

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| HECTOR DELUCA | 02/02/2015 |
| MARGARET CLAGETT-DAME | 02/02/2015 |
| LORI PLUM | 01/21/2015 |
| RECEIVING PARTY DATA | |
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| State/Country: | WISCONSIN |
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| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14710746 |
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| ATTORNEY DOCKET NUMBER: | P150193US02 |
| NAME OF SUBMITTER: | AMY KRUSE |
| SIGNATURE: | /Amy Kruse/ |
| DATE SIGNED: | 06/04/2015 |
| Total Attachments: 4 | |
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| source=P150193US02 - Assignment - 2015-06-04#page4.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 |
|-------------|----------------|---------------|-------------|
|-------------|----------------|---------------|-------------|

| | | | |
|--|---------------|-----------|-------------------|
| USE OF 2-METHYLENE-19-NOR-(20S)-1a,25-DIHYDROXYVITAMIN D3 TO TREAT SECONDARY HYPERPARATHYROIDISM IN PATIENTS PREVIOUSLY TREATED WITH CALCIMIMETICS | | | |
| PRV | UNITED STATES | 62/098112 | December 30, 2014 |

| | | | |
|--|---------------|-----------|--------------|
| USE OF 2-METHYLENE-19-NOR-(20S)-1a,25-DIHYDROXYVITAMIN D3 TO TREAT SECONDARY HYPERPARATHYROIDISM IN PATIENTS PREVIOUSLY TREATED WITH CALCIMIMETICS | | | |
| PAT | UNITED STATES | 14/710746 | May 13, 2015 |

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: P150193US02
Wisconsin Alumni Research Foundation

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P150193US01

App.#: 62/098112, Filed: December 30, 2014

Inventor: Hector DeLuca

Date: 2/2/15

Hector DeLuca
1809 Highway BB
Deerfield, WI 53531

State of Wisconsin)
)ss.
County of Dane)

On this 2 day of February, 2015 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: 05/05/2017

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P150193US01

App.#: 62/098112, Filed: December 30, 2014

Inventor: Margaret Clagett-Dame

Date: 2-2-2015

Margaret Clagett-Dame

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Deerfield, WI 53531

State of Wisconsin)
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On this 2 day of February, 2015 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. Mings
Notary Public

My Commission expires: 05/05/2017

PATENT

REEL: 035784 FRAME: 0252

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P150193US01

App.#: 62/098112, Filed: December 30, 2014

Inventor: Lori A. Plum

Date: 1/21/15

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On this 21 day of January, 2015 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. Menga
Notary Public

My Commission expires: 05/15/17