

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5028057

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	JANI DEDE	04/19/2018
	VOLKER BRUNDISCH	04/19/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	BOMBARDIER TRANSPORTATION GMBH	
<b>Street Address:</b>	EICHHORNSTRASSE 3	
<b>City:</b>	BERLIN	
<b>State/Country:</b>	GERMANY	
<b>Postal Code:</b>	10785	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15763241
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(412)471-4094	
<i>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.</i>		
<b>Phone:</b>	412-471-8815	
<b>Email:</b>	assignments@webblaw.com	
<b>Correspondent Name:</b>	THE WEBB LAW FIRM	
<b>Address Line 1:</b>	ONE GATEWAY CENTER, 420 FT. DUQUESNE BLVD.	
<b>Address Line 2:</b>	SUITE 1200	
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15222	
<b>ATTORNEY DOCKET NUMBER:</b>	8695-1802699	
<b>NAME OF SUBMITTER:</b>	RUSSELL D. ORKIN	
<b>SIGNATURE:</b>	/Russell D. Orkin/	
<b>DATE SIGNED:</b>	06/28/2018	
<b>Total Attachments: 2</b>		
source=Assignment#page1.tif		
source=Assignment#page2.tif		

Application No. 15/763,241

Attorney Docket No. 8695-1802699

**ASSIGNMENT**

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

**RUNNING GEAR PROVIDED WITH A PASSIVE HYDRAULIC WHEEL SET  
STEERING SYSTEM FOR A RAIL VEHICLE**

(Invention Title)

☐ for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

☒ for which an application for a United States Patent was filed on 09/27/2016 (mm/dd/yyyy) and bears Application Number 15/763,241 (hereinafter "said application").

AND/OR

☒ for which an international patent application was filed under the Patent Cooperation Treaty on 09/27/2016 (mm/dd/yyyy), bearing Application No. PCT/EP2016/072932 (hereinafter "said application").

AND, WHEREAS, **Bombardier Transportation GmbH**, a corporation of **Germany**, having a place of business at **Eichhornstrasse 3, 10785 Berlin, Germany**, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries, including rights of priority under the International Convention of Paris (1883) as amended, and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

Application No. 15/763,241

Attorney Docket No. 8695-1802699

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:

Jani DEDE

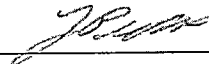
RESIDENCE:

Siegen, Germany

EXECUTED this 19 day of April, 2018

  
SIGNATURE

WITNESS:

  
\_\_\_\_\_

2. FULL NAME OF ASSIGNOR:

Volker BRUNDISCH

RESIDENCE:

Netphen, Germany

EXECUTED this 19 day of April, 2018

  
SIGNATURE

WITNESS:

  
\_\_\_\_\_