

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Derek Tarrant</td> <td>08/23/2010</td> </tr> <tr> <td>Bradley W. Epperson</td> <td>08/23/2010</td> </tr> <tr> <td>Gary Sean Carter</td> <td>08/20/2010</td> </tr> <tr> <td>Michael T. Mather</td> <td>08/23/2010</td> </tr> </tbody> </table>		Name	Execution Date	Derek Tarrant	08/23/2010	Bradley W. Epperson	08/23/2010	Gary Sean Carter	08/20/2010	Michael T. Mather	08/23/2010
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Jarden Zinc Products, LLC</td> </tr> <tr> <td>Street Address:</td> <td>2500 Old Stage Road</td> </tr> <tr> <td>City:</td> <td>Greeneville</td> </tr> <tr> <td>State/Country:</td> <td>TENNESSEE</td> </tr> <tr> <td>Postal Code:</td> <td>37745</td> </tr> </table>		Name:	Jarden Zinc Products, LLC	Street Address:	2500 Old Stage Road	City:	Greeneville	State/Country:	TENNESSEE	Postal Code:	37745
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Postal Code:	37745										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US1046690</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US1046690						
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PCT Number:	US1046690										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (561)912-4182</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 561-912-5185</p> <p>Email: jmeehan@jarden.com</p> <p>Correspondent Name: Lawrence J. Shurupoff</p> <p>Address Line 1: 2381 Executive Center Drive</p> <p>Address Line 4: Boca Raton, FLORIDA 33431</p>											
ATTORNEY DOCKET NUMBER:	JARZNC-2-6678										
NAME OF SUBMITTER:	Lawrence J. Shurupoff										
<p>Total Attachments: 5</p> <p>source=2-6678assingments#page1.tif</p>											

CH \$40.00 US1046690

**501272598**

**PATENT**  
**REEL: 024887 FRAME: 0934**

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**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Derek Tarrant  
Bradley W. Epperson  
Gary Sean Carter  
Michael T. Mather

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**2. Name and address of receiving party(ies)**

Name: Jaren Zinc Products, LLC

Internal Address: \_\_\_\_\_

Street Address: 2500 Old Stage Road

City: Greeneville

State: Tennessee

Country: U.S.A. Zip: 37745

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) August 20, 2010 & August 23, 2010

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

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

A. Patent Application No. (s)

☒ This document is being filed together with a new application.

B. Patent No. (s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Lawrence J. Shurupoff

Internal Address: Jarden Corporation

Street Address: 2381 Executive Center Drive

City: Boca Raton

State: Florida Zip: 33431

Phone Number: 561-912-5185

Fax Number: 561-912-4182

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number 50-4338

Authorized User Name Lawrence J. Shurupoff

**9. Signature:**

Lawrence J. Shurupoff

Name of Person Signing

Signature

August 25, 2010

Date

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF PCT INTERNATIONAL APPLICATION

WHEREAS, I, Derek Tarrant, ASSIGNOR, having a residence at 15 E Ridgeway Drive, Weaverville, North Carolina 28787, have invented certain new and useful improvements in a DISCRETE GALVANIC ANODE (Invention) for which I have executed on this date a PCT International Application (Application), and

WHEREAS, Jarden Zinc Products, LLC, an Indiana limited liability company having a place of business at 2500 Old Stage Road, Greeneville, Tennessee 37745, ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the said Invention and the said Application:

NOW, THEREFORE, in consideration paid by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under said Invention, and said Application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said Invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said Invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement, assignment, sale or encumbrance in conflict herewith;

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention and any improvements in all countries.

Executed this 23 day of August 2010

at Jarden Zinc Products

Derek Tarrant  
DEREK TARRANT

City of Greeneville)  
County of Greene)

Before me personally appeared Derek Tarrant, and he acknowledged the foregoing instrument to be his free act and deed the 23 day of August 2010.

Sharon Nichole Strange  
(Notary Public) Seal



ASSIGNMENT OF PCT INTERNATIONAL APPLICATION

WHEREAS, I, Bradley W. Epperson, ASSIGNOR, having a residence at 683 Lowell Jones Road, Piney Flats, Tennessee 37686, have invented certain new and useful improvements in a DISCRETE GALVANIC ANODE (Invention) for which I have executed on this date a PCT International Application (Application), and

WHEREAS, Jarden Zinc Products, LLC, an Indiana limited liability company having a place of business at 2500 Old Stage Road, Greeneville, Tennessee 37745, ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the said Invention and the said Application:

NOW, THEREFORE, in consideration paid by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under said Invention, and said Application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said Invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said Invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement, assignment, sale or encumbrance in conflict herewith;

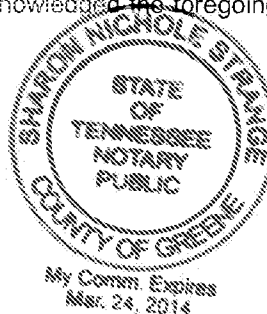
AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention and any improvements in all countries.

Executed this 28<sup>th</sup> day of August 2010  
At JARDEN ZINC PRODUCTS  
Bradley W. Epperson  
BRADLEY W. EPPERSON

City of GREENEVILLE )  
County of GREENE )

Before me personally appeared Bradley W. Epperson, and he acknowledged the foregoing instrument to be his free act and deed the 28<sup>th</sup> day of August 2010.

Sharon Nichole Strange  
(Notary Public) Seal



ASSIGNMENT OF PCT INTERNATIONAL APPLICATION

WHEREAS, I, Gary Sean Carter, ASSIGNOR, having a residence at 1735 Marvin Road, Bulls Gap, Tennessee 37711, have invented certain new and useful improvements in a DISCRETE GALVANIC ANODE (Invention) for which I have executed on this date a PCT International Application (Application), and

WHEREAS, Jarden Zinc Products, LLC, an Indiana limited liability company having a place of business at 2500 Old Stage Road, Greeneville, Tennessee 37745, ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the said Invention and the said Application;

NOW, THEREFORE, in consideration paid by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under said Invention, and said Application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said Invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said Invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement, assignment, sale or encumbrance in conflict herewith;

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention and any improvements in all countries.

Executed this 20<sup>th</sup> day of August 2010

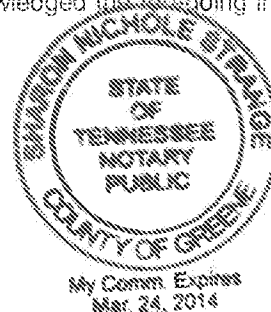
At \_\_\_\_\_

Gary Sean Carter  
GARY SEAN CARTER

City of GREENVILLE )  
County of GREENE )

Before me personally appeared Gary Sean Carter, and he acknowledged the foregoing instrument to be his free act and deed the 20<sup>th</sup> day of August 2010.

Sharon Nichole Strange  
(Notary Public) Seal



ASSIGNMENT OF PCT INTERNATIONAL APPLICATION

WHEREAS, I, Michael T. Mather, ASSIGNOR, having a residence at 112 Hopeville Avenue, Greeneville, Tennessee 37745, have invented certain new and useful improvements in a DISCRETE GALVANIC ANODE (Invention) for which I have executed on this date a PCT International Application (Application), and

WHEREAS, Jarden Zinc Products, LLC, an Indiana limited liability company having a place of business at 2500 Old Stage Road, Greeneville, Tennessee 37745, ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the said Invention and the said Application:

NOW, THEREFORE, in consideration paid by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under said Invention, and said Application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said Invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said Invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement, assignment, sale or encumbrance in conflict herewith;

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention and any improvements in all countries.

Executed this 23rd day of August 2010

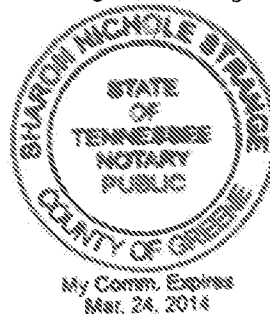
At Jarden Zinc Products

Michael T. Mather  
MICHAEL T. MATHER

City of Greeneville )  
County of Greene )

Before me personally appeared Michael T. Mather, and he acknowledged the foregoing instrument to be his free act and deed the 23rd day of August 2010.

Sharon Michele Strange  
(Notary Public) Seal



PATENT

RECORDED: 08/25/2010

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