

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2684539

| SUBMISSION TYPE:  | NEW ASSIGNMENT                       |               |                |                     |            |                   |            |                          |            |
|---|--------------------------------------|---------------|----------------|---------------------|------------|-------------------|------------|--------------------------|------------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT                           |               |                |                     |            |                   |            |                          |            |
| CONVEYING PARTY DATA  |                                      |               |                |                     |            |                   |            |                          |            |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JESS REED</td> <td>09/20/2010</td> </tr> <tr> <td>CHRISTIAN KRUEGER</td> <td>09/20/2010</td> </tr> <tr> <td>SERGIO MADRIGAL-CARBALLO</td> <td>09/14/2010</td> </tr> </tbody> </table> |                                      | Name          | Execution Date | JESS REED           | 09/20/2010 | CHRISTIAN KRUEGER | 09/20/2010 | SERGIO MADRIGAL-CARBALLO | 09/14/2010 |
| Name  | Execution Date                       |               |                |                     |            |                   |            |                          |            |
| JESS REED   | 09/20/2010                           |               |                |                     |            |                   |            |                          |            |
| CHRISTIAN KRUEGER   | 09/20/2010                           |               |                |                     |            |                   |            |                          |            |
| SERGIO MADRIGAL-CARBALLO  | 09/14/2010                           |               |                |                     |            |                   |            |                          |            |
| RECEIVING PARTY DATA  |                                      |               |                |                     |            |                   |            |                          |            |
| Name:   | Wisconsin Alumni Research Foundation |               |                |                     |            |                   |            |                          |            |
| Street Address:   | 614 Walnut Street                    |               |                |                     |            |                   |            |                          |            |
| City:   | Madison                              |               |                |                     |            |                   |            |                          |            |
| State/Country:  | WISCONSIN                            |               |                |                     |            |                   |            |                          |            |
| Postal Code:  | 53726                                |               |                |                     |            |                   |            |                          |            |
| PROPERTY NUMBERS Total: 1   |                                      |               |                |                     |            |                   |            |                          |            |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14139081</td> </tr> </tbody> </table>   |                                      | Property Type | Number         | Application Number: | 14139081   |                   |            |                          |            |
| Property Type   | Number                               |               |                |                     |            |                   |            |                          |            |
| Application Number:   | 14139081                             |               |                |                     |            |                   |            |                          |            |
| CORRESPONDENCE DATA   |                                      |               |                |                     |            |                   |            |                          |            |
| Fax Number:   | (608)263-1064                        |               |                |                     |            |                   |            |                          |            |
| Phone:  | 608-263-7677                         |               |                |                     |            |                   |            |                          |            |
| Email:  | akruse@warf.org                      |               |                |                     |            |                   |            |                          |            |
| <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>  |                                      |               |                |                     |            |                   |            |                          |            |
| Correspondent Name:   | AMY KRUSE                            |               |                |                     |            |                   |            |                          |            |
| Address Line 1:   | 614 WALNUT STREET                    |               |                |                     |            |                   |            |                          |            |
| Address Line 2:   | 13TH FLOOR                           |               |                |                     |            |                   |            |                          |            |
| Address Line 4:   | MADISON, WISCONSIN 53726             |               |                |                     |            |                   |            |                          |            |
| ATTORNEY DOCKET NUMBER:   | P09128US03                           |               |                |                     |            |                   |            |                          |            |
| NAME OF SUBMITTER:  | AMY KRUSE                            |               |                |                     |            |                   |            |                          |            |
| Signature:  | /Amy Kruse/                          |               |                |                     |            |                   |            |                          |            |

Date:

01/16/2014

Total Attachments: 4

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ASSIGNMENT  
(Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional or utility United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

| Filing Type | Filing Country | Serial Number | Filing Date |
|-------------|----------------|---------------|-------------|
|-------------|----------------|---------------|-------------|

| TANNIN-CHITOSAN COMPOSITES |               |           |                   |
|----------------------------|---------------|-----------|-------------------|
| PRV                        | UNITED STATES | 61/240033 | September 4, 2009 |

| TANNIN-CHITOSAN COMPOSITES |               |           |                   |
|----------------------------|---------------|-----------|-------------------|
| PAT                        | UNITED STATES | 12/875820 | September 3, 2010 |

| TANNIN-CHITOSAN COMPOSITES |               |           |                   |
|----------------------------|---------------|-----------|-------------------|
| CON                        | UNITED STATES | 14/139081 | December 23, 2013 |

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional and utility applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P09128US03  
Wisconsin Alumni Research Foundation

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P09128US02

App.#: 12/875,820 , Filed: September 3, 2010

Inventor: Jess D Reed

Date: 9/20/2010

Jess Reed  
4783 Del Mara Road  
Middleton, WI 53562

State of Wisconsin )  
                                  )ss.  
County of Dane        )

On this 20<sup>th</sup> day of SEPTEMBER, 2010 before me personally appeared Jess Reed, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Cathy Cook  
Notary Public

My Commission expires: July 22, 2012

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P09128US02

App.#: 12/875,820 , Filed: September 3, 2010

Inventor: *Christian B. Krueger*

Date: 9/20/10

Christian Krueger  
3619 County Rd. O  
Cambridge, WI 53523

State of Wisconsin )  
                                  )ss.  
County of Dane        )

On this 20th day of SEPTEMBER, 2010 before me personally appeared Christian Krueger, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

*Cathy Peak*  
Notary Public

My Commission expires: July 22, 2012

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P09128US02

App.#: 12/875,820 , Filed: September 3, 2010

Inventor: \_\_\_\_\_  
*[Handwritten Signature]*

Date: 09/14/2010

Sergio Madrigal-Carballo

CAMPUS OMAR DENOO  
SCHOOL OF CHEMISTRY  
NATIONAL UNIVERSITY  
86-3000 HEREDIA, COSTA RICA

State of Wisconsin )  
  )ss.  
County of Dane        )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_ before me personally appeared Sergio Madrigal-Carballo, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public

My Commission expires: \_\_\_\_\_