506582288 03/30/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS FELIS	04/28/2020
PIETER-BAS DE KLEER	09/08/2020
SIMON FEISMANN	03/27/2021
ISAAK MODASER SABA	04/28/2020

RECEIVING PARTY DATA

Name:	THYSSENKRUPP STAIRLIFTS B.V.
Street Address:	VAN UTRECHTWEG 99
City:	KRIMPEN AAN DEN IJSSEL
State/Country:	NETHERLANDS
Postal Code:	2921 LN
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:	16651008

CORRESPONDENCE DATA

Fax Number:

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: 3126085562

Email: william.cassin@tkelevator.com

Correspondent Name: WILLIAM J. CASSIN Address Line 1: 1180 W. KRAML CT.

Address Line 4: PALATINE, ILLINOIS 60067

ATTORNEY DOCKET NUMBER:	171057P30US
NAME OF SUBMITTER:	WILLIAM J. CASSIN

PATENT 506582288 REEL: 055762 FRAME: 0029

SIGNATURE:	/William J. Cassin/		
DATE SIGNED:	03/30/2021		
Total Attachments: 5			
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PATENT REEL: 055762 FRAME: 0030

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 OF PLANNING PLATFORM LIFT

as described and set forth in U.S. National Stage Patent Application No. 16/651,008 filed on March 26, 2020, and related PCT International Patent Application No. PCT/EP2018/076867 filed on October 2, 2018, preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, thyssenkrupp Stairlifts B.V., a company organized under the laws of the Netherlands, with its principal place of business at Van Utrechtweg 99, 2921 LN, Krimpen aan den Ijssel, the Netherlands 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

NAME OF SOLE OR FIRST INVENTOR:

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 nonprovisional, 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.

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

NAME OF SOLE OR FIRST INVENTOR:		☐ A petition has been filed for this unsigned				
Given Name (first and middle[if any])		inventor	Family Name or Surname			
-	any 1)					
Thomas			FELIS			
Inventor's Signature	- A.				Date (mm/dd/yyyy)	
Thomas F	elis				04/28/2020	
Residence: City	State	Country				
Seattle	WA	USA				
Mailing Address						
806 W. Crockett St.						
City	<u>State</u>	Postal (Zip) Cod	<u>e</u>	Co	ountry	
Seattle	WA	98119 US		USA		
NAME OF ADDITIONAL J	_ •	nas been f	ïled	for this unsigned		
Chan Name (first and middle life	o.u1)	inventor	Equil. N	To		
Given Name (first and middle[if	any [)				or Surname	
Pieter-Bas			DE KI	LEE		
Inventor's Signature					Date (mm/dd/yyyy)	
Residence: City	State	Country				
Delft		NL				
Mailing Address						
Van Tijenstraat 52						
City	<u>State</u>	Postal (Zip) Cod	<u>e</u>	<u>Co</u>	<u>untry</u>	
Delft		2628 ZM		NI	L	

Assignment – page 2 of 3

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.

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

NAME OF SULE OR FIRS	L A petition has been filed for this unsigned inventor					
Given Name (first and middle[if:		Family Name or Surname				
Thomas	FELIS					
Inventor's Signature					Date (mm/dd/yyyy)	
Residence; City	State State	Country	· · · · · · · · · · · · · · · · · · ·			
Seattle	WA	USA				
Mailing Address						
806 W. Crockett St.						
City	State	Postal (Zip) Code	2	Con	Country	
Seattle	WA	98119 U		US	USA	
				c20000000		
NAME OF ADDITIONAL J	A petition has been filed for this unsigned inventor					
Given Name (first and middle[if a	Family Name or Surname			or Surname		
Pieter-Bas	y.	DE KLEER			R	
Inventor's Signature	5 M.			T	Date (mm/dd/yyyy)	
TWW.	belief				09/08/2020	
Residence: City	State	Country				
Delft		NL				
Mailing Address	***************************************	ocannaciona anno manaciona anno manaciona anno manaciona anno manaciona anno manaciona anno manaciona anno man				
Van Tijenstraat 52						
City	<u>State</u>	Postal (Zip) Code	ž	Cor	intry	
Delft		2628 ZM		NI		

Assignment - page 2 of 3

NAME OF ADDITIONAL.	A petition has been filed for this unsigned					
any: Given Name (first and middle[if		inventor	E-mile N			
		Family Name or Surname				
Simon	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	******************************	FEISMANN			
Inventor's Signature	and a			Date	(mm/dd/yyyy)	
	Markey Comment	and the second		2	27.03.2021	
Residence: City	State	Country				
Meerbusch		DÉ				
Mailing Address						
Unter der Mühle 74						
<u>City</u> :	State	Postal (Zip) Code Cour				
Meerbusch		40667 I		DE		
NAME OF ADDITIONAL.	MANATANATAN				in an airmad	
any:	MAINT LINY EN KOR, II	A petition I	ias occii i	neo ioi in	is unsigned	
Given Name (first and middle[if	any))		Family N	ame or Su	mame	
Isaak Modaser			SABA			
Inventor's Signature	***************************************			Date	(mm/dd/yyyy)	
Residence: City	State	Country				
		7				
Essen		DE				
Mailing Address						
Moltkeplatz 23	~~~~	***************************************			***************************************	
City	State	Postal (Zip) Cod	ġ.	Country		
Essen		45138		DE		

Assignment - page 3 of 3

NAME OF ADDITIONAL JOINT INVENTOR, if			for this unsigned			
any:		inventor				
Given Name (first and middle[if any])		Family Nan		lame	me or Surname	
Simon			FEISMANN			
Inventor's Signature					Date (mm/dd/yyyy)	
Residence: City	State	Country				
Meerbusch		DE				
Mailing Address						
Unter der Mühle 74						
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Meerbusch		40667 I		DE	DE	
[T				
NAME OF ADDITIONAL any:	JOINT INVENTOR, if	inventor	nas been f	iled f	for this unsigned	
Given Name (first and middle[if	any])	Family Name or Surname		or Surname		
Isaak Modaser		SABA				
Inventor's Signature					Date (mm/dd/yyyy)	
Control of the contro					28.04.2020	
Residence: City	State	Country				
Essen		DE				
Mailing Address					(Carolina)	
Moltkeplatz 23 Garte	enstrasse 41				Significant of the second of t	
City	State	Postal (Zip) Cod	<u>e</u>	Cou	intry	
Essen Marbach		4 5138 71672	2	DE	3	

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