

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2714643

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ROBERT J. WALKER</td> <td>01/29/2014</td> </tr> <tr> <td>DAVID J. PECH</td> <td>01/31/2014</td> </tr> </tbody> </table>		Name	Execution Date	ROBERT J. WALKER	01/29/2014	DAVID J. PECH	01/31/2014				
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ROBERT J. WALKER	01/29/2014										
DAVID J. PECH	01/31/2014										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>MANITOWOC CRANE COMPANIES, LLC</td> </tr> <tr> <td>Street Address:</td> <td>2400 SOUTH 44TH STREET</td> </tr> <tr> <td>City:</td> <td>MANITOWOC</td> </tr> <tr> <td>State/Country:</td> <td>WISCONSIN</td> </tr> <tr> <td>Postal Code:</td> <td>54221</td> </tr> </table>		Name:	MANITOWOC CRANE COMPANIES, LLC	Street Address:	2400 SOUTH 44TH STREET	City:	MANITOWOC	State/Country:	WISCONSIN	Postal Code:	54221
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (801)355-7901</p> <p>Phone: 801-355-7900</p> <p>Email: awaugh@brinksgilson.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: BRINKS GILSON & LIONE</p> <p>Address Line 1: 222 SOUTH MAIN, SUITE 1930</p> <p>Address Line 4: SALT LAKE CITY, UTAH 84101</p>											
ATTORNEY DOCKET NUMBER:	3380-1491										
NAME OF SUBMITTER:	CRAIG BUSCHMANN										
Signature:	/Craig Buschmann/										
Date:	02/05/2014										

Total Attachments: 4

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ASSIGNMENT

WHEREAS, Robert J. Walker and David J. Pech, hereinafter called the "Assignors", have made the invention described in the United States provisional patent application entitled COLUMN CONNECTOR SYSTEM, being identified as United States Provisional Patent Application No. 61/740,256, filed December 20, 2012 and in the United States patent application entitled COLUMN CONNECTOR SYSTEM, being identified as United States Patent Application No. 14/109,099, filed December 17, 2013;

WHEREAS, Manitowoc Crane Companies, LLC, a corporation organized and existing under the laws of the State of Wisconsin, having a place of business at 2400 South 44th Street, Manitowoc, WI 54221-0066, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to

have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

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The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:

1/29/2014

Robert J. Walker
Robert J. Walker

STATE OF WISCONSIN)
) ss.
COUNTY OF MANITOWOC)

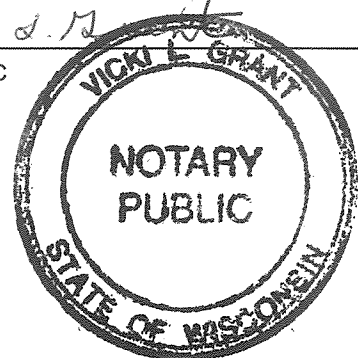
I, Vicki L. Grant, a Notary Public in and for the County and State aforesaid, do hereby certify that Robert J. Walker, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal,
this 29th day of January, 2013.

Vicki L. Grant
Notary Public

My Commission Expires:

April 14, 2017



DATED: JAN. 31, 2014

David J. Pech
David J. Pech

STATE OF WISCONSIN)
COUNTY OF MANITOWOC) ss.

I, Vicki L. Grant, a Notary Public in and for the County and State aforesaid, do hereby certify that David J. Pech, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal,
this 31st day of January, 2013.

Vicki L. Grant
Notary Public

My Commission Expires:

April 14, 2017

