## PATENT ASSIGNMENT

**Electronic Version v1.1**  
**Stylesheet Version v1.1**

### SUBMISSION TYPE:  
**NEW ASSIGNMENT**

### NATURE OF CONVEYANCE:  
**ASSIGNMENT**

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dong Zhang</td>
<td>08/18/2010</td>
</tr>
<tr>
<td>Ernest Ndzebet</td>
<td>08/18/2010</td>
</tr>
<tr>
<td>Min Qi Yang</td>
<td>08/18/2010</td>
</tr>
<tr>
<td>Viet Vu</td>
<td>08/18/2010</td>
</tr>
<tr>
<td>Umamaheswari Janakiraman</td>
<td>08/18/2010</td>
</tr>
<tr>
<td>Mario Destephen</td>
<td>08/18/2010</td>
</tr>
</tbody>
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### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name:</th>
<th>EaglePicher Technologies, LLC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>C and Porter Streets</td>
</tr>
<tr>
<td>Internal Address:</td>
<td>P.O. Box 47</td>
</tr>
<tr>
<td>City:</td>
<td>Joplin</td>
</tr>
<tr>
<td>State/Country:</td>
<td>MISSOURI</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>64802</td>
</tr>
</tbody>
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**PROPERTY NUMBERS Total: 1**

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
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<tbody>
<tr>
<td>Application Number</td>
<td>12725872</td>
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### CORRESPONDENCE DATA

- **Fax Number:** (314)612-2307
- **Correspondence will be sent via US Mail when the fax attempt is unsuccessful.**
- **Phone:** 314-621-5070
- **Email:** tspencer@armstrongteasdale.com
- **Correspondent Name:** Derick E. Allen
- **Address Line 1:** 7700 Forsyth Boulevard, Suite 1800
- **Address Line 2:** Armstrong Teasdale LLP
- **Address Line 4:** St. Louis, MISSOURI 63105

**ATTORNEY DOCKET NUMBER:** 29728-175
<table>
<thead>
<tr>
<th>NAME OF SUBMITTER:</th>
<th>Derick E. Allen</th>
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Total Attachments: 8
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ASSIGNMENT

WHEREAS, we, Dong Zhang of Joplin, MO, Ernest Ndzebet of Joplin, MO, Min Qi Yang of Webb City, MO, Viet Vu of Joplin, MO, Umamaheswari Janakiraman of Webb City, MO, and Mario Destephen of Joplin, MO, have invented an improvement in NON-AQUEOUS ELECTROCHEMICAL CELL HAVING A MIXTURE OF AT LEAST THREE CATHODE MATERIALS THEREIN (File 29728-175) and have executed an application for a United States patent based thereon assigned Serial No. 12/725,872, filed March 17, 2010;

AND, WHEREAS, EaglePicher Technologies, of Joplin, Missouri, a corporation of the State of Delaware (hereinafter referred to as “ASSIGNEE”) is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND we hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND we hereby agree for myself and for my respective heirs, executors and
administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND we hereby covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.
INVENTOR 1

Signature: [Signature]

Date: 8/18/2010

Dong Zhang
INVENTOR 2

Signature: ___________________________  Date: 8/18/10

Ernest Ndzebet
INVENTOR 3

Signature: [Signature]
Min Qi Yang

Date: 8/18/2010
INVENTOR 4

Signature: [Signature]

Date: 3/15/2010

[Signature]

Vic Vu
INVENTOR 5

Signature: Uma Viswanathan
Umamaheswari Janakiraman

Date: 08/18/10