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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK P. DUDDE	03/11/2015
JOHN KEITH ANDERSON	03/18/2015
PETER P. FELDHUSEN	03/11/2015
MICHAEL A. PALAZZOLA	03/18/2015
JIE XU	03/18/2015
ALAN M. PARKER	03/18/2015
WILLIAM W. DELK	03/18/2015
OLIVIA L. STONE	03/18/2015

RECEIVING PARTY DATA

Name:	THYSSENKRUPP ELEVATOR AG	
Street Address:	THYSSENKRUPP ALLEE 1	
City:	ESSEN	
State/Country:	GERMANY	
Postal Code:	45143	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14666436

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JOHN CHAU
SIGNATURE:	/John Chau/

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DATE SIGNED:	03/24/2015
Total Attachments: 4	
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by John Keith Anderson; Frank P. Dudde; Peter P. Feldhusen; Mike Palazzola; Xie Xu; Alan M. Parker; William D. Delk; and Olivia Stone (hereinafter referred to as Assignors), residing at 159 Whispering Hills Drive, Jackson, Tennessee 38305; 423 Pine Grove Drive, Collierville, Tennessee 38017; 1786 Northcross Place North, Collierville, Tennessee 38017; 6440 Riverdale Cove, Horn Lake, Mississippi 38637; 8997 Bridlewood Lane, Cordova, Tennessee 38016; 48 Cross Creek Cove, Byhalia, Mississippi 38611; 4275 Lexi Drive, Olive Branch, Mississippi 38305; and 959 Catbird Court, Memphis, Tennessee 38119, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in ELEVATOR WITH MASTER CONTROLLER, set forth in a Utility application for Letters Patent of the United States, already filed on March 24, 2015 as U.S. Application No. 14/666,436; and

WHEREAS, ThyssenKrupp Elevator AG, a Corporation organized under and pursuant to the laws of Germany having its principal place of business at ThyssenKrupp Allee 1, 45143 Essen, GERMANY (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and

Attorney Docket No: TKEG-10002/08 Client's Reference: 140177P00US assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification 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 document:

GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

All practitioners at Customer Number 25006

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	3111/15	Signature:	Frank P. Dudde
Date:	3/18/15	Signature:	John Keith Anderson
Date:	3-11-15	Signature:	Peter P. Feldhusén
Date:	3/18/2015	Signature:	Michael A. Palazzola
Date: 3	/18/2015	Signature:	Jie Xu
Date:	3/18/15	Signature:	Alan M. Parker

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Date: 3/18/15

Signature:

Attorney Docket No: TKEG-10002/08 Client's Reference: 140177P00US