# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
BERND BACKES	11/07/2019
DIETER STUEHRWOLDT	11/15/2019
FRANZ BISCHOF	11/11/2019
JANN REESING	11/15/2019

## **RECEIVING PARTY DATA**

Name:	MANITOWOC CRANE GROUP FRANCE SAS		
Street Address:	66 CHEMIN DU MOULIN CARRON		
Internal Address:	C60236		
City:	DARDILLY CEDEX		
State/Country:	FRANCE		
Postal Code:	69574		

# **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16455234	

### **CORRESPONDENCE DATA**

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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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ATTORNEY DOCKET NUMBER:	41929-118125US
NAME OF SUBMITTER:	MICHAEL J. KYLE
SIGNATURE:	/Michael J. Kyle/
DATE SIGNED:	12/10/2019

**Total Attachments: 2** 

PATENT REEL: 051235 FRAME: 0606 source=2019-12-10-Assignment (executed) (118125US)#page1.tif source=2019-12-10-Assignment (executed) (118125US)#page2.tif

PATENT REEL: 051235 FRAME: 0607

Attorney Docket No. 80 041 XV 41929-118125US

U.S. Serial No.: 16/455,234 Filed: June 27, 2019

#### ASSIGNMENT

WHEREAS, we, Bernd Backes, with an address c/o Manitowoc Crane Group France SAS ,66 chemin du Moulin Carron - C60236, 69574 Dardilly Cedex, France, Dieter Stuchrwoldt, with an address c/o Manitowoc Crane Group France SAS ,66 chemin du Moulin Carron - C60236, 69574 Dardilly Cedex, France, Franz Bischof, with an address c/o Manitowoc Crane Group France SAS ,66 chemin du Moulin Carron - C60236, 69574 Dardilly Cedex, France and Jann Reesing, with an address c/o Manitowoc Crane Group France SAS ,66 chemin du Moulin Carron - C60236, 69574 Dardilly Cedex, France, have invented new and useful improvements in TELESCOPIC JIB BRACING DEVICE, and have executed an application for United States Letters Patent; and

WHEREAS, Manitowoc Crane Group France SAS, a corporation organized and existing under the laws of France, having a place of business at 66 chemin du Moulin Carron - C60236, 69574 Dardilly Cedex, France, (hereinafter, "Assignee") is desirous of acquiring the entire right, title, and interest in and to said invention, said application, and in to and under all Letters Patent of the United States and foreign countries that may be granted therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to us in hand and paid by said Assignee the receipt of which is hereby acknowledged, we, said Bernd Backes, Dieter Stuehrwoldt, Franz Bischof and Jann Reesing have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to and unto said Assignee, its successors and assigns, for, within and throughout the United States and the territories thereof, and all foreign countries, the entire right, title and interest in and to said invention, and in, to and under said application, and all Letters Patent of the United States and foreign countries that may be granted for said invention and improvements, including divisions, reissues, subdivisions, continuations and prolongations of such applications and Letters Patent, to have and to hold for the sole and exclusive use and benefit of said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, and further, including the right to Assignee to file in its name applications for Letters Patent to said improvements in any country or countries foreign to the United States including the full right to claim for any such applications the priority benefits of the International Convention for the Protection of Industrial Property and other priority conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

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Attorney Docket No. 80 041 XV 41929-118125US

U.S. Serial No.: 16/455,234 Filed: June 27, 2019

We do hereby covenant and agree, for ourselves, beirs and legal representatives, that we will assist said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth; in vesting in said Assignee, like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that we will execute and deliver to said Assignee, any and all additional papers that may be requested by said Assignee, to fully carry out the terms of this assignment.

And we do hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States that may be granted pursuant to application aforesaid, or for said invention, to said Assignee, its successors and assigns in accordance with this assignment.

And we do hereby authorize and request that any attorney associated with PTO Customer No. 143381 may delete, insert, or alter any information above identifying this application, or any related application, after execution of this assignment.

And we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

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15. M. 2019 Date

15.11.20.19 Date

Dieter Stuehrwoldt

Franz Bischof

Jann Recsing

Assignee:

Date: 25.11.2015

Print Name: Malic

Title: Vice Oresiclent Englossing Art

For: Manitowec Crane Group France SAS

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REEL: 051235 FRAME: 0609