## PATENT ASSIGNMENT

# Electronic Version v1.1

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SUBMISSION TYPE	: 	NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONV	EYANCE:	ASSIGNMENT	ASSIGNMENT			
CONVEYING PART	Y DATA	<u>.</u>				
		Name	Execution Date			
Lee F. Holeva			12/08/2012			
Edwin R. Elston			11/21/2012			
Eric L. Jensen			11/16/2012			
Michael J. Seelinge	r		12/26/2012			
John-David S. Yode	er		12/13/2012			
RECEIVING PARTY	DATA					
Name:	Crown Equip					
Street Address:	40 South Was	40 South Washington Street				
City:	New Bremen					
State/Country:	Оню					
Postal Code:	45869					
Property	Туре	Numbe	Number			
Application Number	r:	13652510				
CORRESPONDENC Fax Number: <i>Correspondence wil</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	9374382 <i>I be sent via US</i> 937-438 PTO@s e: STEVEN 7019 CC	Mail when the fax attempt is unsuccessf	ul.			
ATTORNEY DOCKE	T NUMBER:	CRN 674 PA				
NAME OF SUBMITT	ER:	Robert L. Showalter	Robert L. Showalter			

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### PATENT REEL: 029637 FRAME: 0534

#### ASSIGNMENT

WHEREAS, We, Lee F. Holeva of Ft. Wayne Indiana; Edwin R. Elston of El Paso Texas; Eric L. Jensen of Troy Ohio; Michael J. Seelinger of South Bend Indiana; and John-David S. Yoder of Bluffton Ohio; hereinafter We or the Assignors, have made a certain new and useful invention as set forth in U.S Patent Application No. 13/652,510, filed on October 16, 2012, entitled EVALUATING FEATURES IN AN IMAGE POSSIBLY CORRESPONDING TO AN INTERSECTION OF A PALLET STRINGER AND A PALLET BOARD;

AND WHEREAS, **Crown Equipment Corporation**, a corporation of the State of Ohio, and having a place of business at 40 South Washington Street, New Bremen OH 45869, hereinafter the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, we do hereby sell, assign, transfer and set over unto said Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree that we will not execute any writing or do any act whatsoever conflicting with this Assignment, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of said Assignors and said Assignee;

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AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

IN WITNESS WHEREOF, we hereunto set our hands.

12/8/12

Date

11/21/12

Date

11/16

Date

 $\frac{12/26/12}{Date}$ 

Hol A

LEE F. HOLEVA

Ulin

EDWIN R. ELSTON

ERIC L. JEN

JOHN-BAVID'S YODER

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Indiana STATE OF OHIO ) SS: H COUNTY OF day of December , 2012, before me personally On this

appeared Lee F. Holeva to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

My commission expires:  $0(\rho(0\vartheta/2019))$ Lyndsly E Mohr SEA'L STATE OF TEXAS

STATE OF TEXAS		) ) SS:		
COUNTY OF	Puso	)		
On this_	21	day of	Nol	, 2012, before me personally

appeared Edwin R. Elston to me known to be the person named in and who executed the above instrument,

and acknowledged to me that he executed the same for the uses and purposes therein set forth.

My commission expires: \_ 19-2019 Gug SEAL OTARY PUBLIC **ELIZABETH ESCOBEDO** My Commission Expires August 14, 2016 ELIZABETH ESCOBEDO My Commission Expires August 14, 2016 PATENT

REEL: 029637 FRAME: 0538

STATE OF OHIO	)	
13 N	) SS:	
COUNTY OF augure	)	
ð 1	and the second second	
On this	_day of <u>November</u>	, 2012, before me personally

appeared Eric L. Jensen to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

My commission expires: <u>9-6-2017</u>



Carsender A. Monelliofer

STATE OF INDIANA ) SS: COUNTY OF <u>St. Josept</u>) On this <u>26</u> day of <u>December</u>, 2012, before me personally

appeared Michael J. Seelinger to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

My commission expires: 410 2016

SEAL

NOTARY PUBLIC



PATENT REEL: 029637 FRAME: 0539

STATE OF OH	[O		)				
COUNTY OF _	Hard	in	) SS: _)	·			
	On this	13	day of	December	,	, 2012, before me personally	y

appeared John-David S. Yoder to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

My commission expires: June 16 2014.

SEAL

Juliet K Shutig NØFARY PUBLIC

**RECORDED: 01/16/2013**