PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER EDWARD TIMAN	10/12/2017
HANS PETER TROTSCH	10/06/2017
MARTIN BAZANT	06/13/2018
DANIEL MARTINEZ-ANON-PEREZ	09/29/2017
ALEXANDER BAUER	06/29/2018

RECEIVING PARTY DATA

Name:	BOMBARDIER TRANSPORTATION GMBH
Street Address:	EICHHORNSTRASSE 3
City:	BERLIN
State/Country:	GERMANY
Postal Code:	10785

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15712283

CORRESPONDENCE DATA

Fax Number: (412)471-4094

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ATTORNEY DOCKET NUMBER:	2258-1708019
NAME OF SUBMITTER:	RANDALL A. NOTZEN
SIGNATURE:	/Randall A. Notzen/
DATE SIGNED:	07/02/2018

Total Attachments: 7

PATENT REEL: 046248 FRAME: 0433

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PATENT REEL: 046248 FRAME: 0434

Application No		15/712,2	83
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Attorney Docket N	lo	2258-170	8019

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in
MONORAIL VEHICLE WITH SHAPED INTERIOR SHELL
(Invention Title)
for which a United States Provisional Patent application was filed on(mm/dd/yyyy) and bears Application Number (hereinafter "said application"). AND/OR
for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR
X for which an application for a United States Patent was filed on 09/22/2017 (mm/dd/yyyy) and bears Application Number 15/712,283 (hereinafter "said application"). AND/OR
for which an international patent application was filed under the Patent Cooperation Treaty on(mm/dd/yyyy), bearing Application No (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 divisionals, non-provisionals, 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 yend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.
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, non-provisional

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Application No. <u>15/712,283</u>
Attorney Docket No. 2258-1708019

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:

RESIDENCE:

Peter Edward Timan

Sydenham, Ontario, Canada

EXECUTED this 12th day of 0 cto 8 cto, 2017

SIGNATURE

WITNESS:

Name: PROCE ANDERSON

X Checked Box indicates 5 additional page(s).

Application No.	15/712,283
Attorney Docket No.	2258-1708019

2.	FULL NAME OF ASSIGNOR
	Hans Peter Trotsch

RESIDENCE: Pittsburgh, PA

EXECUTED this 06 day of October, 2017

Application No. <u>15/712,283</u>
Attorney Docket No. <u>2258-1708019</u>

3. FULL NAME OF ASSIGNOR:

Martin Bazant

RESIDENCE:

Maennedorf, Switzerland

EXECUTED this 13th day of June

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SIGNATURE

WITNESS:

Name:

Application No. 15/712,283
Attorney Docket No. 2258-1708019

4. FULL NAME OF ASSIGNOR: Daniel Martinez-Anon-Perez RESIDENCE:

Bilbao (Bizkaia), Spain

EXECUTED this 29 day of sorman

Green A militar

WITNESS:

Name:

OSCAR JESUS ALONSO

	Application No	15/712,283
	Attorney Docket No	2258-1708019
RESIDEN	CE:	
	Pittsburgh, PA	
2 <i>018</i> _ , 2017	<i>M</i> . <i>I</i>	
_, 2017	Alekalo Al Bain	
7	Signatur	E

WITNESS:

Name: Stan A Kilvaria

5. FULL NAME OF ASSIGNOR:

Alexander Bauer

EXECUTED this 27th day of June

Application No.	15/712,283	
Attorney Docket No.	2258-1708019	

Acknowledgement of this Assignment is made by/on behalf of the Assignee:

NAME OF ASSIGNEE:

PLACE OF BUSINESS:

Bombardier Transportation GmbH

Berlin, Germany

EXECUTED this 19 day of DECHRETE

SIGNATURE

Henning Sauer Head of Intellectual Property

Martin Hennings Patent Attorney

Name: Title:

WITNESS:

Name: