

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4979470

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST	
CONVEYING PARTY DATA		
Name		Execution Date
BANK OF AMERICA, N.A.		05/24/2018
RECEIVING PARTY DATA		
Name:	BABCOCK & WILCOX MPOWER, INC. (N/K/A BWXT MPOWER, INC.)	
Street Address:	11525 N. COMMUNITY HOUSE RD., SUITE 500	
City:	CHARLOTTE	
State/Country:	NORTH CAROLINA	
Postal Code:	28277	
PROPERTY NUMBERS Total: 53		
Property Type	Number	
Application Number:	13553023	
Application Number:	13537049	
Application Number:	13864315	
Application Number:	13863659	
Application Number:	13863972	
Application Number:	13677396	
Application Number:	13864466	
Application Number:	13864377	
Application Number:	13607940	
Application Number:	13712742	
Application Number:	13746116	
Application Number:	13597838	
Application Number:	13668740	
Application Number:	13832443	
Application Number:	13859768	
Application Number:	13862112	
Application Number:	13860903	
Application Number:	13863901	
Application Number:	13766693	
Application Number:	13863611	

PATENT

Property Type	Number
Application Number:	13863717
Application Number:	13859922
Application Number:	13860058
Application Number:	13864168
Application Number:	13746099
Application Number:	13786505
Application Number:	13861480
Application Number:	13861703
Application Number:	13861881
Application Number:	13861004
Application Number:	13860559
Application Number:	13860586
Application Number:	13861085
Application Number:	13864053
Application Number:	13777213
Application Number:	14170727
Application Number:	61924076
Application Number:	14215119
Application Number:	14209421
Application Number:	14169192
Application Number:	14207995
Application Number:	14174630
Application Number:	14174638
Application Number:	14255201
Application Number:	14179203
Application Number:	14215530
Application Number:	14179269
Application Number:	14244222
Application Number:	29481222
Application Number:	12862124
Application Number:	12970067
Application Number:	13528217
Application Number:	13439934

CORRESPONDENCE DATA

Fax Number: (800)914-4240

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: 800-713-0755

Email:	Michael.Violet@wolterskluwer.com
Correspondent Name:	CT CORPORATION
Address Line 1:	4400 EASTON COMMONS WAY
Address Line 2:	SUITE 125
Address Line 4:	COLUMBUS, OHIO 43219

NAME OF SUBMITTER:	ELAINE CARRERA
---------------------------	----------------

SIGNATURE:	/Elaine Carrera/
-------------------	------------------

DATE SIGNED:	05/25/2018
---------------------	------------

Total Attachments: 7

source=Notice of Release of Security Interest in Patents - BWXT Payoff 2018 (release of 033379-0807)_#page1.tif
source=Notice of Release of Security Interest in Patents - BWXT Payoff 2018 (release of 033379-0807)_#page2.tif
source=Notice of Release of Security Interest in Patents - BWXT Payoff 2018 (release of 033379-0807)_#page3.tif
source=Notice of Release of Security Interest in Patents - BWXT Payoff 2018 (release of 033379-0807)_#page4.tif
source=Notice of Release of Security Interest in Patents - BWXT Payoff 2018 (release of 033379-0807)_#page5.tif
source=Notice of Release of Security Interest in Patents - BWXT Payoff 2018 (release of 033379-0807)_#page6.tif
source=Notice of Release of Security Interest in Patents - BWXT Payoff 2018 (release of 033379-0807)_#page7.tif

NOTICE OF RELEASE OF SECURITY INTEREST IN PATENTS

Dated as of May 24, 2018

The lien and security interest evidenced by that certain Notice of Grant of Security Interest in Patents, dated as of June 24, 2014, by and among BABCOCK & WILCOX MPOWER, INC. (n/k/a BWXT mPower, Inc.), a Delaware corporation, having its chief executive office at 11525 N. Community House Rd., Suite 500, Charlotte, NC 28277 (the "Grantor"), and BANK OF AMERICA, N.A., as Administrative Agent (the "Administrative Agent"), with offices at 555 California Street, 4th Floor, Mail Code: CA5-705-04-09, San Francisco, CA 94104, which was duly recorded on July 22, 2014, at Reel 033379, Frame 0807 in the United States Patent and Trademark Office, and any other right, title or interest granted to the Administrative Agent in the patents set forth on Schedule 1 attached hereto is hereby terminated, cancelled and released, without representation or warranty, and the Administrative Agent hereby re-assigns to the Grantors any right, title or interest they may have in or to any of the patents set forth on Schedule 1.

BANK OF AMERICA, N.A., as Administrative Agent



By: _____

Name: Bridgett J. Manduk Mowry

Title: Vice President

SCHEDULE 1

PATENTS

Status	File Date	App No	Issue Date/ Pub Date	Pat No/ Pub No	Owner
CONTROL ROD ASSEMBLY IMPACT LIMITER					
Published	19-Jul-12	13/553023	17-Oct-13	20130272464	Babcock & Wilcox mPower, Inc.
PRESSURIZED WATER REACTOR WITH SKIRTED LOWER END FITTING AND FILTER PLATE					
Published	29-Jun-12	13/537049	17-Oct-13	20130272477	Babcock & Wilcox mPower, Inc.
SMALL MODULAR REACTOR FUEL ASSEMBLY					
Published	17-Apr-13	13/864315	22-May-14	20140140463	Babcock & Wilcox mPower, Inc.
INTEGRAL PRESSURIZED WATER REACTOR WITH COMPACT UPPER INTERNALS ASSEMBLY					
Published	16-Apr-13	13/863659	14-Nov-13	2013031776	Babcock & Wilcox mPower, Inc.
ELECTRICAL FEEDTHROUGHS FOR NUCLEAR REACTOR					
Published	16-Apr-13	13/863972	14-Nov-13	2013031777	Babcock & Wilcox mPower, Inc.
LOWER END PLUG WITH TEMPERATURE REDUCTION DEVICE AND NUCLEAR REACTOR FUEL ROD INCLUDING SAME					
Published	15-Nov-12	13/677396	17-Oct-13	20130272483	Babcock & Wilcox mPower, Inc.
INTEGRAL VESSEL ISOLATION VALVE					
Published	17-Apr-13	13/864466	17-Oct-13	20130272478	Babcock & Wilcox mPower, Inc.
VALVE ASSEMBLY WITH ISOLATION VALVE VESSEL					
Published	17-Apr-13	13/864377	7-Nov-13	20130294567	Babcock & Wilcox mPower, Inc.
RADIAL NEUTRON REFLECTOR					
Published	10-Sep-12	13/607940	17-Oct-13	20130272470	Babcock & Wilcox mPower, Inc.
RESISTANCE WELDING OF AN END CAP FOR NUCLEAR FUEL RODS					
Published	12-Dec-12	13/712742	17-Oct-13	20130272484	Babcock & Wilcox mPower, Inc.
SPACER GRIDS FOR NUCLEAR REACTOR					
Pending	21-Jan-13	13/746116			Babcock & Wilcox mPower, Inc.

Status	File Date	App No	Issue Date/ Pub Date	Pat No/ Pub No	Owner
LOWER END FITTING FOR NUCLEAR FUEL ASSEMBLY MADE FROM INTERSECTING METAL STRIPS					
Published	29-Aug-12	13/597838	17-Oct-13	20130272479	Babcock & Wilcox mPower, Inc.
INCORE INSTRUMENTATION CABLE ROUTING AND SUPPORT ELEMENT FOR PRESSURIZED WATER REACTOR					
Published	5-Nov-12	13/668740	17-Oct-13	20130272467	Babcock & Wilcox mPower, Inc.
POWER DISTRIBUTION PLATE FOR POWERING INTERNAL CONTROL ROD DRIVE MECHANISM (CRDM) UNITS					
Published	15-Mar-13	13/832443	17-Oct-13	20130272465	Babcock & Wilcox mPower, Inc.
RISER CONE APPARATUS TO PROVIDE COMPLIANCE BETWEEN REACTOR COMPONENTS AND MINIMIZE REACTOR COOLANT BIPASS FLOW					
Published	10-Apr-13	13/859768	14-Nov-13	20130301783	Babcock & Wilcox mPower, Inc.
SMALL MODULAR REACTOR REFUELING SEQUENCE					
Published	12-Apr-13	13/862112	14-Nov-13	2013031779	Babcock & Wilcox mPower, Inc.
CONTROL ROOM FOR NUCLEAR POWER PLANT					
Published	11-Apr-13	13/860903	15-May-14	20140133618	Babcock & Wilcox mPower, Inc.
EXTENDED OPERATING CYCLE FOR PRESSURIZED WATER REACTOR					
Published	16-Apr-13	13/863901	15-May-14	20140133619	Babcock & Wilcox mPower, Inc.
AUXILIARY CONDENSER SYSTEM FOR DECAY HEAT REMOVAL IN A NUCLEAR REACTOR SYSTEM					
Published	13-Feb-13	13/766693	17-Oct-13	20130272473	Babcock & Wilcox mPower, Inc.
CRDM INTERNAL ELECTRICAL CONNECTOR					
Published	16-Apr-13	13/863611	14-Nov-13	2013031775	Babcock & Wilcox mPower, Inc.
INCORE INSTRUMENTATION CABLE ROUTING FOR PRESSURIZED WATER REACTOR					
Published	16-Apr-13	13/863717	24-Oct-13	20130279640	Babcock & Wilcox mPower, Inc.
LATERAL SUPPORT FOR CONTROL ROD DRIVE MECHANISM					
Published	10-Apr-13	13/859922	14-Nov-13	2013031774	Babcock & Wilcox mPower, Inc.
CRDM INTERNAL HYDRAULIC CONNECTOR					
Published	10-Apr-13	13/860058	14-Nov-13	2013031778	Babcock & Wilcox mPower, Inc.

Status	File Date	App No	Issue Date/ Pub Date	Pat No/ Pub No	Owner
PULSE ARC WELDING OF SPACER GRIDS TO GUIDE TUBES					
Published	16-Apr-13	13/864168	14-Nov-13	2013031791	Babcock & Wilcox mPower, Inc.
SPACER GRIDS WITH SPRINGS HAVING IMPROVED ROBUSTNESS					
Pending	21-Jan-13	13/746099			Babcock & Wilcox mPower, Inc.
LOWER END FITTING LOCATING PINS					
Published	6-Mar-13	13/786505	17-Oct-13	20130272480	Babcock & Wilcox mPower, Inc.
SUSPENDED UPPER INTERNALS FOR COMPACT NUCLEAR REACTOR INCLUDING A LOWER HANGER PLATE					
Published	12-Apr-13	13/861480	14-Nov-13	2013031784	Babcock & Wilcox mPower, Inc.
SUSPENDED UPPER INTERNALS FOR COMPACT NUCLEAR REACTOR INCLUDING A MID HANGER PLATE					
Published	12-Apr-13	13/861703	14-Nov-13	2013031785	Babcock & Wilcox mPower, Inc.
SUSPENDED UPPER INTERNALS FOR COMPACT NUCLEAR REACTOR INCLUDING AN UPPER HANGER PLATE					
Published	12-Apr-13	13/861881	14-Nov-13	20130301786	Babcock & Wilcox mPower, Inc.
CONTROL ROOM FOR NUCLEAR POWER PLANT					
Published	11-Apr-13	13/861004	7-Nov-13	20130294560	Babcock & Wilcox mPower, Inc.
RISER TRANSITION ELEMENT FOR COMPACT NUCLEAR REACTOR					
Published	11-Apr-13	13/860559	31-Oct-2013	20130287160	Babcock & Wilcox mPower, Inc.
SUSPENDED UPPER INTERNALS WITH TIE ROD COUPLINGS FOR COMPACT NUCLEAR REACTOR					
Published	11-Apr-13	13/860586	31-Oct-13	20130287158	Babcock & Wilcox mPower, Inc.
ISLAND MODE FOR NUCLEAR POWER PLANT					
Published	11-Apr-13	13/861085	17-Oct-13	20130272471	Babcock & Wilcox mPower, Inc.
DEFENSE IN DEPTH SAFETY PARADIGM FOR NUCLEAR REACTOR					
Published	16-Apr-13	13/864053	14-Nov-13	2013031782	Babcock & Wilcox mPower, Inc.
FUEL ASSEMBLY					
Pending	26-Feb-13	13/777213			Babcock & Wilcox mPower, Inc.
REACTOR CONTAINMENT PRESSURE SUPPRESSION					

Status	File Date	App No	Issue Date/ Pub Date	Pat No/ Pub No	Owner
Pending	3-Feb-14	14/170727			Babcock & Wilcox mPower, Inc.
Pending	6-Jan-14	61/924076			Babcock & Wilcox mPower, Inc.
EXTRUDED GUIDE FRAME AND MANUFACTURING METHODS THEREOF					
Pending	17-Mar-14	14/215119			Babcock & Wilcox mPower, Inc.
UPPER VESSEL MOBILE PLATFORM					
Pending	13-Mar-14	14/209421			Babcock & Wilcox mPower, Inc.
REFUELING WATER STORAGE TANK (RWST) WITH TAILORED PASSIVE EMERGENCY CORE COOLING (ECC) FLOW					
Pending	31-Jan-14	14/169192			Babcock & Wilcox mPower, Inc.
PELLET HANDLING APPARATUS AND FUEL ROD LOADING METHOD					
Pending	13-Mar-14	14/207995			Babcock & Wilcox mPower, Inc.
CRDM DESIGNS WITH SEPARATE SCRAM LATCH ENGAGEMENT AND LOCKING					
Pending	6-Feb-14	14/174630			Babcock & Wilcox mPower, Inc. Babcock & Wilcox Nuclear Operations Group, Inc.
CRDM DESIGNS WITH SEPARATE SCRAM LATCH ENGAGEMENT AND LOCKING					
Pending	6-Feb-14	14/174638			Babcock & Wilcox Nuclear Operations Group, Inc. Babcock & Wilcox mPower, Inc.
CRDM DESIGNS WITH SEPARATE SCRAM LATCH ENGAGEMENT AND LOCKING					
Pending	17-Apr-14	14/255201			Babcock & Wilcox mPower, Inc.
SHIPPING CONTAINER FOR UNIRRADIATED NUCLEAR FUEL ASSEMBLIES					
Pending	12-Feb-14	14/179203			Babcock & Wilcox mPower, Inc.
PASSIVE TECHNIQUES FOR LONG-TERM REACTOR COOLING					
Pending	17-Mar-14	14/215530			Babcock & Wilcox mPower, Inc.
LIFT-BASED UP-ENDER AND METHODS USING SAME TO MANIPULATE A SHIPPING CONTAINER CONTAINING UNIRRADIATED NUCLEAR FUEL					
Pending	12-Feb-14	14/179269			Babcock & Wilcox mPower, Inc.

Status	File Date	App No	Issue Date/ Pub Date	Pat No/ Pub No	Owner
CONFORMAL CORE COOLING AND CONTAINMENT STRUCTURE					
Pending	3-Apr-14	14/244222			Babcock & Wilcox mPower, Inc.
DESREACTOR VESSEL					
Pending	3-Feb-14	29/481222			Babcock & Wilcox mPower, Inc.
TERMINAL ELEMENTS FOR COUPLING CONNECTING RODS AND CONTROL RODS IN CONTROL ROD ASSEMBLIES FOR A NUCLEAR REACTOR					
Granted	24-Aug-10	12/862124	03-Sep-13	8526563	Babcock & Wilcox mPower, Inc.
CONTROL SYSTEM AND METHOD FOR PRESSURIZED WATER REACTOR (PWR) AND PWR SYSTEMS INCLUDING SAME					
Published	16-Dec-10	12/970067	21-Jun-12	20120155594	Babcock & Wilcox mPower, Inc.
CRDM DIVERT VALVE					
Published	20-Jun-12	13/528217	17-Oct-13	20130272466	Babcock & Wilcox mPower, Inc.
SYSTEMS AND METHODS FOR PERFORMING INDUSTRIAL PROCESSES THAT GENERATE PYROPHORIC PARTICLES					
Granted	05-Apr-12	13/439934	13-May-14	8721772	Babcock & Wilcox mPower, Inc.