

12/23/03

12-30-2003

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

<p>1. Name of conveying party(ies): BROWN, David C.</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) Name: GSI LUMONICS CORPORATION Internal Address: a Michigan Corporation</p> <p>Street Address: 39 Manning Road</p> <p>City: Billerica State: MA Zip: 01821</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 type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input checked="" type="checkbox"/> Other to correct name and address of receiving party, previously recorded on 01/26/2001, reel/frame 011488/0659</p> <p>Execution Date: _____</p>	

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: _____

<p>A. Patent Application No.(s) 09/758,078</p>	<p>B. Patent No.(s)</p>
---	-------------------------

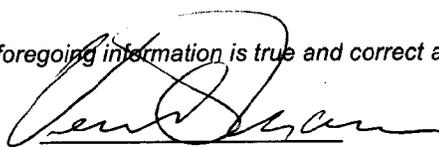
Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: Vernon C. Maine (OSPD91-US) Internal Address: Maine & Asmus</p> <p>Street Address: 100 Main Street, Suite 2 PO Box 3445</p> <p>City: Nashua State: NH Zip: 03061</p>	<p>6. Total number of applications and patents involved: <input checked="" type="checkbox"/> 1</p> <p>7. Total fee (37 CFR 3.41).....\$ 40.00</p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: 500323</p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
--	---

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.

Vernon C. Maine, Reg. No. 37,389  **12/15/2003**

Name of Person Signing Signature Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

12/30/2003 LHMELLER 00000054 500323 09758078
01 FC:0021 40.00 DA

ASSIGNMENT by INDIVIDUAL INVENTOR

The undersigned individual, David C. Brown, residing 261 West Street, Northborough, Massachusetts 01532, has invented a ROTARY DEVICE WITH MATCHED EXPANSION CERAMIC BEARINGS, (Atty Dkt. No. OSPD91-US and having on the 10 day of January, 2001, executed applications for patent as inventor, (and I hereby authorize my attorney to prosecute said application and to here insert the filing date and serial number of said application when known, US Application Serial No. 09/158078, filed on the 10 day of January, 2001; PCT Application Serial No. PCT/US01/00752, filed on the 10 day of January, 2001) describing the same and based thereon, for good and valuable consideration, receipt of which is hereby acknowledged from ~~GSI LUMONICS INC, a Massachusetts entity~~, hereinafter called Assignee (which term shall include its successors and assigns) do hereby sell, assign and transfer unto Assignee our entire right, title, and interest as inventors, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or any part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

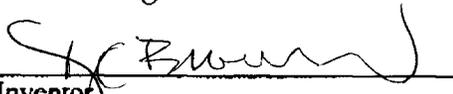
And for the same consideration we do also hereby sell, assign and transfer unto the Assignee all our rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and said applications and we do hereby authorize Assignee to apply in our names for patents and like rights of exclusion on or for said inventions in all countries, claiming (if Assignee so desires) the priority of the filing date of said application under provisions of said Convention or any such other treaty;

And for the same consideration we do hereby agree for ourselves and for our respective heirs, executors and administrators, promptly upon request of the Assignee, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by Assignee to fully to secure to it our said right, title, and interest as aforesaid in and to said inventions, application, and said several patents and like rights of exclusion, or any of them;

And we do hereby authorize and request the Commissioner of Patents of the United States of America and corresponding Officer of each country foreign thereto to issue to the Assignee any and all patents and like rights of exclusion which may be granted in any country upon said application or on or for said inventions;

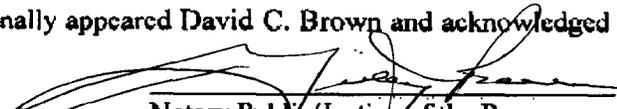
And we do hereby covenant for ourselves and for our respective legal representatives and agree with Assignee that we have granted no right or license to make, use or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title and interest in and to said inventions as the inventor has not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I hereunto set my hand and seal this 12 day of JAN, 2001.


Inventor

State of MASSACHUSETTS
County of MIDDLESEX

Before me this 12 day of January 2001, personally appeared David C. Brown and acknowledged the foregoing instrument to be his free act and deed.


Notary Public/Justice of the Peace
my Commission Expires June 28, 2007

GSI LUMONICS CORPORATION, a Michigan entity, doing business at
39 Manning Road, Billerica, MA 01821

17 Dec 2003