505842455 12/31/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5889391

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GARY M. ANTHONY	12/20/2019

#### **RECEIVING PARTY DATA**

Name:	GE-HITACHI NUCLEAR ENERGY AMERICAS LLC	
Street Address:	3901 CASTLE HAYNE ROAD	
City:	WILMINGTON	
State/Country:	NORTH CAROLINA	
Postal Code:	28401	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16731130	

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)668-8200

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:** 703-668-8000

Email: dcmailroom@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 8910
Address Line 2: GARY D. YACURA

Address Line 4: RESTON, VIRGINIA 20195

ATTORNEY DOCKET NUMBER:	8564-000430-US	
NAME OF SUBMITTER:	GARY D. YACURA, REG. NO. 35,416	
SIGNATURE:	/Gary D. Yacura/	
DATE SIGNED:	12/31/2019	

### **Total Attachments: 3**

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PATENT 505842455 REEL: 051391 FRAME: 0625

# COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below	named inventor,	I hereby	declare	that
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This declaration and assignment are directed to:				
PASSIVE CONTAINMENT COOLING SYSTEM FOR BOILING WATER REACTOR AND METHOD OF INSTALLATION				
the specification of which is attached hereto OR				
United States Application No, filed on  (We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)				
The above-identified application was made or authorized to be made by us.				
I believe that I am the original inventor of a claimed invention in the application.				
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.				
I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.				
In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between GE-Hitachi Nuclear Energy Americas LLC, a Delaware Limited Liability Company, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I,				
Inventor First Name Inventor Last Name Residence Town Residence State Country				
Gary M. ANTHONY of Wilmington NC USA				

hereby s	sell and	assign to:
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Name of Company: GE-Hitachi Nuclear Energy Americas LLC	
Entity Type (optional): Delaware Limited Liability Company	
Address: 3901 Castle Hayne Road, Wilmington, NC 28401	

**PATENT** REEL: 051391 FRAME: 0626 herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(I hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter parties review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

**INVENTOR 1** 

Signature:

STATE OF NORTH CAROLINA

COUNTY OF NEW HANOVER

SS.

This 20 day of December, 2019 before me personally came the above-named Gary M. ANTHONY, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

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