503792806 04/21/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RODNEY P. EHRLICH	11/23/2011

RECEIVING PARTY DATA

Name:	WABASH NATIONAL, L.P.	
Street Address:	1000 SAGAMORE PARKWAY S.	
Internal Address:	ATTN: LEGAL DEPARTMENT	
City:	LAFAYETTE	
State/Country:	INDIANA	
Postal Code:	47905	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15048245

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	WNC-2010-03
NAME OF SUBMITTER:	CARLI E. STEWART
SIGNATURE:	/CARLI E. STEWART/
DATE SIGNED:	04/21/2016

Total Attachments: 2

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PATENT 503792806 REEL: 038337 FRAME: 0719

	Client Reference No.:	WNC-2010-03
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WABASH NATIONAL ASSIGNMENT

In consideration of the sum of One Dollars (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s) Of Inventor(s)	Rodney P. Ehrlich		
	maker(s) of an invention which is the subject of:		
	a United States Provisional Patent Application identified as Serial Number with a filing date of, and/or		
	a PCT International Application No. PCT/US 2011/061711 filed November 21, 2011, and/or		
	an application for Letters Patent of the United States identified as Serial Number 13/301,471 filed November 21, 2011		
	Entitled:		
Title of	HINGED BOTTOM ROLLER ASSEMBLY AND COUNTERBALANCE MECHANISM FOR OVERHEAD DOOR		
Application	hereinafter (the "Application(s)")		
	the undersigned hereby sell(s), assign(s), and set(s) over to		
Name of Assignee	Wabash National, L.P.		
Address of principal place of business	1000 Sagamore Parkway South Lafayette, IN 47905		
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of N/A		

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s), including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and employment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any such Applications, and also to execute separate assignments in connect with such Applications as the Assignee may deem necessary or expedient.

PATENT REEL: 038337 FRAME: 0720 The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s),

division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHERE	EOF, I have	e executed th	his assignment at Lafayette, Indiana this day of November, 2011.
Outside the USA: witness are Witness required when acknowledgement before a Notary Public is not feasible.		S	Inventor (Signature) Rodney P. Ehrlich Inventor (Printed Name)
			ACKNOWLEDGEMENT
STATE OF INDIANA COUNTY OF TIPPEC)) SS:)	
Acknowledged before Seal this 23 rd da	me, a Nota ny of Nove	ry Public, w mber, 2011.	vithin and for said County and State. Witness my hand and Notarial
			Notary Public
			Cheryl L. Seip Printed Name
My Commission Expir	es: Februa	ry 5, 2016	Resident of Carroll County, IN

PATENT REEL: 038337 FRAME: 0721

RECORDED: 04/21/2016