PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
Hans Bangtsson			05/27/2013	
Lennart Kruse			05/31/2013	
Luyu Wang			05/30/2013	
	ΑΤΑ			
Name:	Bombardier Transportation GmbH			
Street Address:	Schoneberger Ufer 1			
City:	Berlin			
State/Country:	GERMANY			
Postal Code:	DE-10785			
PROPERTY NUMBERS Total: 1				
Property Type		Number	24	
Application Number:	13	713241	3713	
Application Number:		713241	000 13713241	
CORRESPONDENCE Fax Number: <i>Correspondence will L</i>	DATA 516228851 be sent via US Ma	6 il when the fax attempt is unsuccessful.	\$40.00	
CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone:	DATA 516228851 be sent via US Ma 516-228-84	3 <i>il when the fax attempt is unsuccessful.</i> 84		
CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email:	DATA 516228851 be sent via US Ma 516-228-84 jpalmet@di	5 <i>il when the fax attempt is unsuccessful.</i> 84 worthbarrese.com	\$40.00	
CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone:	DATA 516228851 <i>be sent via US Ma</i> 516-228-84 jpalmet@di DILWORTH	3 <i>il when the fax attempt is unsuccessful.</i> 84	\$40.00	
CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone: Email: Correspondent Name	DATA 516228851 <i>be sent via US Ma</i> 516-228-84 jpalmet@di DILWORTH	6 <i>il when the fax attempt is unsuccessful.</i> 84 worthbarrese.com I & BARRESE, LLP	\$40.00	
CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name Address Line 1:	DATA 516228851 be sent via US Ma 516-228-84 jpalmet@di DILWORTH 1000 WOO SUITE 405	6 <i>il when the fax attempt is unsuccessful.</i> 84 worthbarrese.com I & BARRESE, LLP	\$40.00	
CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA 516228851 be sent via US Ma 516-228-84 jpalmet@di DILWORTH 1000 WOO SUITE 405 WOODBUR	5 <i>il when the fax attempt is unsuccessful.</i> 84 worthbarrese.com I & BARRESE, LLP DBURY ROAD	\$40.00	
CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	E DATA 516228851 be sent via US Ma 516-228-84 jpalmet@di DILWORTH 1000 WOO SUITE 405 WOODBUF	6 <i>il when the fax attempt is unsuccessful.</i> 84 worthbarrese.com I & BARRESE, LLP DBURY ROAD RY, NEW YORK 11797	\$40.00	
CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET	E DATA 516228851 be sent via US Ma 516-228-84 jpalmet@di DILWORTH 1000 WOO SUITE 405 WOODBUF	6 <i>il when the fax attempt is unsuccessful.</i> 84 worthbarrese.com I & BARRESE, LLP DBURY ROAD RY, NEW YORK 11797 821-215	\$40.00	

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Total Attachments: 2

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ASSIGNMENT

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASS/GNEE: Bombardier Transportation GmbH

ADDRESS: Schöneberger Ufer 1 DE-10785 Berlin, Germany

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: A Track-Bound Vehicle Converter

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an Attorney Docket No.821-215, or is more particularly identified as:

- G executed on even date herewith, or
- Serial No. <u>13/713,241</u> filed in the U.S. Patent & Trademark Office on <u>Dec. 13, 2012</u>; or
- G executed on

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said ______, my

Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request all practitioners associated with Customer Number 28249, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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PATENT REEL: 030788 FRAME: 0483 And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

Date Signed INVENTOR(S) 05-24 4) Hans Bängtsson 2) Lennart Kriise

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PATENT REEL: 030788 FRAME: 0484

RECORDED: 07/12/2013