PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

<table>
<thead>
<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>NATURE OF CONVEYANCE:</td>
<td>MERGER</td>
</tr>
<tr>
<td>EFFECTIVE DATE:</td>
<td>08/21/2006</td>
</tr>
</tbody>
</table>

**CONVEYING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>NetShape International LLC</td>
<td>08/21/2006</td>
</tr>
<tr>
<td>NetShape Energy Management LLC</td>
<td>08/21/2006</td>
</tr>
</tbody>
</table>

**RECEIVING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>NetShape Energy Management LLC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>39625 Lewis Drive</td>
</tr>
<tr>
<td>Internal Address:</td>
<td>Suite 600</td>
</tr>
<tr>
<td>City:</td>
<td>Novi</td>
</tr>
<tr>
<td>State/Country:</td>
<td>MICHIGAN</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>48377</td>
</tr>
</tbody>
</table>

**PROPERTY NUMBERS Total: 2**

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
</tr>
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<tbody>
<tr>
<td>Application Number:</td>
<td>11157442</td>
</tr>
<tr>
<td>Application Number:</td>
<td>11468147</td>
</tr>
</tbody>
</table>

**CORRESPONDENCE DATA**

Fax Number: (616)957-8196

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 616/949-9610

Email: ptomail@priceheneveld.com

Correspondent Name: Daniel L. Girdwood

Address Line 1: 695 Kenmoor SE

Address Line 4: Grand Rapids, MICHIGAN 49501

**ATTORNEY DOCKET NUMBER:** SHA01 P383 & SHA01 P374A

**NAME OF SUBMITTER:** Daniel L. Girdwood
This is to Certify that the CERTIFICATE OF MERGER for NETSHAPE ENERGY MANAGEMENT LLC ID NUMBER: D0737V received by facsimile transmission on August 21, 2006 is hereby endorsed Filed on August 21, 2006 by the Administrator.

The document is effective on the date filed, unless a subsequent effective date within 90 days after received date is stated in the document.

In testimony whereof, I have hereunto set my hand and affixed the Seal of the Department, in the City of Lansing, this 21ST day of August, 2006.

Andrew D. Trimoff, Director

Bureau of Commercial Services
MICHIGAN DEPARTMENT OF LABOR & ECONOMIC GROWTH
BUREAU OF COMMERCIAL SERVICES

Date Received

This document is effective on the date filed, unless a subsequent effective date within 90 days after received date is stated in the document.

Name
Stephen C. Waterbury

Address
900 Fifth Third Center, 111 Lyon St. NW

City
Grand Rapids

State
MI

Zip Code
49503

EFFECTIVE DATE:
Expiration date for new assumed names: December 31,
Expiration date for transferred assume names appear in item 7

CERTIFICATE OF MERGER
For use by Limited Liability Companies
(Please read information and instructions on last page)

Pursuant to the provisions of Act 23, Public Acts of 1993, the undersigned limited liability companies execute the following Certificate of Merger:

1. The name of each constituent limited liability company and their identification numbers are:

   NetShape International, LLC                      B2251E
   NetShape Energy Management LLC                  D0737V

2. The name of the surviving limited liability company and its identification number is:

   NetShape Energy Management LLC                  D0737V

3. Check one of the following:

   ☒ There are no changes to be made to the Articles of Organization of the surviving limited liability company.

   □ The amendments to the Articles, or a restatement of the Articles, of the surviving limited liability company to be effected by the merger are as follows:
4. Other provisions with respect to the merger are as follows:

5. Complete only if an effective date is desired other than the date of filing. This date must be no more than 90 days after receipt of this document in this office.

The merger shall be effective on the ______ day of ______________ , ______.

6. The Plan of Merger was approved by the members of each constituent limited liability company in accordance with section 702(1).

7. The merger is permitted by the law of the jurisdiction under whose law each foreign constituent company is organized and each foreign constituent company has complied with that law in effecting the merger.

8. The assumed names being transferred to continue for the remaining effective period of the Certificate of Assumed Name on file prior to the merger are:

<table>
<thead>
<tr>
<th>Assumed name</th>
<th>LLC transferred from</th>
<th>Expiration date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

9. Nonsurvivor name as new assumed names under which business is to be conducted are:

NetShape International, LLC

This Certificate is hereby signed as required by Section 103 of the Act.

Signed this 21st day of August, 2006

NetShape International, LLC
(Name of Limited Liability Company)
By ___________________________
(Signature of Member or Manager)
Darin Evans, Manager
(Type or Print Name)

Signed this 21st day of August, 2006

NetShape Energy Management LLC
(Name of Limited Liability Company)
By ___________________________
(Signature of Member or Manager)
Thomas DeVoursney, Manager
(Type or Print Name)