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3. DEPARTMENT OF COMMERCE 3d States Patent and Trademark Office

REC 103660614	
11-3-14 103669614	
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<u>-</u>	Name: US. Department of Energy
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Additional name(s) of conveying party(ies) attached? Yes X No	,
3. Nature of conveyance/Execution Date(s):	Street Address: 1000 Independence Ave. SW
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Assignment Merger	
Security Agreement Change of Name	City: Washington
Joint Research Agreement	State: DC
Government Interest Assignment	Country: Zip: 20585-0162
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<del></del>	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
14/295,987	
14/295,987	
Additional numbers attached? Yes XNo	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Donna A. Brown	7. Total fee (37 CFR 1.21(h) & 3.41) \$
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	Authorized to be charged to deposit account
Stroot Address: P.O. Rox A	Authorized to be charged to deposit account  Enclosed
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City: Aiken  State: SC Zip: 29802  Phone Number: (803) 952-7290  Docket Number: S-113,696  Email Address: donpa-brown@srs.gov	Enclosed  None required (government interest not affecting title)  8. Payment Information  Deposit Account Number  Authorized User Name
City: Aiken  State: SC Zip: 29802  Phone Number: (803) 952-7290  Docket Number: S-113,696  Email Address: donpa:brown@srs.gov  9. Signature:	Enclosed  None required (government interest not affecting title)  8. Payment Information  Deposit Account Number  Authorized User Name  10/21/2014
City: Aiken  State: SC Zip: 29802  Phone Number: (803) 952-7290  Docket Number: S-113,696  Email Address: donpa-brown@srs.gov  9. Signature: Signature	Enclosed  None required (government interest not affecting title)  8. Payment Information  Deposit Account Number  Authorized User Name  10/21/2014  Date
City: Aiken  State: SC Zip: 29802  Phone Number: (803) 952-7290  Docket Number: S-113,696  Email Address: donpa:brown@srs.gov  9. Signature:	Enclosed  None required (government interest not affecting title)  8. Payment Information  Deposit Account Number  Authorized User Name  10/21/2014

PATENT REEL: 034151 FRAME: 0156

SRS No.: SRS-13-006 DOE No.: S-113,696

## **CONFIRMATORY LICENSE**

Application for: Solid State Electrolyte Composites based on Complex Hydrides and Metal Doped Fullerenes/

Fulleranes for Batteries and Electrochemical Applications

Inventor(s):

Ragaiy Zidan; Joseph A. Teprovich, Jr.; Hector R. Colon-Mercado; Scott D. Greenway

Serial Number:

14/295,987 June 4, 2014

Filing Date: Contract No.:

DE-AC09-08SR22470

Contractor:

Savannah River Nuclear Solutions, LLC

The invention above was identified as a "Subject Invention" under the U.S. Department of Energy's Prime Contract No. DE-AC09-08SR22470 with Savannah River Nuclear Solutions, LLC (SRNS). A patent application has been filed for the above-identified invention under the authority of SRNS's Prime Contract.

The Contractor confirms that under the provisions of its Prime Contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application, and any and all divisions or continuations of it, and any resulting patent or reissue patent that may be granted.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of the above-identified contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Rebecca J. Butler

Intellectual Property Counsel

Date: October 1, 2014

PATENT REEL: 034151 FRAME: 0157

**RECORDED: 11/03/2014**