504602531 10/19/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH J. SMAJDA	09/29/2015

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:	29622803

CORRESPONDENCE DATA

Fax Number: (412)471-4094

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: assignments@webblaw.com **Correspondent Name:** THE WEBB LAW FIRM

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ATTORNEY DOCKET NUMBER:	4293-1708657
NAME OF SUBMITTER:	RICHARD L. BYRNE, REG. NO. 28,498
SIGNATURE:	/RICHARD L. BYRNE/
DATE SIGNED:	10/19/2017

Total Attachments: 3

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> **PATENT** REEL: 043907 FRAME: 0257 504602531

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) September 29, 2015 Assignment Merger Security Agreement Change of Name	Street Address: 1001 Air Brake Avenue City: Wilmerding
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: PA Country: USA Zip: 15148 Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s):	document serves as an Oath/Declaration (37 CFR 1.63). 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: Richard L. Byrne, Esquire Internal Address: The Webb Law Firm	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0 Authorized to be charged to deposit account Enclosed
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)
City: Pittsburgh	8. Payment Information
State: <u>PA</u> Zip: <u>15222</u>	
Phone Number: 412-471-8815	Deposit Account Number <u>N/A</u>
Docket Number: 4293 - 1708657 Email Address: assignments@webblaw.com	Authorized User Name
9. Signature: Mand h 6	October 19, 2017
Richard L. Byrne, Registration No. 28,49 Name of Person Signing Documents to be recorded (Including cover shee Mail Stop Assignment Recordation Services, Director o	sheet, attachments, and documents: t) should be faxed to (571) 273-0140, or mailed to:

PATENT REEL: 043907 FRAME: 0258

Application N	Vo. 29/541,351
Attorney Docket No.	4293-147601

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful
improvements in
POWER CONNECTOR
(Invention Title)
for which a United States Provisional Patent application was filed on(nm/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
for which an application for a United States Patent was filed on(mm/dd/yyyy) and bears Application Number (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 hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No. 29/541,351, filed 10/02/2015) the filing date and application number of said application when known.
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.

Page 1 of 2

Application No.	29/541,351
Attorney Docket No	4293-147601

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.

I. FULL NAME OF ASSIGNOR:	RESIDENCE:
Kenneth J. Smajda /	Elkridge, MD
EXECUTED this A Hay of Aptimber,	2015 Henritt Just
STATE OF MODIFIED	Signayore
COUNTY of ///////////////////////////////////	r 2015, before me DIANE I. HORKING
a notary public, personally appeared	YEAR 'NOTARY PUBLIC NAME Kenneth J. Smajda , NAME OF DOCUMENT SKINER
proved on the basis of satisfactory evidence to be t and acknowledged he/she executed the same.	he person whose name is subscribed to this instrument,
I certify under Penalty of Perjury under the laws that the foregoing paragraph is true and correct.	
	Witness my hand/and official seal. (1001) . John July Notary Public
	DIANE SUSAN HOPKINS E NOTARY PUBLIC STATE OF MARYLAND A
***************************************	MONTGOMERY COUNTY ***********************************

RECORDED: 10/19/2017