PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3881888

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH J. SMAJDA	04/22/2016

RECEIVING PARTY DATA

Name:	WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION
Street Address:	1001 AIR BRAKE AVENUE
City:	WILMERDING
State/Country:	PENNSYLVANIA
Postal Code:	15148

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15135951

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4293-154702
NAME OF SUBMITTER:	RICHARD L. BYRNE, REG. NO. 28,498
SIGNATURE:	/richard I. byrne/
DATE SIGNED:	05/20/2016

Total Attachments: 3 source=154702#page1.tif source=154702#page2.tif source=154702#page3.tif

PATENT 503835240 REEL: 038653 FRAME: 0762

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.		
1. Name of conveying party(ies) Kenneth J. Smajda	2. Name and address of receiving party(ies) Name: Westinghouse Air Brake Technologies Corporation Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) April 22, 2016 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): A. Patent Application No.(s) 15/135,951 Additional numbers att	Street Address: 1001 Air Brake Avenue City: Wilmerding State: PA Country: Zip: 15148 Additional name(s) & address(es) attached? Yes No document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Richard L. Byrne Internal Address: The Webb Law Firm	7. Total fee (37 CFR 1.21(h) & 3.41) \$N/A Authorized to be charged to deposit account	
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	Enclosed None required (government interest not affecting title)	
City: Pittsburgh	8. Payment Information	
State: PA Zip: 15222		
Phone Number: 412-471-8815 Docket Number: 4293 - 154702 Email Address: assignments@webblaw.com	Deposit Account Number Authorized User Name	
9. Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	May 20, 2016	
Richard L. Byrne, Reg. No. 28,498 Name of Person Signing Documents to be recorded (including cover shee Mail Stop Assignment Recordation Services, Director of	Total number of pages including cover sheet, attachments, and documents: 3 t) should be faxed to (571) 273-0140, or mailed to: f the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450	

PATENT REEL: 038653 FRAME: 0763

	DOMESTIC
Application No	15/135,951
Attorney Docket No.	4293-154702

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful
improvements in
BREAKAWAY RAILCAR POWER CONNECTOR
(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 04/22/2016 (mm/dd/yyyy) and bears Application Number 15/135,951 (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, Westinghouse Air Brake Technologies Corporation, a corporation of Delaware, having a place of business at 1001 Air Brake Avenue, Wilmerding, PA 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.

	DOMESTIC
Application No.	15/135,951
Attorney Docket No.	4293-154702
recome Docket 140.	<u> 7273-134102</u>

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, 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.

 FULL NAME OF ASSIGNOR: 	RESIDENCE:
Kenneth J. Smajda	Elkridge, MD
EXECUTED this day of Mul	,2016 Henry Jan
STATE OF MACHIND	SIGNATURE
COUNTY of MINICIPLE (4)	
On this day of MONTH, in the y	ear JOH, before me JUNES. HORLINS
a notary public, personally appeared	Kenneth J. Smajda
1 1 1 0 . 0	NAME OF DOCUMENT SIGNER
proved on the basis of satisfactory evidence to b	e the person whose name is subscribed to this instrument,
and acknowledged he/she executed the same. I certify under Penalty of Perjury under the law	s of the State of MAPHIAND
that the foregoing paragraph is true and correct	
	Witness my/hand/and official seal.
	Sign S. Mobhing
	NOTARY PUBLIC
	DIANE SUSAN HOPKINS S NOTARY PUBLIC STATE OF MARYLAND E
	MONTGONERY COUNTY A
000000000000000000000000000000000000000	My Commission Expires February 9, 2017
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