504638886 11/13/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	TA		
		Name	Execution Date
CHIH-HUNG AARON KIN	١G		07/13/2016
RECEIVING PARTY DAT	ГА		
Name:	THYSSENKRUPP ELEVATOR AG		
Street Address:	THYSSENKRUPP ALLEE 1		
City:	ESSEN		
State/Country:	GERMANY		
Postal Code:	45143		
Name:	THYSSENKRUPP AG		
Street Address:	THYSSENKRUPP ALLEE 1		
City:	ESSEN		
State/Country:	GERMANY		
Postal Code:	45143		
PROPERTY NUMBERS	Total: 1		
Property Type		Number	
Application Number:		5140936	
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CORRESPONDENCE DA			
CORRESPONDENCE DA	ATA (112)471-4094	
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DOMESTIC

Application No. <u>15/140,936</u>

Attorney Docket No. 7555-1600849

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

MULTIMODAL USER INTERFACE FOR DESTINATION CALL REQUEST OF ELEVATOR SYSTEMS USING ROUTE AND CAR SELECTION METHODS

(Invention Title)

for which a United States Provisional Patent application was filed on _____(mm/dd/yyyy) and bears Application Number ______ (hereinafter "said application"). AND/OR

_____ for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

x for which an application for a United States Patent was filed on <u>04/28/2016</u> (mm/dd/yyyy) and bears Application Number <u>15/140,936</u> (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on ______(mm/dd/yyyy), bearing Application No. ______(hereinafter "said application").

AND, WHEREAS, ThyssenKrupp Elevator AG and ThyssenKrupp AG, a corporation of Germany, having a place of business at ThyssenKrupp Allee 1, Essen, Germany 45143, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

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DOMESTIC Application No. 15/140,936

Attorney Docket No. 7555-1600849

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR: RESIDENCE: Chih-Hung Aaron King Sharpsburg, GA
EXECUTED this 13 day of July, 2016
STATE of <u>Georgia</u>)
COUNTY of $\frac{1}{2}$
On this 17 day of 5/17, in the year 2016, before me Reed Boston, DAY MONTH a notary public, personally appeared Chih-Hung Aaron King NAME OF DOCUMENT SIGNER
proved on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged he/she executed the same.
I certify under Penalty of Perjury under the laws of the State of <u>6 compro-</u> that the foregoing paragraph is true and correct.
Witness my hand and official seal.
Norary Public
S E A
L
REED BAXTER NOTARY PUBLIC Hall County State of Georgia My Comm. Expires Nov. 16, 2019
Checked Box indicates additional page(s) for inventor signatures.
Page 2 of 2

PATENT REEL: 044104 FRAME: 0581

RECORDED: 11/13/2017