# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7140868

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW JACOB OTTO	01/20/2022
ADAM M. RUPPERT	01/24/2022
KYLE GIGANDET	01/25/2022
CRAIG J. REKOW	01/18/2022
MEGAN WENNING	01/24/2022

### RECEIVING PARTY DATA

Name:	CROWN EQUIPMENT CORPORATION
Street Address:	40 SOUTH WASHINGTON ST.
City:	NEW BREMEN
State/Country:	OHIO
Postal Code:	45869

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17648846

### **CORRESPONDENCE DATA**

Fax Number: (937)438-2124

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.

Phone: 937-438-6848 Email: pto@sspatlaw.com

**Correspondent Name:** STEVENS & SHOWALTER LLP

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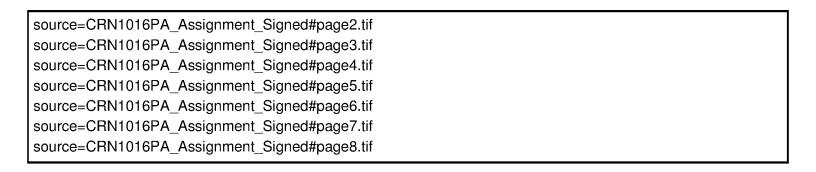
ATTORNEY DOCKET NUMBER:	CRN 1016 PA/CEB2009
NAME OF SUBMITTER:	BRADLEY T. LIGIBEL
SIGNATURE:	/Bradley T. Ligibel/
DATE SIGNED:	01/26/2022

**Total Attachments: 8** 

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**PATENT** REEL: 058769 FRAME: 0450

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PATENT REEL: 058769 FRAME: 0451

### **ASSIGNMENT**

WHEREAS, we, Matthew Jacob Otto of New Bremen, Ohio, Adam M. Ruppert of Wapakoneta, Ohio, Kyle Gigandet of Versailles, Ohio, Craig J. Rekow of Troy, Ohio, Megan Wenning of Fort Loramie, Ohio, hereinafter called the ASSIGNORS, invented certain new and useful intellectual property, for which the ASSIGNORS executed an application for a United States Patent under

Patent .	Application	Serial No.	17/648,846	; filed on	January 25, 2022
Named	Inventors:	Matthew.	Jacob Otto, Adam M	I. Ruppert, Kyle Giga	ndet, Craig J. Rekow,
		Megan W	enning		
Title:	WORK AS	SIST SYST	EM FOR AN INDU	JSTRIAL VEHICLE	ν,
Attorne	y Docket N	o. CRN1	016PA/CEB2009		

WHEREAS, the ASSIGNORS hereby authorize and request the attorney(s) and/or agent(s) recording the present assignment, to insert above the Application Serial No. and filing date of said application, when known;

WHEREAS, Crown Equipment Corporation, a Corporation of the State of Ohio with a place of business at 40 S. Washington St, New Bremen Ohio, 45869, hereinafter called the *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in and to said application and the invention(s) therein disclosed and any letters patent that may issue thereon;

AND, WHEREAS, it is the intent of the ASSIGNORS to assign all rights, including but not limited to all substantive rights as well as the (future) right to claim priority and the right to be granted a patent in the United States and foreign countries to the above referenced application to the ASSIGNEE;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, *ASSIGNORS* hereby sell, assign and transfer unto said *ASSIGNEE*, its successors and assigns, the entire right, title and interest, including the right to sue for past infringement, if any, and the (future) right to claim priority, in and to said application, the inventions therein disclosed, and any improvements thereon, and in and to any and all Letters Patent, extensions, renewals, reissues and reexamination certificates which may be granted therefor in the United States and its territorial possession, in any and all foreign countries, including without limit all PCT Contracting States, and in and to any and all divisional, continuation, international, substitute and reissue applications and any other applications claiming priority thereto;

ASSIGNORS hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all foreign countries, to issue, when granted, any and all Letters Patents thereon, and reissues and reexamination certificates thereof, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patents may be granted, as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made; and

PATENT REEL: 058769 FRAME: 0452 ASSIGNORS hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and

ASSIGNORS hereby agree that, upon request, ASSIGNORS will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

[Remainder left intentionally blank]

PATENT REEL: 058769 FRAME: 0453

IN WITNESS WHEREOF, the ASSIGNOR, As we have a seal as of the Assignor day of seal as of the Assignor.	Jaruary, has hereunto set January, 2022.
Signature:	J.C. (1 , 2022.
(Matthew Jacob Otto)	
Witness: State of	
County of Auguste )	
	rsonally appeared the above named ally known to me, and acknowledged the
CRANT, NOTAR	
SHIP CHANGE AUGUS AND AUGUS AND AUGUS AUGU	Notary Public
	Commission Expires 7-23-25

IN WITNESS WHEREOF, the ASSIGNOR, Adum Ruppert his hand and seal as of the 24 day of January	, has hereunto set
Signature: (Adam M. Ruppert)	

Witness:		
State of	Ohio	)
County of	Audaiz	
0 0 masy 0 s_	9/1	-\



Notary Public

Commission Expires 7-23-25

Attorney Bocket 110. Chi 110101 Wellb2007
IN WITNESS WHEREOF, the ASSIGNOR, has hereunto set his hand and seal as of the 25 day of January, 2022.
Signature:  (Kyle Gigandet)

Witness:
State of
County of Algaize)
On this 25th day of Juliary, 2022 before me a Notary Public in and for
the above County and State, personally appeared the above named personally known to me, and acknowledged the
execution of the foregoing assignment as a free act and deed for the purpose herein set forth.



Notary Public

Commission Expires 7-43-4

Witness:

State of

County of

On this day of day of , 2022 before me a Notary Public in and for the above County and State, personally appeared the above named personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.



Notary Public

Commission Expires 7-23-6

IN WITNESS WHEREOF, the ASSIGNOR, MOUND, has hereunto sher hand and seal as of the 24 <sup>th</sup> day of January, 2022.	e
Signature: Maga Wenning (Megan Wenning)	

Witness	
Witness	

State of

County of\_



Notary Public

Commission Expires 7-23-45

**REEL: 058769 FRAME: 0458** 

ASSIGNEE hereby accepts and receives this ASSIGNMENT.

ASSIGNEE:

IN WITNESS WHEREOF	, the ASSIGNEE has hereunto	set its hand and seal as of the
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24th day of January, 2022.

Signature: hung fut

Bradley L. Smith Assistant Treasurer

Witness:

State of OND

County of Auguste )

GRANT, NOTARY

GRANT, NOTARY

GRANT OF AUGUST

FOR ONLY

ATE OF OHIO

Notary Public

Commission Expires 7-23-25