504916862 05/16/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4963607

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	DATA					
			Name		Execution Date	
LEE A. REITZ					05/10/2018	
RECEIVING PARTY D	ΔΤΔ					
Name:		TRINITY RAIL GROUP, LLC				
Street Address:	2525 8	2525 STEMMONS FREEWAY				
City:	DALLA	DALLAS				
State/Country:	TEXAS	5				
Postal Code:	75207	75207				
PROPERTY NUMBER	S Total: ⁻					
Property Type			Number			
Application Number:		1598	15980950			
CORRESPONDENCE	DATA					
•		• •	214)661-4552			
			e-mail address first; if that is unsuccessful, it will be s			
-		953.6500				
Email: pton		ptom	nail1@bakerbotts.com			
		BAKI	ER BOTTS L.L.P.			
		2001	1 ROSS AVENUE			
		SUIT	TE 900			
Address Line 4:		DALI	LAS, TEXAS 75201-2980			
ATTORNEY DOCKET NUMBER:		091078.2122				
NAME OF SUBMITTER:		ELIZABETH TURLO				
SIGNATURE:		/Elizabeth Turlo/				
			05/16/2018			
DATE SIGNED:						
DATE SIGNED: Total Attachments: 2			•			
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ASSIGNMENT

WHEREAS, I, the undersigned inventor of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Trinity Rail Group, LLC (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 2525 Stemmons Freeway, Dallas, Texas 75207, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all provisionals, divisions, reissues, continuations, continuations-in-part and extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee. I will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

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PATENT REEL: 046165 FRAME: 0939

ATTORNEY DOCKET NO. 091078,2122

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This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:

Full name of the sole or joint inventor:

Inventor's signature:

Residence (City, State):

HOPPER CAR DISCHARGE GATES

Lee A. Vicitz

Euless, TX

19 4

Date:

PATENT REEL: 046165 FRAME: 0940

RECORDED: 05/16/2018

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