# 502643727 01/21/2014

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2690335

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
Name		xecution Date	
AMARNAUTH ERIC APPANA		/2014	
RECEIVING PARTY DATA			

Name:	THYSSENKRUPP ELEVATOR CORPORATION
Street Address:	1995 N. PARK PLACE SE #370
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30339

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14157963

## CORRESPONDENCE DATA

 Fax Number:
 (513)651-6981

 Phone:
 5136516800

Email: ttorrence@fbtlaw.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: FROST BROWN TODD LLC

Address Line 1: 3300 GREAT AMERICAN TOWER

Address Line 2: 301 EAST FOURTH STREET

Address Line 4: CINCINNATI, OHIO 45202

NAME OF SUBMITTER:	TRACY L. TORRENCE
Signature:	/Tracy L. Torrence/
Date:	01/21/2014

Total Attachments: 3

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> PATENT REEL: 032008 FRAME: 0846

### ASSIGNMENT

The undersigned (hereinafter "Assignor") of the residence(s) indicated below are the inventor(s) of certain invention(s) and embodiment(s) thereof (hereinafter collectively the "Invention") described in a United States Patent Application Serial Number 14/157,963, filed on January 17, 2014 titled ELEVATOR SWING OPERATION SYSTEM AND METHOD (hereinafter the "Application").

ThyssenKrupp Elevator Corporation, a corporation having a principal place of business at 1995 N. Park Place SE #370, Atlanta, Georgia 30339, and its successors, assigns, and legal representatives (hereinafter collectively "Assignee") desires to secure the entire right, title and interest in and to the Invention.

For good and valuable consideration, the receipt and adequacy of which is acknowledged, Assignor hereby:

- 1. Sells, assigns and transfers to Assignee the entire right, title and interest in and to the Invention, the Application, any other applications to which the Application claims priority benefit, including but not limited to related provisional applications, any other patent applications based in whole or in part upon the Invention or Application in any country (including Patent Cooperation Treaty, divisional, renewal, substitute, continuation, and continuation-in-part applications), all patents and other forms of intellectual property protection which may be granted thereon (including all reissues, reexaminations, and extensions thereof), and all priority rights appertaining thereto;
- 2. Sells, assigns and transfers to Assignee the entire right to claim the benefit of priority to the Application and to the following applications to which the Application claims priority benefit;
- 3. Authorizes Assignee to file applications for patents and other forms of intellectual property protection on the Invention in any country in the name of Assignee, or otherwise as Assignee may deem advisable;
- 4. Authorizes and requests the Director of the United States Patent & Trademark Office, and such patent office officials in foreign countries as are duly authorized by their laws to issue patents, to issue any patents on the Invention to Assignee as the owner of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 5. Agrees, without expense to Assignor but without further consideration, to carry out in good faith the intent and purpose of this Assignment by executing all divisional, renewal, substitute, continuation, continuation-in-part, reissue, and all other patent applications based on the Invention; executing all rightful oaths, assignments, powers of attorney and other papers; communicating to Assignee all facts known to Assignor relating to the Invention and the history thereof; and generally, doing everything reasonably possible which Assignee shall consider desirable for aiding in securing, maintaining, and enforcing proper protection for the Invention

and for vesting title in Assignee to the Invention and all patent applications and patents based on the Invention;

- 6. Represents and warrants that Assignor has the full right to convey to Assignee the entire interest to the Invention, and that Assignor has not executed, and will not execute, any agreement in conflict herewith; and
- 7. Authorizes Frost Brown Todd, LLC to insert in this Assignment the serial number and filing date of the Application or any other information which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

Sole or first inventor		<u> </u>	
Signature: Full Name: Residence:	Amarnauth Eric Appana 104-18 110 <sup>th</sup> Street Jamaica, NY 11419	· · ·	Date: 1/12/2014.
STATE OF	MY )ss	<b>:</b> :	
On this 1.	day of JAU EAPPANN who proved to subscribed to on this Assignment	me on the basis o and acknowledged	, personally appeared before me f satisfactory evidence to be the person I that he executed the same
		Notary Public	<b>1</b>
		NOT	CHANDRA S GAJULAPALLI ARY PUBLIC, STATE OF NEW YORK Registration No. 01GA6085077 Qualified in Nassau County ommission Expires December 23, 2014

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Assignee: ThyssenKru	upp Elevator Corporation	
By:	S Scott Dale: San. 17, 28	0 <b>4</b> 4
Full Name:	Eric Scrudders	
Title:	General Counsel and	
	Executive Vice President	
STATE OF Proceedings of this 17th Eric Scrudde whose name is suited.	day of January 20 14, personally appeared before me we who proved to me on the basis of satisfactory evidence to be the person bscribed to on this Assignment, and acknowledged that he executed the same.	
	Notary Public: Kathy a. Reafra My Commission Expires: 1-30-2018	bernald-gland.

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