Docket No.: S-106,473

| FORM PTO-1595 (Modified) RECORDATION FO | RECORDATION FORM COVER SHEET | | |
|--|------------------------------|------------------|---|
| OMB No. 0851-0027 (exp.5/31/2002) Patent and Trademark Office Pob/Revo4 PATENTS ONLY Patent and Trademark Office | | | |
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| To the Director of the United States Patent and Trademark Office: Please record the attached documents or the new address(es) below. | | | |
| 1. Name of conveying party(les): Washington Savannah River Company, LLC | · I | J.S. Department | ceiving party(ies): of Energy |
| Additional names(s) of conveying party(ies) attached? Yes No | | | |
| 3. Nature of conveyance/Execution Date(s): Execution Date(s): May 20, 2008 | Street Add | dress: 1000 Inc | dependence Ave., SW |
| ☐ Assignment ☐ Merger | <u> </u> | | |
| ☐ Security Agreement ☐ Change of Name | City: Wa | shington | |
| ☐ Joint Research Agreement | State: D | C | |
| ☐ Government Interest Assignment | Country: | USA | ZIP: 20585-0162 |
| Executive Order 9424, Confirmatory License | 1 | | |
| Other | <u> </u> | | (es) attached? Yes No |
| 4. Application or patent numbers(s): | B. Patent | _ | iled together with a new application. |
| Additional numbers atta | ched? 🔲 Ye | s ⊠No | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total nur involved: | nber of applica | tions and patents |
| Name: Donna A. Brown | 7. Total fee | (37 CFR 1.21(h |) & 3.41): \$ <u>0.00</u> |
| Internal Address: U.S. Department of Energy, Savannah | ☐ Autho | rized to be char | ged by credit card |
| River Operations Office, Office of Chief Counsel | _ | | ged to deposit account |
| Street Address: P.O. Box A | ☐ Enclo | | nment interest not affecting title) |
| City: Aiken | 8. Payment | Information: | |
| State: SC ZIP: 29802 | a. Credit C | ard Last 4 No | umbers |
| Phone Number: 803-952-7290 | | Expiratio | n Date |
| Fax Number: 803-952-8542 | b. Deposit | Account Numbe | r |
| Email Address: donna.brown@srs.gov | Authoriz | ed User Name | |
| 9. Signature: Signature Donna A. Brown | | | 9/16/2008 Date number of pages including cover attachments, and document: |
| Name of Person Signing | | sneet, | attachments, and document: |

SRS No.: SRS-06-039 DOE No.: S-106,473

CONFIRMATORY LICENSE

Application for: Thixotropic Gel for Vadose Zone Remediation

Inventor(s): Brian D. Riha Serial Number: 12/074.735 Filing Date: March 6, 2008

RECORDED: 09/22/2008

Contract No.: DE-AC09-96SR18500

Contractor: Washington Savannah River Company LLC

The invention identified above is a "Subject Invention" under the above-identified contract. A copy of the provisions of the above-identified contract (certified on July 13, 1998) governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U.S. Department of Energy.

The Contractor confirms that under the provisions of the above-identified 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.

> Murray B. Baxter Intellectual Property Counsel

PATENT **REEL: 021564 FRAME: 0792**