

12-12-2007

Client Code: GSILUM.020A



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To the Director, U.S. Patent and Trademark Office

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and original documents or copy thereof.

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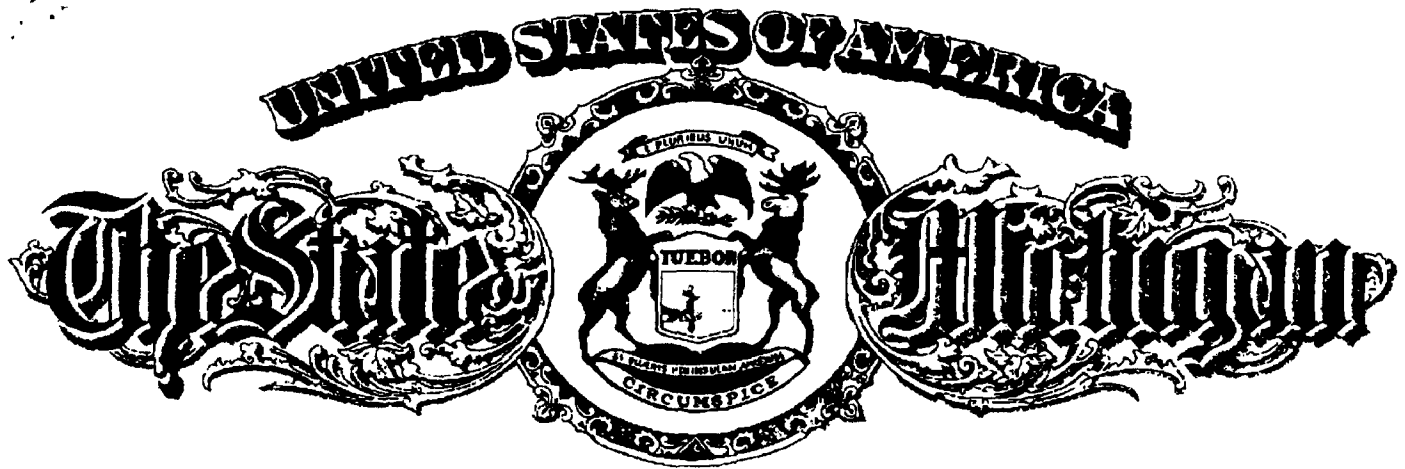
<p>1. Name of conveying party: GSI Lumonics Corporation</p> <p>Additional name(s) of conveying party(ies) attached? ( ) Yes (X) No</p>	<p>2. Name and address of receiving party: <b>Name:</b> GSI Group Corporation <b>Street Address:</b> 39 Manning Road <b>City:</b> Billerica <b>State:</b> Massachusetts <b>ZIP:</b> 01821</p> <p>Additional name(s) of receiving party(ies) attached? ( ) Yes (X) No</p>
<p>3. Nature of conveyance: ( ) Assignment ( ) Security Agreement ( ) Merger (X) Change of Name ( ) Other:</p> <p>Execution Date: (List as in section 1 if multiple signatures) June 27, 2005</p>	<p>4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 10/107890 Filing Date: March 27, 2002</p> <p>Additional numbers attached? ( ) Yes (X) No</p>
<p>5. Party to whom correspondence concerning document should be mailed:</p> <p><b>Customer No.</b> 20,995</p> <p><b>Address:</b> Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614</p> <p><b>Return Fax:</b> (949) 760-9502</p> <p><b>Attorney's Docket No.:</b> GSILUM.020A</p>	<p>6. Total number of applications and patents involved: 1</p> <p style="text-align: right;">REC 10 PM 2:59 OPR/FINANCE</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40 (X) Enclosed</p>	<p>8. Deposit account number: 11-1410</p> <p>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</p>
<p>9. Statement and signature.</p> <p>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> <p><u>Thomas R. Arno</u> Name of Person Signing</p> <p><u>[Signature]</u> Signature</p> <p><u>12/6/07</u> Date</p> <p>40,490 Registration No.</p> <p>Total number of pages including cover sheet, attachments and document: 4</p>	

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**PATENT**  
**REEL: 020242 FRAME: 0395**



Michigan Department of Labor & Economic Growth

Lansing, Michigan

*This is to Certify that the annexed copy has been compared by me with the record on file in this Department and that the same is a true copy thereof.*

*This certificate is in due form, made by me as the proper officer, and is entitled to have full faith and credit given it in every court and office within the United States.*

*In testimony whereof, I have hereunto set my hand, in the City of Lansing, this 24th day of June, 2005*

*Andrew S. Mitchell*, Director

Bureau of Commercial Services

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PATENT  
REEL: 020242 FRAME: 0396

MICHIGAN DEPARTMENT OF LABOR & ECONOMIC GROWTH BUREAU OF COMMERCIAL SERVICES	
Date Received	(FOR BUREAU USE ONLY)
JUN 23 2005	<p>ADJUSTED PURSUANT TO TELEPHONE AUTHORIZATION</p> <p>FILED</p> <p>JUN 23 2005</p> <p>Administrator BUREAU OF COMMERCIAL SERVICES</p>
<p>This document is effective on the date filed, unless a subsequent effective date within 90 days after received date is stated in the document.</p>	
Name	BUREAU OF COMMERCIAL SERVICES
Paula K. Andrews, Esq.	
Address	
Hinckley, Allen & Snyder LLP, 28 State Street	
City	State ZIP Code
Boston	MA 02109-1775
EFFECTIVE DATE: 06/27/05	

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### CERTIFICATE OF AMENDMENT TO THE ARTICLES OF INCORPORATION

For use by Domestic Profit and Nonprofit Corporations  
(Please read information and instructions on the last page)

Pursuant to the provisions of Act 284, Public Acts of 1972, (profit corporations), or Act 182, Public Acts of 1982 (nonprofit corporations), the undersigned corporation executes the following Certificate:

1. The present name of the corporation is:	GSI Lumonics Corporation
2. The identification number assigned by the Bureau is:	047-949

3. Article <u>I</u> of the Articles of Incorporation is hereby amended to read as follows:
<p>The name of the corporation is: GSI Group Corporation</p> <p>THE EFFECTIVE DATE OF THE AMENDMENT SHALL BE: JUNE 27, 2005</p>

1/1/00 - 01/04/2004 C.T.A. System Online

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**COMPLETE ONLY ONE OF THE FOLLOWING:****4. (For amendments adopted by unanimous consent of incorporators before the first meeting of the board of directors or trustees.)**

The foregoing amendment to the Articles of Incorporation was duly adopted on the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, in accordance with the provisions of the Act by the unanimous consent of the incorporator(s) before the first meeting of the Board of Directors or Trustees.

Signed this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Type or Print Name)

\_\_\_\_\_  
(Type or Print Name)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Type or Print Name)

\_\_\_\_\_  
(Type or Print Name)

**5. (For profit and nonprofit corporations whose Articles state the corporation is organized on a stock or on a membership basis.)**

The foregoing amendment to the Articles of Incorporation was duly adopted on the \_\_\_\_\_ 20th \_\_\_\_\_ day of \_\_\_\_\_, 2005, by the shareholders if a profit corporation, or by the shareholders or members if a nonprofit corporation (check one of the following)

- ☐ at a meeting the necessary votes were cast in favor of the amendment.
- ☐ by written consent of the shareholders or members having not less than the minimum number of votes required by statute in accordance with Section 407(1) and (2) of the Act if a nonprofit corporation, or Section 407(1) of the Act if a profit corporation. Written notice to shareholders or members who have not consented in writing has been given. (Note: Written consent by less than all of the shareholders or members is permitted only if such provision appears in the Articles of Incorporation.)
- ☒ by written consent of all the shareholders or members entitled to vote in accordance with section 407(3) of the Act if a nonprofit corporation, or Section 407(2) of the Act if a profit corporation.
- ☐ by consents given by electronic transmission in accordance with Section 407(3) if a profit corporation.
- ☐ by the board of a profit corporation pursuant to section 811(2).

**Profit Corporations and Professional Service Corporations**

Signed this 21<sup>st</sup> day of June, 2005

By \_\_\_\_\_  
(Signature of an authorized officer or agent)

Thomas R. Swain, VP and CFO  
(Type or Print Name)

**Nonprofit Corporations**

Signed this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

By \_\_\_\_\_  
(Signature President, Vice-President, Chairperson or Vice-Chairperson)

\_\_\_\_\_  
(Type or Print Name)

M204 - 6/04/2004 C.T. System Changes

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