503125463 01/07/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3172071

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORMAN D NELSON	10/06/2014
ADAM N DEPIZZO	10/06/2014

RECEIVING PARTY DATA

Name:	BABCOCK & WILCOX POWER GENERATION GROUP, INC.	
Street Address:	20 S. VAN BUREN AVENUE	
City:	BARBERTON	
State/Country:	OHIO	
Postal Code:	44203	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61887645
Application Number:	14506923

CORRESPONDENCE DATA

Fax Number:

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: 330-860-6606

Email: PATENT@BABCOCK.COM

Correspondent Name: BABCOCK & WILCOX

Address Line 1: 20 S. VAN BUREN AVENUE BARBERTON, OHIO 44203

ATTORNEY DOCKET NUMBER:	CASE 7571
NAME OF SUBMITTER:	NATALEIGH LASRADO
SIGNATURE:	/NJLASRADO/
DATE SIGNED:	01/07/2015

Total Attachments: 3

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PATENT 503125463 REEL: 034650 FRAME: 0009

ASSIGNMENT TO BABCOCK & WILCOX POWER GENERATION GROUP, INC.

CASE 7571P and 7571

THIS ASSIGNMENT made the 6 day of October, 2014, by Norman D. Nelson residing at 5727 Harter Home Drive, Akron, OH 44319; and by Adam N. DePizzo, residing at 1063 Eagle Drive, Apt. 709, Akron, OH 44312; both citizens of the United States of America:

WITNESSETH: That

WHEREAS, we, along with Walter L. Calhoun, residing at 182 Columbus Street, Chagrin Falls, OH 44022; a citizen of the United States of America, are the joint inventors of a certain new and useful improvement and invention in

ELECTRIC HYDRAULIC CATALYST LOADING AND UNLOADING DEVICE AND METHODS THEREFOR

WHEREAS, BABCOCK & WILCOX POWER GENERATION GROUP, INC., a Corporation organized under the laws of the state of Delaware, U.S.A., and having its principal office at 20 S. Van Buren Ave., Barberton, Ohio, U.S.A., is desirous of acquiring the entire right, title, and interest in and to said improvement and invention, the United States Provisional Application for Patent, application for Letters Patent of the United States, and any and all Letters Patent which shall be granted therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, Norman D. Nelson, and Adam N. DePizzo have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said BABCOCK & WILCOX POWER GENERATION GROUP, INC., its successors and assigns, the entire right, title, and interest in and to the above-mentioned improvement, invention, the United States Provisional Application for Patent, and application for Letters Patent therefor, and in and to any and all Letters Patent of the United States which may hereinafter be granted therefor, and in and to any and all extensions, divisions, or reissues of said Letters Patent, the same to be held and enjoyed by said BABCOCK & WILCOX POWER GENERATION GROUP, INC., for its own use and behoof, and the use and

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behoof of its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made;

AND, for the consideration aforesaid, we hereby covenant and agree with said BABCOCK & WILCOX POWER GENERATION GROUP, INC., its successors and assigns, that at the time of the execution and delivery of these presents, we are the joint and lawful owners of the entire right, title, and interest in and to the above-mentioned improvement, invention, application, the United States Provisional Application for Patent, application for Letters Patent of the United States, and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth;

AND, for the consideration aforesaid, we hereby covenant and agree with said BABCOCK & WILCOX POWER GENERATION GROUP, INC., its successors and assigns, that we will, whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division or any other proceeding in connection with said application, including interference proceedings, is lawful and desirable or that a reissue or extension of said Letters Patent is lawful and desirable, sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said improvement and invention, or for the reissue or extension of same, without charge to said BABCOCK & WILCOX POWER GENERATION GROUP, INC., or its successors or assigns, but at its or their expense.

We hereby request the Honorable Commissioner of Patents and Trademarks of the United States to issue the Letters Patent in accordance with this instrument.

AND, for the consideration aforesaid, we have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said BABCOCK & WILCOX POWER GENERATION GROUP, INC., its successors, assigns, or nominees, the entire right, title, and interest in and to any and all Letters Patent or other form of protection which may be granted in countries foreign to the United States, and in and to any and all applications for Letters Patent or other form of protection which may be filed for said improvement and invention in countries

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foreign to the United States, including all rights to claim priority, and in and to the improvement and invention described in said applications; and we hereby authorize and empower said BABCOCK & WILCOX POWER GENERATION GROUP, INC., its successors, assigns, or nominees, to apply for Letters Patent, or other form of protection, on said improvement and invention, in its own name or in the name of its successors, assigns, or nominees, in any and all countries where it may desire to file such applications and where such applications may be filed by another other than the inventors; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent, or other form of protection, for said improvement and invention in countries foreign to the United States, and for further investing or confirming the right and title thereto in said BABCOCK & WILCOX POWER GENERATION GROUP, INC., its successors, assigns, or nominees, without charge to said BABCOCK & WILCOX POWER GENERATION GROUP, INC., its successors, assigns, or nominees, but at its or their expense.

IN WITNESS WHEREOF, we have hereunto set our hands and seal on the day and year first above written.

Norman D. Nelson

∖dam N. DePizzo

WITNESSES:

STATE OF

COUNTY OF SUMMIT

On this, the 6 day of October , 2014, before me personally appeared Norman D. Nelson and Adam N. DePizzo, to me known and known to me to be the persons described in and who executed the foregoing instrument; and they acknowledged to me that they executed the same for the purpose therein stated.

> CRESTOPIER L. SPITTI, Attorney at Law Notary Public, State of Onlo Ply Commission has no Expiration date Under Section 147.03 R.C.

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ECORDED: 01/07/2015