505031338 08/01/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HELMUT BORKOWSKI	07/27/2018

RECEIVING PARTY DATA

Name:	WIRTGEN GMBH
Street Address:	REINHARD-WIRTGEN-STRASSE 2
City:	WINDHAGEN
State/Country:	GERMANY
Postal Code:	53578

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16070834

CORRESPONDENCE DATA

Fax Number: (615)242-2221

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.

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Address Line 1: 1600 DIVISION ST ROUNDABOUT PLAZA, SUITE 500

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ATTORNEY DOCKET NUMBER:	019427 (D/1490)
NAME OF SUBMITTER:	LUCIAN WAYNE BEAVERS
SIGNATURE:	/Lucian Wayne Beavers, Reg. No. 28,183/
DATE SIGNED:	08/01/2018

Total Attachments: 3

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PATENT 505031338 REEL: 046526 FRAME: 0539

Attorney Docket No.: 019427 (D/1490)

Customer No.; 23456

ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Helmut Borkowski (Assignor) assigns to Wirtgen GmbH of Reinhard-Wirtgen-Strasse 2, Windhagen, Germany 53578, (Assignee) his entire right, title, and interest in and to an invention entitled SYSTEM COMPRISING CONSTRUCTION MACHINE, TRANSPORT VEHICLE WITH LOADING SPACE AND IMAGE-RECORDING DEVICE, AND METHOD FOR DISPLAYING AN IMAGE STREAM DURING THE LOADING OR UNLOADING OF A TRANSPORT VEHICLE (the Invention), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. with respect to the Invention and improvements thereto and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention, or improvements thereto, including U.S. Patent Application Number 16/070,834, which entered the National Phase on July 18, 2018 and International Application Number PCT/EP2017/051340 filed on January 23, 2017.

Assignor will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and

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assistance as may reasonably be required by Assignee in any administrative or legal

proceeding to obtain or protect such rights.

This Assignment and each of its terms shall be binding on the Assignor, and his

representatives, heirs and assigns, and shall inure to the benefit of Assignee, its

successors, and assigns.

This Assignment includes without limitation, the right to sue for past, present

and future infringement of the interests assigned in this Assignment and the right

to collect and receive any damages, royalties, or settlement for such past,

present and future infringements and any and all causes of action relating to any

of the inventions or discoveries described herein.

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Attorney Docket No.: 019427 (D/1490) Customer No.: 23456

Helmut Borkowski	27.07.2013 Date	
Witness Signature Lielan Freitag Witness Name	<u>27.07.20/8</u> Date	
Witness Name Witness Signature Chair Action	27.07.2018 Date	

Witness Name

RECORDED: 08/01/2018

PATENT REEL: 046526 FRAME: 0542