FORM PTO-1595 1-31-92



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SHEET U.S. Department of Commerce Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 05/01/01 David A. Atkinson Name Bechtel BXWT Idaho, LLC Paul Mottishaw Internal Address: P. O. Box 1625, Idaho Falls, ID 83415-3805 Street Address: 3. Nature of Conveyance: State: ZIP: [X] Assignment [] Merger Security Agreement [] Change of Name Other _____ Additional names(s) and address(es) attached: [] Yes [X] No Execution Date: April 18 and 24, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of this application is: April 18 and 24 2001 A. Patent Application No.(s) B. Patent No. (s) 09/847165 Additional numbers attached: [] Yes [X] No 5. Name and address of party to whom 6. Total number of applications and patents involved: correspondence concerning document should be [1]mailed: 7. Total fee (37 CFR 3.41.....\$ 40.00 Name: Patricia Butikofer [] Enclosed Internal Address: Bechtel BWXT Idaho, LLC P. O. Box 1625, Idaho Falls, ID 83415-3805 [X] Authorized to charge to Deposit Account 8. Deposit Account Number Street Address: _____ City: State: ZIP: 05-0565 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy Is a true copy of the original document. atricea Butchofer 5-1-01 Patricia Butikofer Name of Person Signing

Total number of pages including cover sheet, attachments and document [3]

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PATENT ASSIGNMENT

WHEREAS, Bechtel BWXT Idaho, LLC desires to acquire the entire right, title, and interest in and to the said invention and in and to any Letters Patent wherever they may be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for other good and valuable consideration, we by these presents do sell, assign, and transfer unto the said Bechtel BWXT Idaho, LLC and/or its assigns, the entire right, title, and interest in and to the said invention and in and to any and all Letters Patent wherever they may be granted thereon as well as reissues and extensions of said Letters Patent, the same to be held and enjoyed by Bechtel BWXT Idaho, LLC to the full end of the term or terms for which Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by me had this assignment not been made.

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Patent Assignment LIT-PI-355

We agree to make, execute, and deliver unto Bechtel BWXT Idaho, LLC any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, terms, and contents as may be required by Bechtel BWXT Idaho, LLC or its duly authorized representative, in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences or other actions or proceedings that said application may encounter or in which they may become involved, and we agree that we will aid Bechtel BWXT Idaho, LLC or its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with Bechtel BWXT Idaho,

LLC.

WITNESS:

WITNESS:

RECORDED: 05/01/2001

INVENTORS:

David A. Atkinson
Date 4/18/

Paul Mottishaw

Date 4/24/07