

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5751899

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JORGE V. CARVAJAL	09/24/2019
JUSTIN P. SCHMIDT	09/24/2019
JEFFREY L. ARNDT	09/23/2019
PAUL M. SIRIANNI	09/24/2019
SHAWN C. STAFFORD	09/24/2019
KATHRYN E. METZGER	09/26/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WESTINGHOUSE ELECTRIC COMPANY LLC
<b>Street Address:</b>	1000 WESTINGHOUSE DRIVE
<b>Internal Address:</b>	SUITE 141
<b>City:</b>	CRANBERRY TOWNSHIP
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	16066
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16448706
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)566-6099
<i>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.</i>	
<b>Phone:</b>	412-566-6183
<b>Email:</b>	ipmail@eckertseamans.com
<b>Correspondent Name:</b>	BRIJ K. AGARWAL
<b>Address Line 1:</b>	ECKERT SEAMANS CHERIN & MELLOTT, LLC
<b>Address Line 2:</b>	600 GRANT STREET, 44TH FLOOR
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15219
<b>ATTORNEY DOCKET NUMBER:</b>	WEC-2019-024
<b>NAME OF SUBMITTER:</b>	BRIJ K. AGARWAL
<b>SIGNATURE:</b>	/Brij K. Agarwal/
<b>DATE SIGNED:</b>	10/03/2019

PATENT

**Total Attachments: 4**

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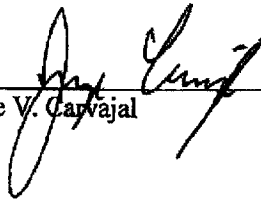
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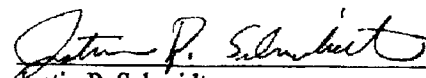
**ASSIGNMENT**

In accordance with existing Employee Intellectual Property Agreement(s) and/or other undertakings, entered into for good and valuable consideration, receipt of which is hereby acknowledged, we, **JORGE V. CARVAJAL**, a citizen of the United States of America, residing at **407 Brandywine Drive, Irwin, PA 15642**; **JUSTIN P. SCHMIDT**, a citizen of the United States of America, residing at **511 Thornton Street, Lockport, IL 60441**; **JEFFREY L. ARNDT**, a citizen of the United States of America, residing at **24 Holt Street, Pittsburgh, PA 15203**; **PAUL M. SIRIANNI**, a citizen of the United States of America, residing at **102 Good Luck Lane, Mars, PA 16046**; **SHAWN C. STAFFORD**, a citizen of the United States of America, residing at **1715 Race Street, Scottsdale, PA 15683**; and **KATHRYN E. METZGER**, a citizen of the United States of America, residing at **1027 Bryan Street, Columbia, SC 29201**, do hereby sell and assign to **WESTINGHOUSE ELECTRIC COMPANY LLC**, a limited liability Company organized and existing under the laws of the State of Delaware, U.S.A., having its principal place of business at 1000 Westinghouse Drive, Suite 141, Cranberry Township, PA 16066, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the invention in Docket **WEC-2019-024, DRY CASK STORAGE SYSTEM HAVING DETECTION APPARATUS**, invented by us, describing such invention and the application for United States patent therefore; all original and reissued patents granted therefore, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations in countries foreign to the United States, and in and to any Letters Patent or Utility Model Registration which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent or Utility Model Registration to the said **WESTINGHOUSE ELECTRIC COMPANY LLC**, its successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that we will communicate to said Corporation, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said **WESTINGHOUSE ELECTRIC COMPANY LLC**, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Corporation, its successors, assigns, nominees or other legal representatives, either in its or their own name, to apply for, obtain and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said **WESTINGHOUSE ELECTRIC COMPANY LLC**, its successors, assigns, nominees or other legal representatives.

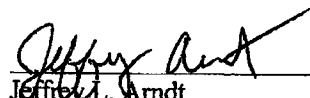
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24<sup>th</sup>  
day of SEPTEMBER, 2019.

  
\_\_\_\_\_  
Jorge V. Carvajal

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24<sup>th</sup>  
day of September, 2019.

  
\_\_\_\_\_  
Justin P. Schmidt

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23<sup>rd</sup>  
day of September, 2019.

  
\_\_\_\_\_  
Jeffrey L. Arndt


IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24<sup>th</sup>  
day of September, 2019.

  
\_\_\_\_\_  
Paul M. Sirianni

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24<sup>th</sup>  
day of September, 2019.

  
Shawn C. Stafford

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 26<sup>th</sup>  
day of September, 2019.

  
Kathryn E. Metzger

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 2<sup>nd</sup>  
day of OCTOBER, 2019.

WESTINGHOUSE ELECTRIC COMPANY LLC

By: 

Printed Name: Richard A. Swanson

Title: Assistant Secretary