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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLAUDINO GONCALVES	03/18/2016
EVI FERRON	03/18/2016
GILLES BOISSEAU	03/18/2016
LOUIS SELLIER	03/18/2016

RECEIVING PARTY DATA

Name:	FAIVELEY TRANSPORT AMIENS	
Street Address:	RUE ANDRE DUROUCHEZ, ZONE INDUSTRIELLE	
City:	AMIENS	
State/Country:	FRANCE	
Postal Code:	80000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15541950

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0579-1515US
NAME OF SUBMITTER:	ERIC JENSEN
SIGNATURE:	/Eric Jensen/
DATE SIGNED:	07/06/2017

Total Attachments: 2 source=ASSMT#page1.tif source=ASSMT#page2.tif

> **PATENT** REEL: 042924 FRAME: 0884 504445345

ASSIGNMENT

WHEREAS I (WE):

GONCALVES Claudino, 14, rue de Domart, 80620 RIBEAUCOURT, France FERRON Evi, 18, Allée des Aubépines, 80800 VECQUEMONT, France BOISSEAU Gilles, 30, Avenue du Royaume Uni, 80090 AMIENS, France SELLIER Louis, 1, rue Maurice Seigneurgens, 80800 VILLERS BRETONNEUX, France

(hereinafter referred to as the Assignor(s)) have made an invention relating to:

Système de freinage ferroviaire pour véhicule ferroviaire et procédé de freinage d'un véhicule ferroviaire comportant un tel système

for which applications for Letters Patent or the like thereof have been or will be filed in the following countries:

Country	Filing date	<u>Serial No.</u>
France	13/01/2015	1550255
International (PCT)	30/12/2015	PCT/FR2015/053768
U.S. Application	07/06/2017	15/541,950
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(if necessary, the Assignee (as defined below), its affiliates and its agents are hereby authorized to insert any additional countries, any filing dates and any serial numbers when known);

AND, WHEREAS <u>FAIVELEY TRANSPORT AMIENS</u> a corporation under the laws of FRANCE, whose full postal address is <u>Rue André Durouchez</u>, <u>Zone Industrielle</u>, <u>80000 AMIENS</u>, <u>France</u> (hereinafter referred to as the Assignee) is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the World and in and to the aforementioned applications for Letters Patent or the like thereof on this invention and the Letters Patent or the like thereof to be issued upon these applications;

NOW THEREFORE, be it known that for and in consideration of One Euro (1.00 €) in hand paid and other good and valuable consideration, the receipt of which from the Assignee is hereby acknowledged, by these presents, I (we), the Assignor(s), have sold, assigned, transferred, and set over and/or do hereby sell, assign, transfer and set over unto the Assignee, its lawful successors and assigns, my (our) entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent or the like thereof that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent or the like thereof that may hereafter be filed for this invention in any country and all Letters Patent or the like thereof that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I (we) hereby authorize and request the

PATENT REEL: 042924 FRAME: 0885 Commissioners of Patents (or other appropriate official whose duty it is to issue patents) of the United States, Canada, Brazil, and any other country, to issue Letters Patent or the like thereof for this invention to the Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I(WE) HEREBY covenant that I (we) have the full right to convey the interest assigned by this Assignment, and I (we) have not executed and will not execute any agreement in conflict with this Assignment;

AND, I (WE) HEREBY further covenant and agree that I (we) for ourselves and our heirs will communicate with the Assignee, its successors and assigns, any facts known to me (us) respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am (we are) in the employ of the Assignee or its affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee, Its successors, and assigns.

IN TESTIMONY WHEREOF, (I) WE HAVE SIGNED:

RECORDED: 07/06/2017

Name: danker Korts	<u> </u>	(dd/mm/yyyy)
	Signature GONCALVES Claydon	date: 18/03/2016 place: Amiens France
	Signature FERRON Evi	date: 18/03/2016 place: Amileus: France
	Signature BOISSEAU	date: 18103/2016 place: AMIENS - FRANCE
	Signature SELLIER Louis	date: 1813 2016 place: AMIENS - FRANCE

PATENT REEL: 042924 FRAME: 0886