## 503505932 10/01/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3552558

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEVEN J. KNOX II	10/07/2014
CHRISTOPHER LUCKE	10/07/2014

#### **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:	14872799

#### **CORRESPONDENCE DATA**

**Fax Number:** (412)945-5933

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.

**Phone:** 412-471-8815

Email: assignments@webblaw.com

Correspondent Name: THE WEBB LAW FIRM

Address Line 1: ONE GATEWAY CENTER, 420 FT DUQUESNE BLVD

Address Line 2: SUITE 1200

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	4277-156187
NAME OF SUBMITTER:	CHRISTIAN E. SCHUSTER
SIGNATURE:	/Christian E. Schuster/
DATE SIGNED:	10/01/2015

#### **Total Attachments: 4**

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> PATENT REEL: 036707 FRAME: 0197

RECORDATION FORM COVER SHEET PATENTS ONLY			
	se record the attached documents or the new address(es) below.		
1. Name of conveying party(ies) Steven J. Knox II Christopher Lucke	2. Name and address of receiving party(ies) Name: WESTINGHOUSE AIR BRAKE TECHNOLOGIES Internal Address: CORPORATION		
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 10/07/2014; 10/07/2014  Assignment Merger	Street Address: 1001 Air Brake Avenue		
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	City: Wilmerding  State: PA  Country: Zip: 15148  Additional name(s) & address(es) attached? Yes V No		
4. Application or patent number(s):  A. Patent Application No.(s)  Additional numbers at	document is being filed together with a new application.  B. Patent No.(s)  Acched? Yes No.		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: The Webb Law Firm	7. Total fee (37 CFR 1.21(h) & 3.41) \$		
Internal Address:  Street Address: One Gateway Center  420 Ft. Duquesne Blvd., Ste 1200	Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)		
City: Pittsburgh	8. Payment Information		
State: PA Zip: 15222  Phone Number: 412-471-8815  Fax Number: 412-945-5933  Email Address: assignments@webblaw.com	a. Credit Card Last 4 Numbers 1916 Expiration Date 05/2015  b. Deposit Account Number 23-0650  Authorized User Name		
9. Signature:	October 1, 2015		
Signature Christian E. Schuster, Reg. No. 43,90 Name of Person Signing	Date		

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	62/059,583
Attorney Docket No	4277-146724

<u>ASSIGNMENT</u>
WHEREAS, as a below named inventor, I have invented certain new and useful improvements in
CAM LOCK SYSTEM FOR RECIPROCATING AIR COMPRESSOR INLET FILTER (Invention Title)
X for which a United States Provisional Patent application was filed on 10/03/2014 (mm/dd/yyyy) and bears Application Number 62/059,583 (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 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 wend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

	DOMESTIC
Application No.	62/059,583
Attorney Docket No.	4277-146724

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.

1. FULL NAME OF ASSIGNOR: Steven J. Knox II	RESIDENCE: Pittsburgh, PA
EXECUTED this day of _October_,	2014
STATE of	SIGNATURE
COUNTY of)	
and acknowledged he/she executed the same.	Steven J. Knox II  NAME OF DOCUMENT SIGNER he person whose name is subscribed to this instrument,
I certify under Penalty of Perjury under the laws of that the foregoing paragraph is true and correct.	of the State of
	Witness my hand and official seal.
	NOTARY PUBLIC  S E A

X	Checked Box	indicates_	1_	additional page(s	) for inve	ntor signatures
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Page 2 of 3

Application No62/05	OMESTIC 9.583
Attorney Docket No. 4277-	
2. FULL NAME OF ASSIGNOR: RESIDENCE: Christopher Lucke Plum, PA	
EXECUTED this 7th day of OCTOBER, 2014 Chatgets alow Livele	
STATE of SIGNATURE	
COUNTY of )	
On this day of, in the year, before me	•
a notary public, personally appeared Christopher Lucke	
proved on the basis of satisfactory evidence to be the person whose name is subscribed to this instant acknowledged he/she executed the same.	strument,
I certify under Penalty of Perjury under the laws of the State of that the foregoing paragraph is true and correct.	<del></del>
Witness my hand and offi	cial seal.
NOTARY PUBLIC	 S E

**RECORDED: 10/01/2015**