(Attorney's Docket No. 091078.0642)

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01-13-1999



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FORM PTO-1595 1-31-92 100941139

To the Honorable Commissioner of Patents and Tedemarks. Please record the attached original documents or copy thereof					
Name and Address of Conveying Party(iea):	2. Name and Address of receiving Party(ies):				
Stephen W. Smith 3125 Greenbriar Drive	Name: TRN Business Trust, a Delaware business trust				
Dallas, Texas 75225	Internal Addre	ess:			
☐ Individual/Citizenship: <u>United States of America</u>	Street Address	2525 545	E		
Additional name(s) of conveying party(ies) attached?	_				
X Yes No	City:	Dallas	## 2 0#		
3. Nature of conveyance:	State: Texas	s Zip:	75207		
X Assignment Merger	☐ Corporatio	n/State			
Security Agreement Change of Name	☐ Limited Pa	rtnership/State			
Other	L Individual/	Citizenship		-	
Execution Date: December 11, 1998 & December 14, 1998	Additional nar attached?	me(s) & address(es)	Yes	X No	
4 Application number(s) or patent number(s): 09/167,402 filed				*************************************	
If this document is being filed together with a new application					
A. Patent Application No.(s) 69/167,402	B. Patent No.	(s)			
Additional Numbers	attached?		Yes	X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One				
Name: Jerry W. Mills	7. Total Fee (37 CFR 3.41): \$40.00				
Interral Address: BAKER & BOTTS, L.L.P.	X	Enclosed			
Street Address: 2001 Ross Avenue	Authorized to be charged to deposit account				
City: Dallas State: Texas Zip: 75201-2980	8. Deposit acc	count number:			
	(Artach	Duplicate Copy of this page if p	paving by deposit ac	ecount)	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the					
original document.					
Thomas B. Falson					
Thomas R. Felger Name of Person Signing Signature	7		December 21 Date	. 1998	
	oT	tal number of pages includ			
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PATENT REEL: 9688 FRAME: 0919



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Section 1 - Name of conveying parties

Additional names (individual):

John W. Coulborn 4432 Harlemwood Drive, Apt. 127 Fort Worth, Texas 76109

Citizenship: United States of America

PATENT REEL: 9688 FRAME: 0920

ASSIGNMENT

WHEREAS, we, the undersigned joint inventors, of residence as listed, having 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, TRN Business Trust (hereinafter referred to as "Assignee"), a Delaware business trust, with an address of 2525 Stemmons Freeway, Dallas, Texas 75207, desires to acquire our 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, we 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 divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest 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 we 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.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all 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.

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

PATENT REEL: 9688 FRAME: 0921

Title of Invention: HIGH CAPACITY AXLE FOR RAILWAY FREIGHT CARS		
Signature of Inventor:	x: Style W Sigh	
Inventor's Name:	Stephen W. Smith	
Date Assignment executed:	12/11/98	
Date Application executed:	12/1/98	
Residence (City, County, State) Citizenship: Post Office Address:	Dallas (Dallas) Texas United States of America 3125 Greenbriar Drive Dallas, Texas 75225	
Signature of Inventor:	T SINCH	
Inventor's Name:	John W. Coulborn	
Date Assignment executed:	12/14/08	
Date Application executed:	12/14/50	
Residence (City, County, State) Citizenship: Post Office Address:	Fort Worth (Tarrant) Texas United States of America 4432 Harlemwood Drive, Apt. 127 Fort Worth, Texas 76109	

RECORDED: 12/28/1998