: 0095 NAME OF SOLE OR FIRST INVENTOR:

Given Name (first and middle[if any])

Eduard

A petition has been filed for this unsigned

Family Name or Surname

**STEINHAUER** 

ASSIGNORS will communicate to ASSIGNEES, their respective successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and, at the expense of ASSIGNEES, ASSIGNORS will fully cooperate in any legal proceedings, including any proceeding within the United States Patent and Trademark Office or other Patent Office anywhere in the world, relating thereto, sign all lawful papers, execute all non-provisional, divisional, continuing, continuations-in-part, reissue and substitute applications, make all rightful oaths and declarations, and, in addition, execute any and all documents required to vest title in ASSIGNEES and to aid ASSIGNEES to obtain and enforce proper protection for said invention in all countries.

ASSIGNORS covenant that ASSIGNORS have the full right to convey the interest assigned by this Assignment, and that ASSIGNORS have not executed and will not execute any agreement in conflict with this Assignment.

inventor

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Inventor's Signature				Date (mm/dd/yyyy)
Spark				12-6-19
Residence: City	State Country:			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Nürtingen	DE			
Mailing Address				
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<u>Cítý</u>	State	Postal (Zip) Code Country		untry
Nürtingen		72622 D		E
		,		
NAME OF ADDITIONAL JOINT INVENTOR, if A petition has been filed for this unsigned				for this unsigned
any: inventor Given Name (first and middle[if any]) Family Name or Surname			or Surname	
Matthias	GLÜCK			
Inventor / Signature Date (mm/dd/yyvy)  [A]				
Røsidence: City	State	Country ,		
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Assignment - page 2 of 3

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NAME OF ADDITIONAL J	AME OF ADDITIONAL JOINT INVENTOR, if A petition has been filed for this unsigned			for this unsigned
any:	inventor			
Given Name (first and middlefif anyl)		Family Name or Surname		
Bankole	ADJIBADJI			
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Assignment - page 3 of 3

PATENT REEL: 042945 FRAME: 0097