503152771 01/27/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3199384

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
SMR, LLC	01/08/2015	

RECEIVING PARTY DATA

Name:	SMR INVENTEC, LLC	
Street Address:	555 LINCOLN DRIVE WEST	
City:	MARLTON	
State/Country:	NEW JERSEY	
Postal Code:	08053	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14417628	

CORRESPONDENCE DATA

Fax Number: (215)735-9305

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: 215-735-9302

Email: uspto@thebellesgroup.com
Correspondent Name: THE BELLES GROUP, P.C.

Address Line 1: 404 S. 16TH STREET

Address Line 4: PHILADEPHIA, PENNSYLVANIA 19146

ATTORNEY DOCKET NUMBER:	HOL-067-US
NAME OF SUBMITTER:	MICHELE GREENBERG
SIGNATURE:	/mg/
DATE SIGNED:	01/27/2015

Total Attachments: 4

source=Assignment3(SMRLLCtoSMRinventec)#page1.tif source=Assignment3(SMRLLCtoSMRinventec)#page2.tif source=Assignment3(SMRLLCtoSMRinventec)#page3.tif source=Assignment3(SMRLLCtoSMRinventec)#page4.tif

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ASSIGNMENT

WHEREAS, SMR, LLC, (hereinafter the "Assignor"), a U.S. corporation, having an office located at 1001 N. US Highway 1, Jupiter, FL 33477 (hereinafter the "Assignor"), a U.S. corporation, owns by assignment or otherwise, all right, title, and interest in applications for Letters Patent as set forth in the attached Schedule A; and

WHEREAS, SMR Inventec, LLC, (hereinafter the "Assignee"), a U.S. corporation, having an office located at 555 Lincoln Drive West, Marlton, NJ 08053, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said applications of Schedule A, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

WHEREAS, Assignor has agreed to assign all of its right, title, and interest in the inventions or improvements to Assignee, and Assignee has agreed to receive all of said right, title, and interest in the said invention or improvement and said applications and any and all continuations, divisionals, non-provisionals, and renewals of and substitutes for said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, in any and all countries, from Assignor, wherein the parties wish to further carry out this intent as set forth herein;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, said Assignor, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over to said Assignee, the entire right, title and interest in and to said invention or improvement and said applications and any and all continuations, divisionals, non-provisionals, and renewals of and substitutes for said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said Assignee, to file in the name of Assignee applications for Letters Patent in all countries, the same to be held and enjoyed by said Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent, respectively, may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by the Assignor had this assignment, sale and transfer not been made.

AND Assignor hereby covenants that Assignor has full right to convey the entire interest herein assigned and that Assignor has not executed and will not execute any agreement in conflict herewith, and Assignor further covenants and agrees that Assignor will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said applications and said Letters Patent to said Assignee, its successors, assigns, nominees, or legal representatives, and Assignor agrees to communicate to said Assignee or to its nominees all known facts respecting said inventions or improvements, said applications and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said Assignee, its successors, assigns, nominees and legal representatives to

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obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries, all such actions to be at the sole expense of assignee. AND, Assignor HEREBY further agrees that, from and after the date of this Assignment, Assignee has succeeded to all of Assignor's right, title, interest and standing to receive all rights and benefits pertaining to said invention or improvement and said applications and any and all continuations, divisionals, non-provisionals, and renewals of and substitutes for said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, institute and prosecute all suits and proceedings, take all actions that Assignor, in its sole discretion, may deem necessary or proper to collect, assert, or enforce any claim, right, title or interest of any kind under any and all of the said invention or improvement and said applications and any and all continuations, divisionals, nonprovisionals, and renewals of and substitutes for said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including, without limitation, the right to sue for all past, present and future infringements or other violations of any rights relating thereto, to settle, defend, compromise and retain proceeds from any actions, suits, or proceedings relating to the transferred and assigned rights, title, interest, and benefits, in any and all countries, and do all other such acts and things in relation thereto as Assignor, in its sole discretion, deems advisable;

AND, Assignor HEREBY relinquishes exclusivity to Assignee all of Assignor's right, title and interest in and to all accrued and future causes of action for injunctive relief, damages, lost profits and litigation costs (including, without limitation, attorneys' fees) resulting from infringements or alleged infringements of the said invention or improvement and said applications and any and all continuations, divisionals, non-provisionals, and renewals of and substitutes for said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent and this Assignment expressly includes the right to sue for pre-assignment infringements and any injunctive relief, damages, lost profits and litigation costs (including, without limitation, attorneys' fees) in connection with the same in any and all countries;

AND, Assignor HEREBY further covenants that Assignor has the full right to convey the interest assigned by this Patent Assignment, Assignor will take all action and execute all documents necessary to perfect the interest assigned hereby, and Assignor has not executed and will not execute any agreement in conflict with this Patent Assignment in any country;

AND, Assignor hereby authorizes and requests 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 to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of the assignment.

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IN WITNESS WHEREOF, each party has caused its authorized representative to execute this Assignment.

SMR, LLC

SMR INVENTEC, LLC

1d De wah KReingh

By: __ By:

Title: President and CEO Title: CEO

Date: January 8, 2014 Date: January 8, 2014

SCHEDULE A PATENT ASSIGNMENT: SMR, LLC TO SMR INVENTEC, LLC

SMR-RELATED PATENT PROPERTIES								
Docket No.	Title	Country	Status	App Date	App No			
HOL-041-PCT	INHERENTLY SAFE MODULAR REACTOR	P CT	inactive	57-F eb -13	PCTUS201123952			
HOL-841-6N	INHERENTLY SAFE MODULAR REACTOR	China	Pending	07-Feb-11	201180017887.X			
HOL-941-EP	INHERENTLY SAFE MODULAR REACTOR	EPO	Pending	97-Feb-11	11740506.4			
HOL-341-KR	INHERENTLY SAFE MODULAR REACTOR	Kores (South)	Pending	07-Feb-13	10-2012-7023207			
HOL-041-US	INHERENTLY SAFE MODULAR REACTOR (HISMUR)	United States of America	Pending	03-Aug-12	13577163			
HOL:351-P	PASSIVE AND SAFE NUCLEAR STEAM SUPPLY SYSTEM	United States of America	inactive	25-Apr-12	61638257			
HOL-981-PCT	NUCLEÁR STEAM SUPPLY SYSTEM	₽°CT	Pending	25-4pr-13	PCT/US13/38289			
HOL-862-P	SPACE SAVER BOLTED JOINT FOR THE NUCLEAR REACTOR VESSEL	United States of America	mactive	94-May-12	61642614			
HOL-982-PCT	SPACE SAVER FLANGED JOINT FOR A NUCLEAR REACTOR VESSEL	POT	Panding	06-May-13	PCT/US13/39743			
HCK-083-P	METAL CONTAINMENT FOR NUCLEAR REACTORS	United States of America	inactive	21-May-12	81649593			
HOL-953-PCT	METAL CONTAINMENT FOR NUCLEAR REACTORS	PCT	Pending	21-May-13	PCT/US13/42070			
HOL-986-P	NUCLEAR REACTOR CORE GEOMETRY FOR IMPROYED PERFORMANCE.	United States of America	inactive	09-Jui-12	61669428			
HOL-866-PCT	NUCLEAR REACTOR CORE GEOMETRY FOR IMPROVED PERFORMANCE	POT	Pending	98-Jul-13	PCT/US2013/049722			
HQL-387-P	A FAIL-SAFE CONTROL ROD DRIVE SYSTEM (CRDS) FOR NUCLEAR REACTORS	United States of America	inactive	56-Aug-12	61680133			
HOL-987-PCT	A FARL SAFE CONTROL RGD DRIVE SYSTEM FOR NUCLEAR REACTOR.	70°4	Pending	05-Aug-13	PCT/US13/053644			
HOL-358-P	START-UP SYSTEM FOR A NUCLEAR SYEAM SUPPLY SYSTEM	United States of America	Inactive	14-Aug-12	51683021			
HOL-088-PCT	NUCLEAR STEAM SUPPLY SYSTEM	PCT	Pending	14-Feb-13	PCT/US13/054961			
HOL-869-F	PASSIVE AND SAFE SPENT FUEL POOL COOLING SYSTEM FOR SMALL MIGDULAR NUCLEAR PLANT	United States of America	mactive	14-Aug-12	61683030			
HOL-869-PCT	PASSIVELY-COCKED SPENT NUCLEAR FUEL POOL SYSTEM AND METHOD THEREFOR	PCT	Pending	14-Aug-13	PCT/US13/054973			
HOL-070-P	COMPONENT COOLING SYSTEM FOR NUCLEAR POWER PLANTS	United States of America	inactive	.21-Aug-12	81697533			
HOL-376-PCT	COMPONENT COOLING WATER SYSTEM FOR NUCLEAR POWER PLANT	POT	Pending	21-Aug-13	PCT/US13/056023			
HOL-973-P	SHUTDOWN SYSTEM FOR A NUCLEAR STEAM SUPPLY SYSTEM	Livited States of America	Pending	04-Oct-12	51709438			
HOL-074-P	POWER CYCLE FOR NUCLEAR REACTORS	United States of America	Pending	25-0d-12	61718308			
HOL-Sep-P	A DEGRADATION IMMUNE REACTOR SHROUD AND WATER LINED VESSEL, VESSEL PENETRATIONS AND PIPING RUNS	United States of America	Pending	27-Feb-13	61770213			
HOL-081-P	GRAVITY DRIVEN (PASSIVE) REACTOR CORE COOLING SYSTEM	United States of America	Pending	26-May-13	81827943			
HOL-382-P	LOCA RECOVERY SYSTEM	United States of America	Panding	28-May-13	61826017			

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