

## PATENT ASSIGNMENT

Electronic Version v1.1

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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 F DeLuca</td><td>12/04/2008</td></tr><tr><td>Grazia Chiellini</td><td>12/22/2008</td></tr><tr><td>Pawel K Grzywacz</td><td>12/09/2008</td></tr><tr><td>Lori A Plum</td><td>12/05/2008</td></tr><tr><td>Margaret Clagett-Dame</td><td>12/08/2008</td></tr></tbody></table>	Name	Execution Date	Hector F DeLuca	12/04/2008	Grazia Chiellini	12/22/2008	Pawel K Grzywacz	12/09/2008	Lori A Plum	12/05/2008	Margaret Clagett-Dame	12/08/2008	
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Lori A Plum	12/05/2008												
Margaret Clagett-Dame	12/08/2008												
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>12343586</td></tr></tbody></table>	Property Type	Number	Application Number:	12343586									
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Application Number:	12343586												
CORRESPONDENCE DATA													
Fax Number: (608)262-6104 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 608-263-7677													
Email: sbaranczyk@warf.org													
Correspondent Name: Jessica Wartenweiler													
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Address Line 4: Madison, WISCONSIN 53726													
ATTORNEY DOCKET NUMBER:	P08090US												
NAME OF SUBMITTER:	Jessica Wartenweiler												

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PATENT  
REEL: 022142 FRAME: 0831

**Total Attachments: 6**

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ASSIGNMENT  
(Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a certain new and useful invention (the "Invention"), as set forth in an application for United States Letters Patent, bearing substantially the following title and bearing the following serial number. The application was executed by me, and it was filed on the indicated date:

Title: 2-METHYLENE-(20S,25R)-19,26-DINOR-VITAMIN D ANALOGS

Serial Number: 12/343586

Date Filed: 12-24-2008

The assignee under this agreement is hereby authorized to insert the filing date and serial number referred to above, when ascertained.

For good and valuable consideration, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation (hereinafter "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 and foreign patent applications any of whose claims cover all or part of the Invention, together with all patents resulting from such applications. 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 agree, upon WARF's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that WARF may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to WARF any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to WARF and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to WARF, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

Ref: P08090US  
Wisconsin Alumni Research Foundation

PATENT  
REEL: 022142 FRAME: 0833

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P08090US

App.#: , Filed:

Inventor:

Hector F. DeLuca

Date:

12/4/08

Hector F. DeLuca  
1809 Highway BB  
Deerfield, WI 53531

State of Wisconsin )

)ss.

County of Dane )

On this 4<sup>th</sup> day of December, 2008 before me personally appeared Hector F. 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. Minge

Notary Public

My Commission expires:

8/23/2009

PATENT

REEL: 022142 FRAME: 0834

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P08090US

App.#: , Filed:

Inventor: Grazia Chiellini

Date: 12-22-08

Grazia Chiellini  
5 Schlough Court  
Madison, WI 53717

State of Wisconsin    )  
                                  )ss.  
County of Dane        )

On this 22 day of December, 2008 before me personally appeared Grazia Chiellini, 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: 8/23/2009

PATENT

REEL: 022142 FRAME: 0835

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P08090US

App.#: , Filed:

Inventor: Pawel Grzywacz

Date: 12-9-2008

Pawel K. Grzywacz  
436 W Wilson St Apt #2  
Madison, WI 53703-4008

State of Wisconsin )  
                                  )ss.

County of Dane )

On this 9<sup>th</sup> day of December, 2008 before me personally appeared Pawel K. Grzywacz, 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. Mung  
Notary Public

My Commission expires: 8/23/2009

PATENT

REEL: 022142 FRAME: 0836

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P08090US

App.#: , Filed:

Inventor: Lori A. Plum

Date: 12-5-08

Lori A. Plum  
6139 Highway H  
Arena, WI 53503

State of Wisconsin )  
                                  )ss.

County of Dane )

On this 5<sup>th</sup> day of December, 2008 before me personally appeared Lori A. 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. Mingo  
Notary Public

My Commission expires: 8/23/2009

PATENT

REEL: 022142 FRAME: 0837

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P08090US

App.#: , Filed:

Inventor: Margaret Clagett-Dame

Date: 12/8/08

Margaret Clagett-Dame

1809 Highway BB

Deerfield, WI 53531

State of Wisconsin )

)ss.

County of Dane )

On this 8<sup>th</sup> day of December, 2008 before me personally appeared Margaret Clagett-Dame, 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: 8/23/2009

PATENT

RECORDED: 01/22/2009

REEL: 022142 FRAME: 0838