

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|---|---------------------------------------|---------------|---------------------------------------|---------------------|---------------------------|-------------------|----------------------------|----------------|------------|----------------|----------------|--------------|-------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>John L Steimke</td> <td>02/17/2011</td> </tr> <tr> <td>Timothy J Steeper</td> <td>02/22/2011</td> </tr> <tr> <td>David T Herman</td> <td>02/15/2011</td> </tr> </tbody> </table> | | Name | Execution Date | John L Steimke | 02/17/2011 | Timothy J Steeper | 02/22/2011 | David T Herman | 02/15/2011 | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Savannah River Nuclear Solutions, LLC</td> </tr> <tr> <td>Street Address:</td> <td>Office of General Counsel</td> </tr> <tr> <td>Internal Address:</td> <td>Building 773-41A, Room 227</td> </tr> <tr> <td>City:</td> <td>Aiken</td> </tr> <tr> <td>State/Country:</td> <td>SOUTH CAROLINA</td> </tr> <tr> <td>Postal Code:</td> <td>29808</td> </tr> </table> | | Name: | Savannah River Nuclear Solutions, LLC | Street Address: | Office of General Counsel | Internal Address: | Building 773-41A, Room 227 | City: | Aiken | State/Country: | SOUTH CAROLINA | Postal Code: | 29808 |
| Name: | Savannah River Nuclear Solutions, LLC | | | | | | | | | | | | |
| Street Address: | Office of General Counsel | | | | | | | | | | | | |
| Internal Address: | Building 773-41A, Room 227 | | | | | | | | | | | | |
| City: | Aiken | | | | | | | | | | | | |
| State/Country: | SOUTH CAROLINA | | | | | | | | | | | | |
| Postal Code: | 29808 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12930486</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12930486 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 12930486 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| Fax Number: (864)987-9686 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 8649879696 Email: docketing@mullinaxpatent.com Correspondent Name: J Bennett Mullinax LLC Address Line 1: PO Box 26029 Address Line 4: Greenville, SOUTH CAROLINA 29616-1029 | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | WSR-174 (SRS-009-014) | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Neal P Pierotti | | | | | | | | | | | | |
| Total Attachments: 2 source=Assignment for WSR 174#page1.tif | | | | | | | | | | | | | |

OP \$40.00 12930486

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PATENT
REEL: 025888 FRAME: 0434

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I/WE, John L. Steimke, a citizen of the United States of America, having a residential address of 1829 Robinson Drive, N. Augusta, South Carolina 29841; Timothy J. Steeper, a citizen of the United States of America, having a residential address of 286 Dragon Lair Road, Trenton, South Carolina 29847; and David T. Herman, a citizen of the United States of America, having a residential address of 143 Kinross Court, Aiken, South Carolina 29803, have invented certain improvements in an invention entitled: Method to Prevent Sulfur Accumulation In Membrane Electrode Assembly by and for which a patent is sought.

WHEREAS, Savannah River Nuclear Solutions, LLC, having a mailing address of Office of General Counsel, Building 773-41A, Room 227, Aiken, SC 29808, desires to acquire the entire right, title and interest in the same.

NOW, THEREFORE, for good and valuable consideration, which includes the wages, salary and other employee benefits in compensation for my/our employment with Savannah River Nuclear Solutions, LLC, the receipt and sufficiency of which is acknowledged, I/we, assign and transfer unto Savannah River Nuclear Solutions, LLC, the exclusive right, title and interest in the United States and the world in and to the invention; provisional application No. 61/335,457 having a filing date of January 7, 2010 in the country of the United States of America; any patent applications filed on the invention; any patent which may issue on applications filed on the invention; and, for either the application or patent, any renewal, reissue, division, continuation, or continuation-in-part, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee and do hereby authorize Assignee or its designee to insert here the
Application No. 12/930,486 *Filing Date* January 7, 2011 *in the*
country United States of America *on which a claim for*
priority may be based; and in and to any Letters Patent that may be issued for the invention in any and all countries.

We bind ourselves, our heirs, legal representatives, administrators and assigns to properly execute without further consideration, any and all applications, petitions, oaths and assignments, or other papers and instruments, which may be necessary in order to carry into full force and effect this assignment and transfer made or intended to be made.

We do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request; and We do hereby authorize Assignee or its designee (or nominee(s)) to insert here any corresponding equivalent Application No. _____ Filing Date _____ in the country _____ to the above Priority application of any country where that country's patent property must be identified and entered hereinabove for recordal of this Assignment. We authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that We have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

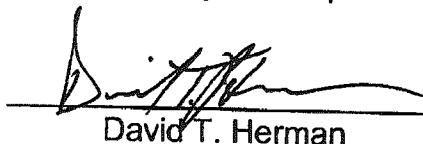
Date: 2/17/11


John L. Steimke

Date: 2/22/2011


Timothy J. Steeper

Date: 2-15-11


David T. Herman