PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter Heidrich	08/12/2013
Frank Golemis	08/12/2013

RECEIVING PARTY DATA

Name:	WABTEC HOLDING CORP.	
Street Address:	1001 Air Brake Avenue	
City:	Wilmerding	
State/Country:	PENNSYLVANIA	
Postal Code:	15148	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14007063

CORRESPONDENCE DATA

Fax Number: 4129455933

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 412-471-8815

Email: assignments@webblaw.com

Correspondent Name: Richard L. Byrne, The Webb Law Firm

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Address Line 2: 420 FT. DUQUESNE BLVD, SUITE 1200
Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	4276-132809
NAME OF SUBMITTER:	Richard L. Byrne
Signature:	/richard I byrne/
Date:	09/24/2013
	PATENT

502506746 REEL: 031267 FRAME: 0219

OP \$40,00 14007063

Total Attachments: 4

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> PATENT REEL: 031267 FRAME: 0220

OMB NO. 0651-0027 (exp. 4/30/2015)	United States Patent and Trademark Office		
	RECORDATION FORM COVER SHEET PATENTS ONLY		
	TO THE RESERVE TO THE PARTY OF		
	se record the attached documents or the new address(es) below.		
1. Name of conveying party(ies) Peter Heidrich	2. Name and address of receiving party(ies) Name: WABTEC HOLDING CORP.		
Frank Golemis	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No			
3. Nature of conveyance/Execution Date(s):	Street Address: 1001 Air Brake Avenue		
Execution Date(s) August 12, 2013			
Assignment Merger	XV/1 L'		
Security Agreement Change of Name	City: Wilmerding		
Joint Research Agreement	State: PA		
Government Interest Assignment	Country: US Zip: 15148		
Executive Order 9424, Confirmatory License	Zip		
Other	Additional name(s) & address(es) attached? Yes V No		
4. Application or patent number(s): A. Patent Application No.(s) 14/007,063	document is being filed together with a new application. B. Patent No.(s)		
	tached? Yes VNo		
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed:	involved: 1		
Name: Richard L. Byrne	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: The Webb Law Firm	Authorized to be charged by credit card		
	Authorized to be charged by dreut eard Authorized to be charged to deposit account		
Street Address: One Gateway Center	Finchesed		
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)		
City: Pittsburgh	8. Payment Information		
State: PA Zip: 15222	a. Credit Card Last 4 Numbers 1916		
Phone Number: 412-471-8815	Expiration Date <u>05/2015</u>		
Fax Number: 412-945-5933	b. Deposit Account Number 23-0650		
Email Address: assignments@webblaw.com	Authorized User Name		
9. Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \)		
Signature	September 24, 2013 Date		
Richard L. Byrne, Reg. No. 28,498 Name of Person Signing	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.

	DOMESTIC
Application No.	
Attorney Docket No.	4276-132809

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in SEALING ASSEMBLY FOR A SWING DOOR (Invention Title) X for which a United States Provisional Patent application was filed on 09/30/2011 (mm/dd/yyyy) and bears Application Number 61/541,218 (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 and bears Application Number (hereinafter "said application"). AND/OR X for which an international patent application was filed under the Patent Cooperation Treaty on 09/24/2012 (mm/dd/yyyy), bearing Application No. PCT/US2012/056837 (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, 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.

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,

	DOMESTIC
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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.

1. FULL NAME OF ASSIGNOR:	RESIDENCE:
Peter HEIDRICH	Des Plaines, IL
EXECUTED this 12 day of AUGUS7,	2013 Peter Herarica
STATE of Illinois	SIGNATURE
COUNTY of <u>lake</u>	
On this 12 day of August, in the year	ar <u>ao 13</u> , before me <u>Ava D. Mora les</u> ,
a notary public, personally appeared	Peter HEIDRICH ,
	NAME OF DOCUMENT SIGNER
	to be the person whose name is subscribed to this
instrument, and acknowledged he/she executed the	ne same. Witness my hand and official seal.
	Ocha O. Morales
	OFFICIAL SEAL S
	ANA D MORALES E
	Notary Public - State of Illinois A
	My Commission Expires Mar 13, 2017 $ ho$ $ ho$

X Checked Box indicates 1 additional page(s) for inventor signatures.

	DOMESTIC
Application No.	
Attorney Docket No	4276-132809

2. FULL NAME OF ASSIGNOR:	RESIDENCE:	
Frank GOLEMIS	Skokie, IL	
EXECUTED this A day of August,	Jasan W	
STATE of Illinois	Signature	
COUNTY of Lake		
On this day of, in the year	ar 2013, before me Ano D. Movale	S
a notary public, personally appeared	Frank GOLEMIS	,
	NAME OF DOCUMENT SIGNER	_
	to be the person whose name is subscribed to	this
instrument, and acknowledged he/she executed the	he same. Witness my hand and official seal.	
	<u>Qua 10. Morale</u> Notary Public	2
		S
	OFFICIAL SEAL	Е
	Y ANA D MORALES L	Α
	W NOTATY Public - Canan no assure.	L
^**************************************	My Commission Expires Mar 13, 2017	