

02-19-2004



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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New 2.17.04

Resubmission (Non-Recordation)  
Document ID#

Correction of PTO Error  
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Conveyance Type

Assignment  Security Agreement

License  Change of Name

Merger  Other

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**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

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**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**Patent Number(s)**

<input type="text" value="10/455,556"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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If this document is being filed together with a new Patent Application, enter the date the patent application was

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Enter PCT application number only if a U.S. Application Number has not been assigned.

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#

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment:  
Deposit Account

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(Enter for payment by deposit account or if additional fees can be charged to the Deposit Account Number:

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Authorization to charge additional fees: Yes  No

**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. Charges to deposit account are authorized, as indicated herein.

Brian J. Lally

Name of Person Signing

  
Signature

FEB 10 2004

Date

**CONFIRMATORY LICENSE**

Application for: A DEEP LYSIMETER  
Inventor(s): Joel M. Hubbell, James B. Sisson  
Serial No.: 10/455,556  
Filing Date (U.S.): 06/04/2003  
DOE Contract No.: DE-AC07-99ID13727  
Contractor: Bechtel BWXT Idaho, LLC

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract 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 hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or to 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 thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this License does not preclude the Government from asserting rights under the provisions of said 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 hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this 12 day of December 2003.

BECHTEL BWXT IDAHO, LLC  
Operator of the INEEL

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