

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7481421

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TIMOTHY M. LLOYD	07/05/2021
ROBERT QUINN	06/21/2021
EMMANUEL MERCIER	06/22/2021
DAVID CASTRILLON CABALEIRO	06/22/2021
LIUS MORENO POMBO	06/22/2021
<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>
Application Number:	17904058
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)355-6501
<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) 355-6500
<b>Email:</b>	prudence.fink@klgates.com
<b>Correspondent Name:</b>	K&L GATES LLP
<b>Address Line 1:</b>	210 SIXTH AVENUE
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15222-2613
<b>ATTORNEY DOCKET NUMBER:</b>	0236915.13263
<b>NAME OF SUBMITTER:</b>	CAMERON P. THORNTON
<b>SIGNATURE:</b>	/Cameron P. Thornton/
<b>DATE SIGNED:</b>	08/11/2022
<b>Total Attachments: 4</b>	

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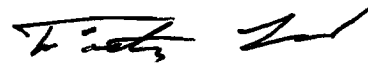
## ASSIGNMENT

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, **TIMOTHY M. LLOYD**, residing at 2645 Beechwood Boulevard, Pittsburgh, Pennsylvania 15217, citizens of the United States of America, **ROBERT QUINN**, residing at 15660 La Bella Court, Morgan Hill, California 95037, citizens of the United States of America, **EMMANUEL MERCIER**, residing at 46 rue Albert Thomas, Athis Mons 91200 France, citizen of France, **DAVID CASTRILLÓN CABALEIRO**, with a mailing address of c/o Equipos Nucleares S.A. S.M.E., Avenida Juan Carlos I, 8, Cantabria 39600 Spain, citizen of the Spain, and **LUIS MORENO POMBO**, with a mailing address of c/o Equipos Nucleares S.A. S.M.E., Avenida Juan Carlos I, 8, Cantabria 39600 Spain, citizen of the Spain, 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-2020-001**, entitled **COOLING ENHANCEMENTS FOR DRY FUEL STORAGE**, invented by me, describing such invention and the application for United States patent therefore, executed by me on the same date hereof; 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 I have full right to convey the entire interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith, and agree that I will communicate to said Corporation, its successors, assigns, nominees or other legal representatives, all facts known to me 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, including any applications which claim priority to the scheduled application(s), any application(s) to which the scheduled application(s) claim priority, and any continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention,

if and when said WESTINGHOUSE ELECTRIC COMPANY LLC, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, I will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and I further covenant and agree that I 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 WITNESS WHEREOF, I have hereunto set my hand as dated below.

\_\_\_\_\_  
Witness

 5-5-17 2021  
\_\_\_\_\_  
Timothy M. Lloyd Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Robert Quinn Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Emmanuel Mercier Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
David Castrillón Cabeleiro Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Luis Moreno Pombo Date

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, I will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and I further covenant and agree that I 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.

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Timothy M. Lloyd

Date

Witness

Robert Quinn

Date

Witness

Emmanuel Mercier

Date

Witness

David Castrillon Cabaleiro

Date

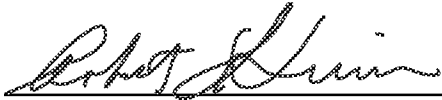
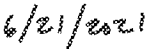
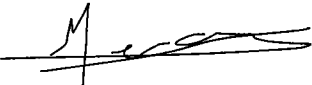
Witness

Luis Moreno Pombo

Date

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_____ Witness	_____ Timothy M. Lloyd	_____ Date
_____ Witness	 Robert Quinn	 6/21/2021 _____ Date
_____ Witness	 Emmanuel Mercier	_____ 6/22/2021 _____ Date
_____ Witness	_____ David Castrillón Cabaleiro	_____ Date
_____ Witness	_____ Luis Moreno Pombo	_____ Date