S-93, 518 FORM PTO-1619A **U.S. Department of Commerce** Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 09-25-2001 **PATENT** HEET TO: The Commissioner of Patents and Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type New **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name Document ID# **Correction of PTO Error** Merger Confirmatory License Other Reel # Frame # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Reel # Frame # Departmental File **Secret File** Mark if additional names of conveying parties attached Execution Date Month Day Conveying Party(ies) Name (line 1) Westinghouse Savannah River Company 08/20/2001 Name (line 2) **Execution Date** Second Party Month Day Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Name (line 1) United States Department of Energy is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. Address (line 1) GC-62 (MS 6F-067)FORSTL (Designation must be a separate document from Assignment.) Address (line 2) 1000 Independence Ave., SW Address (line 3) Washington DC 20585-0162 City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3)

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OMB 0651-0027	Page 2	Patent and Trademark Office PATENT	
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PATENT

REEL: 012178 FRAME: 0949

99-063

DOE Docket No.: S-93,518

CONFIRMATORY LICENSE

Application for: Apparatus for Passive Removal for Subsurface Contaminants with Flow

Measurement

Inventor(s): Dennis Jackson, et al.

Serial Number: 09/506,653

Filing Date: 2/17/00

Contract No.: DE-AC09-96SR18500

Contractor: Westinghouse Savannah River Company

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.

Date: August 20, 2001

RECORDED: 09/21/2001

Murray B. Baxter

Intellectual Property Counsel

PATENT REEL: 012178 FRAME: 0950