

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the PCT number for the property associated with this assignment from US1004879 to the correct property PCT number US1048796 previously recorded on Reel 024986 Frame 0532. Assignor(s) hereby confirms the assignment to Empire Technology Development LLC, 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808 US.

<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ARDENT RESEARCH CORPORATION	09/02/2010

<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Empire Technology Development LLC
<b>Street Address:</b>	2711 Centerville Road, Suite 400
<b>City:</b>	Wilmington
<b>State/Country:</b>	DELAWARE
<b>Postal Code:</b>	19808

<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
PCT Number:	US1048796

<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(801)328-1707
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Email:</b>	khauser@wnlaw.com
<b>Correspondent Name:</b>	R. Burns Israelsen
<b>Address Line 1:</b>	1000 Eagle Gate Tower
<b>Address Line 2:</b>	60 East South Temple
<b>Address Line 4:</b>	Salt Lake City, UTAH 84111

<b>ATTORNEY DOCKET NUMBER:</b>	18254.8
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<b>NAME OF SUBMITTER:</b>	R. Burns Israelsen
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Total Attachments: 6  
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**501304675**

**PATENT  
 REEL: 025059 FRAME: 0697**

**OP \$40.00 US1048796**

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TO: R. BURNS ISRAELSEN COMPANY: 1000 EAGLE GATE TOWER

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

09/14/2010  
 501290419

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ARDENT RESEARCH CORPORATION	09/02/2010
RECEIVING PARTY DATA	
Name:	Empire Technology Development LLC
Street Address:	2711 Centerville Road, Suite 400
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808
PROPERTY NUMBERS Total: 1	
Property Type	Number
PCT Number:	US1004879
CORRESPONDENCE DATA	
Fax Number:	(801)328-1707
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	khauser@wnlaw.com
Correspondent Name:	R. Burns Israelsen
Address Line 1:	1000 Eagle Gate Tower
Address Line 2:	60 East South Temple
Address Line 4:	Salt Lake City, UTAH 84111
ATTORNEY DOCKET NUMBER:	18254.8
NAME OF SUBMITTER:	R. Burns Israelsen
Total Attachments: 3 source=18254-8-assign-to-Empire#page1.tif source=18254-8-assign-to-Empire#page2.tif source=18254-8-assign-to-Empire#page3.tif	

OP \$40.00 US1004879

**ASSIGNMENT OF PATENT RIGHTS**

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Ezekiel Kruglick, on behalf of Ardent Research Corporation, a corporation of the state of California, having a principal place of business at 13842 Deergass Ct., Poway, CA 92064-2276 U.S. ("**Assignor**"), effective as of December 10, 2009, hereby sells, assigns, transfers, and conveys unto

(A) Empire Technology Development LLC, a Delaware limited liability company, with an address at 2711 Centerville Road, Suite 400, Wilmington, DE 19808 ("**U.S. Assignee**"), all rights, title, and interests that exist today and may exist in the future in and to any and all of the following items (1) through (8) below:

1. the inventions disclosed in the solution report/invention disclosure titled "**Activated pH control for bioadhesives**" and all inventions claimed and/or described in the Application (collectively, the "**Invention**");
2. the patent applications listed in the table below (the "**Application**");

<b>Patent Application No.</b>	<b>Country</b>	<b>Filing Date</b>	<b>Title</b>
PCT/US2010/048796	PCT	14 September 2010	<b>ACTIVATED PH CONTROL FOR PROTEIN GLUES</b>

3. all rights with respect to the Invention, including all United States patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application ("**Potential Patents**");
4. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
5. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application, and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("**Foreign Rights**"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
6. all rights to claim priority rights deriving from the Application;
7. all causes of action and remedies related to any or all of the Application, the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for

past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and

8. any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Invention, Potential Patents, and the Foreign Rights.

As used in this Assignment, "Assignee" means, collectively, the U.S. Assignee and the Non-U.S. Assignee. Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes and requests authorized representative to insert on this Assignment the filing date and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

[Signature Page(s) to Follow]

