

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Hector DeLuca</td> <td>10/29/2012</td> </tr> <tr> <td>Lori Plum</td> <td>10/29/2012</td> </tr> <tr> <td>Rafal Sicinski</td> <td>10/29/2012</td> </tr> <tr> <td>Izabela Sibilska</td> <td>10/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hector DeLuca	10/29/2012	Lori Plum	10/29/2012	Rafal Sicinski	10/29/2012	Izabela Sibilska	10/29/2012
Name	Execution Date										
Hector DeLuca	10/29/2012										
Lori Plum	10/29/2012										
Rafal Sicinski	10/29/2012										
Izabela Sibilska	10/29/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Wisconsin Alumni Research Foundation</td> </tr> <tr> <td>Street Address:</td> <td>614 Walnut Street</td> </tr> <tr> <td>City:</td> <td>Madison</td> </tr> <tr> <td>State/Country:</td> <td>WISCONSIN</td> </tr> <tr> <td>Postal Code:</td> <td>53726</td> </tr> </table>		Name:	Wisconsin Alumni Research Foundation	Street Address:	614 Walnut Street	City:	Madison	State/Country:	WISCONSIN	Postal Code:	53726
Name:	Wisconsin Alumni Research Foundation										
Street Address:	614 Walnut Street										
City:	Madison										
State/Country:	WISCONSIN										
Postal Code:	53726										
PROPERTY NUMBERS Total: 3											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>61550172</td> </tr> <tr> <td>Application Number:</td> <td>13649240</td> </tr> <tr> <td>PCT Number:</td> <td>US2012059667</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	61550172	Application Number:	13649240	PCT Number:	US2012059667		
Property Type	Number										
Application Number:	61550172										
Application Number:	13649240										
PCT Number:	US2012059667										
CORRESPONDENCE DATA											
<p>Fax Number: 6082631064  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 608-263-7677        Email: akruse@warf.org        Correspondent Name: Amy Kruse        Address Line 1: 614 Walnut Street        Address Line 2: 13th Floor        Address Line 4: Madison, WISCONSIN 53726</p>											
ATTORNEY DOCKET NUMBER:	P120086US02										

CH \$120.00 61550172

NAME OF SUBMITTER:

Amy Kruse

**Total Attachments: 5**

source=P120086US02 - Assignment - 2012-11-21#page1.tif

source=P120086US02 - Assignment - 2012-11-21#page2.tif

source=P120086US02 - Assignment - 2012-11-21#page3.tif

source=P120086US02 - Assignment - 2012-11-21#page4.tif

source=P120086US02 - Assignment - 2012-11-21#page5.tif

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
-------------	----------------	---------------	-------------

2-METHYLENE-VITAMIN D ANALOGS AND THEIR USES			
PCT	W.I.P.O. (IS PCT)	PCT/US2012/059667	October 11, 2012

2-METHYLENE-VITAMIN D ANALOGS AND THEIR USES			
PRV	UNITED STATES	61/550172	October 21, 2011

2-METHYLENE-VITAMIN D ANALOGS AND THEIR USES			
PAT	UNITED STATES	13/649240	October 11, 2012

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: P120086US02  
Wisconsin Alumni Research Foundation

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P120086US02

App.#: 13/649240, Filed: October 11, 2012

Inventor: Hector DeLuca

Date: 10/29/12

Hector DeLuca  
1809 Highway BB  
Deerfield, WI 53531

State of Wisconsin    )  
                              )ss.  
County of Dane        )

On this 29<sup>th</sup> day of October, 2012 before me personally appeared Hector DeLuca, 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

Patricia A. Mingo  
Notary Public

My Commission expires: 07/14/2013

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P120086US02

App #: 13/649240, Filed: October 11, 2012

Inventor: Izabela Sibilska

Date: 10/29/2012

Izabela Sibilska

Al. Solidarnosci 64/103

Warsaw, 00-240 POLAND

Witness #1: Patricia A. Mings  
Signature

Date: 10/29/12

Patricia A. Mings  
Print Name

Date: 10/29/12

Witness #2: Wendy S. Hellwig  
Signature

Date: 10/29/12

WENDY S. HELLWIG  
Print Name

Date: 10/29/12

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P120086US02

App.#: 13/649240, Filed: October 11, 2012

Inventor: Lori A Plum

Date: 10/29/12

Lori Plum  
6139 Highway H  
Arena, WI 53503

State of Wisconsin     )  
                                      )ss.  
County of Dane         )

On this 29 day of October, 2012 before me personally appeared Lori Plum, 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

Patricia A. Minop  
Notary Public


My Commission expires: 07/14/2013

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P120086US02

App.#: 13/649240, Filed: October 11, 2012

Inventor: 

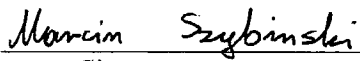
Date: 10/29/2012

Rafal Sicinski

UL WASZYNGTONA 33 M 150

04-030 Warsaw, POLAND

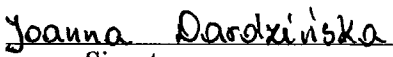


Witness #1:   
Signature

Date: 10/29/2012

MARCIN SZYBINSKI  
Print Name

Date: 10/29/2012

Witness #2:   
Signature

Date: 10/29/2012

JOANNA DARDZIŃSKA  
Print Name

Date: 10/29/2012