

09-09-2003



FORM PTO-1596 RECORDATION FORM COVER SH

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DOCKET NO.: 87276.1600

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06/29/03

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

<p>1. Name of conveying party(ies):</p> <p>Richard M Powell Bruce W. Hess</p> <p style="font-size: 2em; margin-left: 200px;">8-29-03</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>Lunaire Limited.</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>4 Quality Street, P.O. Box 3246</u></p> <p>City: <u>Williamsport</u> State/Country: <u>PA</u> ZIP: <u>17701</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>August 28, 2003</u></p>	

4. Application number(s) or patent number(s): 10651050

If the document is being filed together with a new application, the execution date of the application is: August 28, 2003

A. Patent Application No(s).	B. Patent No(s).
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>BAKER & HOSTETLER LLP</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Washington Square, Suite 1100,</u></p> <p><u>1050 Connecticut Avenue, N.W.</u></p> <p>City: <u>Washington</u> State: <u>DC</u> ZIP: <u>20036</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) <u>\$ 40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p> <p><u>50-2036</u></p>
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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.

<p><u>P. Alan Larson, Registration No. 53,184</u></p> <p>Name and Registration No. of Person Signing</p>	<p></p> <p>Signature</p>	<p><u>8/29/03</u></p> <p>Date</p>
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Total number of pages 3

CMB No. 0851-0011 (exp. 4/94)

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ASSIGNMENT

WHEREAS We, Richard M. Powell and Bruce W. Hess, having an address of 137 East Campbell Lane, Linden, PA 17744 and 98 Kearsuff Road, Benton, PA 17814, respectively, ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled **STEAM GENERATING METHOD AND APPARATUS FOR SIMULATION TEST CHAMBERS**, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Lunaire Limited (PA Corp), having an address of 4 Quality Street, P.O. Box 3246, Williamsport, PA 17701, ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

August 28, 2003
Date

Richard M. Powell
Richard M. Powell

STATE OF Pennsylvania)
COUNTY OF Lycoming) SS:

Melinda L. Bender
Notarial Seal
Melinda L. Bender, Notary Public
City of Williamsport, Lycoming County
My Commission Expires Oct. 8, 2005
Member, Pennsylvania Association of Notaries

On this 28th day of Aug, 2003, before me personally appeared Richard M. Powell to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL

Melinda L. Bender
Notary Public

My commission expires 10/8/2005

August 28, 2003
Date

Bruce W. Hess
Bruce W. Hess

STATE OF Pennsylvania)
COUNTY OF Lycoming) SS:

Melinda L. Bender
Notarial Seal
Melinda L. Bender, Notary Public
City of Williamsport, Lycoming County
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SEAL

Melinda L. Bender
Notary Public

My commission expires 10/8/2005

(NOTE: Legalization is not required for recording, but is prima facie evidence of execution under 35 U.S.C. 261).