

12-14-2004

Form PTO-1595 (Rev. 03/01)

RE



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Richard D. Boardman
Robert A. Carrington

2. Name and address of receiving party(ies)

Name: Bechtel BWXT Idaho, LLC

Internal Address: P.O. Box 1625

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 12/2/04

Street Address: _____

City: Idaho Falls State: ID Zip: 83415-3899

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 12/2/04

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: IP Legal

Internal Address: Bechtel BWXT Idaho, LLC

P.O. Box 1625

Street Address: _____

City: Idaho Falls State: ID Zip: 83415-3899

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

05-0565

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9. Signature.

Mandy Landon

Name of Person Signing

Mandy Landon
Signature

12/2/04
Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:
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PATENT
REEL: 016057 FRAME: 0057

12-2-04

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PATENT ASSIGNMENT

WHEREAS, we Richard A. Boardman and Robert A. Carrington, citizens of the United States, residing in Idaho Falls, County of Bonneville, State of Idaho, residing in Idaho Falls, County of Bonneville, State of Idaho, have invented certain new and useful improvements in METHOD AND APPARATUS FOR OIL SHALE POLLUTANT SORPTION/NO_x REBURNING MULTI-POLLUTANT CONTROL, for which we are about to file an application for United States Letters Patent identified as B-362; and; executed by us on 12/02/04, and 12/02/04, and;

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. 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:

Mandy Jandon

Mandy Jandon

INVENTOR:

Richard D Boardman

Richard D. Boardman

Date 12/02/04

Robert A Carrington

Robert A. Carrington

Date 12-02-04