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MR **RECORDATION FORM COVER SHEET** **S-135,483**
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

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BABCOCK & WILCOX MPOWER, INC.
11525 N. COMMUNITY HOUSE ROAD
SUITE 600
CHARLOTTE, NC 28277

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) 08/14/2014
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
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 Executive Order 9424, Confirmatory License
 Other _____

2. Name and address of receiving party(ies)
Name: United States Department of Energy
Internal Address: _____

Street Address: 1000 Independence Ave., S.W
City: Washington
State: D.C.
Country: USA Zip: 20585

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
14/215,530

B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: James B. Potts
Internal Address: U. S. Dept. of Energy, IPLD
Street Address: 9800 S. Cass Ave
City: Argonne
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Phone Number: 630-252-2166
Fax Number: 630-252-2779
Email Address: Confirmatory.License@ch.doe.gov

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____
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9. Signature: _____ 11/19/14
Signature _____ Date _____
James B. Potts #58.316
Name of Person Signing _____ Total number of pages including cover sheet, attachments, and documents: **2**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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PATENT



Department of Energy
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science.energy.gov/isac/services/legal/

CONFIRMATORY LICENSE

Title of Invention: Passive Techniques for Long-Term Reactor Cooling
Inventor(s): John D. Malloy, Billy E. Bingham, Ronald C. Watson, Jason G. Williams, Matthew W. Ales, James B. Inman, Sean M. Boyle
Patent Application Serial No: 14/215,530 Filing Date March 17, 2014
Patent Number: Issue Date:
Name of Contractor (i.e. Contractor, Subcontractor, Grant, or Cooperative Agreement, as applicable):
Name of Contractor: Babcock & Wilcox mPower, Inc.
DOE Contract No. (i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable):
DE-NE 0000583
DOE Case No.: S-135,483 Contractor Docket No.: 175

The Contractor has reported the above-identified invention as a Subject Invention to DOE and has elected to retain title thereto.

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed on: Aug 14, 2014

Contractor Name Babcock & Wilcox mPower, Inc.
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