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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
N			lame	Execution Date		
Robert Urman				11/04/2008		
James W. Citta				11/03/2008		
RECEIVING PARTY DATA						
Name:	Wabtec Holding Corp.					
Street Address:	1001 Air Brake Avenue					
City:	Wilmerding					
State/Country:	PENNSYLVA	PENNSYLVANIA				
Postal Code:	15148					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 12293		561				
CONNECT ONDERICE DATA						
Fax Number:(412)471-4094Correspondence will be set via US Mail when the fax attempt is unsuccessful.Phone:412-471-8815Email:webblaw@webblaw.comCorrespondent Name:THE WEBB LAW FIRM, P.C.Address Line 1:700 KOPPERS BUILDINGAddress Line 2:436 SEVENTH AVENUEAddress Line 4:PITTSBURGH, PENNSYLVANIA 15219						
ATTORNEY DOCKET NUMBER:			4276-083116			
NAME OF SUBMITTER:			Richard L. Byrne, Reg. No. 28,498			
Total Attachments: 4 source=Assgn#page1.tif source=Assgn#page2.tif						

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PATENT REEL: 021994 FRAME: 0265 PATENT REEL: 021994 FRAME: 0266 Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
 Name of conveying party(ies) Robert Urman James W. Citta 	2. Name and address of receiving party(ies) Name: <u>Wabtec Holding Corp.</u> Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 4, 2008 and November 3, 2008 V Assignment Merger Security Agreement Change of Name	Street Address: 1001 Air Brake Avenue			
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: PA Country: US Zip: 15148 Additional name(s) & address(es) attached? Yes V No			
A. Patent Application No.(s) 12/293,561	document is being filed together with a new application. B. Patent No.(s) ached? ☐Yes ✔No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1			
Name: <u>Richard L. Byrne, Esq.</u> Internal Address: <u>The Webb Law Firm</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40 ✓ Authorized to be charged by credit card ∧uthorized to be charged to deposit account			
Street Address: <u>436 Seventh Avenue</u> 700 Koppers Building	Enclosed Mone required (government interest not affecting title)			
City: <u>Pittsburgh</u> State: <u>PA</u> Zip: <u>15219</u>	8. Payment Information a. Credit Card Last 4 Numbers <u>1059</u> Expiration Date <u>08/2010</u>			
Phone Number: <u>412-471-8815</u> Fax Number: <u>412-471-4094</u> Email Address: <u>webblaw@webblaw.com</u>	b. Deposit Account Number <u>23-0650</u> Authorized User Name			
9. Signature: Signature Richard L. Byrne, Reg. No. 28,498 Name of Person Signing	December 17, 2008 Date Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Doc. No. QA6338

Application No.

DOMESTIC 12/293,561

Attorney Docket No. <u>4276-083116</u>

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

"TWO-WIRE ADAPTER"

(Invention Title)

X for which a United States Provisional Patent application was filed on <u>04/21/2006 (mm/dd/yyyy)</u> and bears Application Number 60/793,972 (hereinafter "said application").

AND/OR

for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

Xfor which an application for a United States Patent was filed on09/19/2008 (mm/dd/yyyy)and bears Application Number12/293,561 (hereinafter "said application").

AND/OR

X for which an international patent application was filed under the Patent Cooperation Treaty on <u>04/17/2007 (mm/dd/yyyy)</u>, bearing Application No. <u>PCT/US2007/009315</u> (hereinafter "said application").

AND, WHEREAS, Wabtec Holding Corp., a corporation of the State of Delaware, having a place of business at 1001 Air Brake Avenue, Wilmerding, Pennsylvania 15148, 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 and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, 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 vend 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, reissue,

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Attorney Docket No. <u>4276-083116</u>

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.

Robert Urr		RESIDENCE:
	nan	Schaumburg, Illinois
EXECUTED this 4 day	y of <u>NovCrisel</u> , 20	R. Un
STATE of)	SIGNATURE
COUNTY of)	
On this day of	, in the year	, before me
a notary public, personally	appeared	Robert Urman
		NOTARY PUBLIC
		NOTARY PUBLIC



Checked Box indicates <u>1</u> additional page(s) for inventor signatures.

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	DOMESTIC
Application No.	12/293,561

Attorney Docket No. <u>4276-083116</u>

2. FULL NAME OF ASSIGNOR: James W. Citta	RESIDENCE: Lombard, Illinois
EXECUTED this 3_day of November, 20	Cenner Walta
STATE of) COUNTY of)	// SIGNATURE
On this day of, in the year 	YEAR NOTARY PUBLIC NAME James W. Citta , NAME OF DOCUMENT SIGNER be the person whose name is subscribed to this
instrument, and acknowledged he/she executed the	NOTARY PUBLIC S E A L
Witnessed: Jun Klin	
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