505104424 09/20/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUC BERGHMAN	04/20/2010

RECEIVING PARTY DATA

Name:	The Texas A&M University System	
Street Address:	3369 TAMU	
City:	College Station	
State/Country:	TEXAS	
Postal Code:	77843-3369	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16028599

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	TAMBRYN K. VANHEYNINGEN
SIGNATURE:	/TAMBRYN K. VANHEYNINGEN/
DATE SIGNED:	09/20/2018

Total Attachments: 2

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PATENT 505104424 REEL: 046931 FRAME: 0218

ASSIGNMENT

Pursuant to our obligation to THE TEXAS A&M UNIVERSITY SYSTEM (hereinafter referred to as "Assignee"), having its principal place of business at:

3369 TAMU College Station, TX 77843-3369

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Luc Berghman 1207 Martinsville Lane College Station, TX 77845

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 inventions described in a patent application titled COMPOSITIONS AND METHODS OF ENHANCING IMMUNE RESPONSES TO EIMERIA the specification of which was filed with my authority on November 3, 2008 as International Patent Application No. PCT/US08/82254 (Atty. File No. 013961-9038 US01) (hereinafter the "PCT application") which application claims the benefit of United States Provisional Patent Application No. 60/984612, filed November 1, 2007 (hereinafter the "U.S. provisional patent application");
- (2) in and to the PCT application and the U.S. provisional patent application, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention or claiming the benefit of the PCT application, or the U.S. provisional patent application, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including foreign applications entering the national

PATENT REEL: 046931 FRAME: 0219 phase of the PCT application, 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 PCT application and the U.S. provisional patent application.

We agree that any patent applications of any foreign countries which may be filed shall be filed in the name of Assignee with a claim to priority based on the PCT application and the U.S. provisional patent application.

We hereby agree that we will, upon demand 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 patent or patents to Assignee.

4/20/d0/0

Luc Belgriman

State of <u>ICXAS</u>

County of <u>DYAZDS</u>

I do hereby certify that Luc Berghman, personally known to me to be the same person or persons who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of Luc Berghman, for the uses and purposes therein set forth.

Given under my hand and seal, this 20 th

___day (

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Notahi Public

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BRENDA A. JONES
Notary Public, State of Texas
My Commission Expires
December 12, 2011

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