Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | |
|---|--|--|----------------|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | |
| CONVEYING PART | ΓΥ DATA | | | |
| | | Name | Execution Date | |
| Hector F. DeLuca | | | 01/19/2006 | |
| Pawel K. Grzywacz | | | 01/19/2006 | |
| Lori A. Plum | | | 01/18/2006 | |
| Margaret Clagett-D | Dame | | 01/18/2006 | |
| RECEIVING PART | Y DATA | | | |
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| Postal Code: | 53726 | | | |
| Property Type | | Number | | |
| Application Number: | | 283124 | | |
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| | assignment#page1. assignment#page2. | | | |
| 500105-1 05127 05 | assignment#pagez. | | PATENT | |

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PATENT REEL: 017119 FRAME: 0258

PATENT REEL: 017119 FRAME: 0259

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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-ALPHA-METHYL AND 2-BETA- METHYL ANALOGS OF 19, 26, 27-TRINOR-(20S)-1 ALPHA HYDROXYVITAMIN D3 AND THEIR USES

Serial Number: 11/283124

Date Filed: 11-18-2005

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: P05127US Wisconsin Alumni Research Foundation

> PATENT REEL: 017119 FRAME: 0260

Inventor:

Hector F. DeLuca 1809 Highway BB Deerfield, WI 53531

))ss.

)

Ċ6 Date:

State of Wisconsin

County of Dane

On this 1^{attr} MMMM, 2006 before me personally appeared Hector F. _day of _ 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

atricia li

8/23,

12009



Notary Public

My Commission expires:

Inventor: Pawel Buy war

Pawel K. Grzywacz 218 S. Bassett Street, Apt. 104 Madison, WI 53703

)

State of Wisconsin))ss.

County of Dane

above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

ricia II. Yung Notary Public 8/23/2009



My Commission expires:

Date: 01/19/2006

i (1 Inventor:

))ss.

)

Lori A. Plum 6139 Highway H Arena, WI 53503

State of Wisconsin

County of Dane

On this 187^{H} day of 47000, 2006 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

Notary Public

8/23/2009



Notal y Fublic

My Commission expires:

Date: __()|- 18 06

again Inventor:

Margaret Clagett-Dame 1809 Highway BB Deerfield, WI 53531

))ss.

Date: ____/ 18/06

County of Dane) Th. the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

State of Wisconsin

Ticia U. Yllengo Notary Public 8/23/2009

My Commission expires: _