501790265 01/18/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John R Bass	01/06/2012
Robert A Ayer	01/06/2012
Robert J Ginsberg	01/06/2012
Curt J Robert	01/06/2012

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:	13340675

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Ryan E. Alley

Total Attachments: 3

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> PATENT REEL: 027554 FRAME: 0193

OP \$40,00 1334067

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we, John R. BASS of Wilmington, NC, Robert A. AYER of Wilmington, NC, Robert J. GINSBERG of Wilmington, NC, and Curt J. ROBERT of Wilmington, NC, hereby sell and assign to GE-Hitachi Nuclear Energy Americas LLC, 3901 Castle Hayne Road, Wilmington, NC 28401 (hereinafter referred to as "Company"), its successors and assigns the entire right, title and interest in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled METHODS AND APPARATUSES FOR PUMP SEALING DURING LEAKAGE EVENTS.

- ☐ signed as of even date,
- ☐ signed as of [date], or

X filed on Dec. 30, 2011 having Serial Number 13/340,675

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

PATENT REEL: 027554 FRAME: 0194

First Inventor:				
·····	Ed St. S. Stewart	Date:		0.12
State of North	Carolina			
County of New	Hanover			
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Second Invento	or: Robert	A. AYER Date:	1/6/12	
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(Nota	ry Public)			
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	Third Inventor:	Robert J. GINSBERG			
	<u> </u>	5.4	Date: _	16/12	
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	County of New Hanov	/er			
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***	Fourth Inventor:	Curt J. ROBE	RT		
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	State of North Carolin	a			
	County of New Hanov	er er			
	above named Curt J.	. Robert, known nowledged to m	i as the ir	ndividual who	ne personally came the executed the foregoing same of hisown free will
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