

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Olaf SCHNEEWIND</td> <td>10/31/2011</td> </tr> <tr> <td>Alice CHENG</td> <td>11/09/2011</td> </tr> <tr> <td>Dominique M. MISSIAKAS</td> <td>11/01/2011</td> </tr> <tr> <td>Hwan Keun KIM</td> <td>11/02/2011</td> </tr> </tbody> </table>		Name	Execution Date	Olaf SCHNEEWIND	10/31/2011	Alice CHENG	11/09/2011	Dominique M. MISSIAKAS	11/01/2011	Hwan Keun KIM	11/02/2011
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>THE UNIVERSITY OF CHICAGO</td> </tr> <tr> <td>Street Address:</td> <td>5801 South Ellis Avenue</td> </tr> <tr> <td>City:</td> <td>Chicago</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>60637</td> </tr> </table>		Name:	THE UNIVERSITY OF CHICAGO	Street Address:	5801 South Ellis Avenue	City:	Chicago	State/Country:	ILLINOIS	Postal Code:	60637
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CORRESPONDENCE DATA											
<p>Fax Number: (512)536-4598</p> <p>Phone: 5124745201</p> <p>Email: rortiz@fulbright.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Marshall P. Byrd, Patent Agent</p> <p>Address Line 1: 98 San Jacinto Boulevard</p> <p>Address Line 2: Suite 1100</p> <p>Address Line 4: Austin, TEXAS 78701</p>											
ATTORNEY DOCKET NUMBER:	ARCD.P0482US/ 11109709										
NAME OF SUBMITTER:	Marshall P. Byrd										

OP \$40.00 13260878

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PATENT
REEL: 027229 FRAME: 0518

Total Attachments: 9

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ASSIGNMENT

Pursuant to our obligation to The University of Chicago (hereinafter referred to as "Assignee"), an Illinois not for profit corporation having its principal place of business at 5801 South Ellis Avenue, Chicago, Illinois 60637, and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Olaf Schneewind
5828 S. Blackstone Ave.
Chicago, IL 60637

Alice Cheng
5635 S. Maryland Ave. Apt. 1
Chicago, IL 60637

Dominique M. Missiakas
5628 S. Blackstone Ave.
Chicago, IL 60637

Hwan Keun Kim
906 E. 53rd Street, Apt. 1
Chicago, IL 60615

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest –

(1) in and to an invention entitled COMPOSITIONS AND METHODS RELATED TO PROTEIN A (SpA) VARIANTS for which a United States Non-Provisional Application was filed on September 28, 2011, as Application Serial Number 13/260,878, and claims the benefit of priority of Patent Corporation Treaty Application Serial Number PCT/US2010/029959, filed April 5, 2010, which claims the benefit of priority of United States Provisional Application Serial Number 61/166,432, filed April 3, 2009, and United States Provisional Application Serial Number 61/237,956, filed August 28, 2009, and United States Provisional Application Serial Number 61/287,996, filed December 18, 2009;

(2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted; The effective date of this assignment is December 18, 2009;

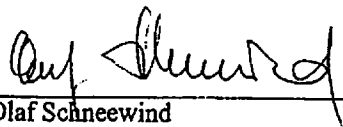
(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the United States patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of my Assignee with a claim to priority based on said United States application.

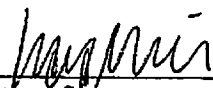
And we hereby agree that we will, upon request of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said United States patent or patents to Assignee.

10/31/11
Date


Olaf Schneewind

10/31/11
Date


Witness Signature
Sarah Kim
Witness Printed Name

Date

Alice Cheng

Date

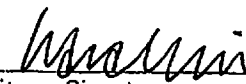
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11/1/2011
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Dominique M. Missiakas

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Witness Signature
Sarah Kim
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Hwan Keun Kim

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Witness Signature

Witness Printed Name

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Alice Cheng
Alice Cheng

11/9/11
Date

Lee-shun Cheng
Witness Signature

Lee-shun Cheng
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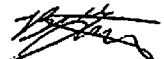
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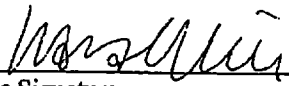
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Hwan Keun Kim

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Sash Kim
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