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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Luc Berghman	08/16/2011

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
PCT Number:	US2011022062

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Tambryn K. VanHeyningen Address Line 1: 100 East Wisconsin

Address Line 2: Suite 1100

Address Line 4: Milwaukee, WISCONSIN 53704

ATTORNEY DOCKET NUMBER:	5658-00144
NAME OF SUBMITTER:	Tambryn K. VanHeyningen

Total Attachments: 2

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PATENT REEL: 028613 FRAME: 0674 0.00 US20110220

ASSIGNMENT

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

3369 TAMU College Station, Texas 77843-3369

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

Luc Berghman 1207 Martinsville Lane College Station, TX 77845

confirm my obligation to and effective as of January 21, 2011 hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest –

- (1) in and to an invention entitled "VACCINE VECTORS AND METHODS OF ENHANCING IMMUNE RESPONSES" (Atty. File No. 5658-00099) for which International Patent Application No. PCT/US11/22062 (hereinafter the "PCT application") was filed January 21, 2011, which application claims the benefit of the United States Provisional Patent Application No. 61/297,098, filed January 21, 2010 (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 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) in and to all applications filed under International Conventions on the invention or claiming priority to the PCT application and the U.S. provisional patent application.

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

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed to be necessary, by Assignee, its successors or assigns, to complete fulfillment of the intent and

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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 me.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

August 14, 2011

Luc Berghman, Invento

County of <u>RRAZOS</u>

I 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 acknowledge that said instrument was signed and delivered as the free and voluntary act of ______, for the uses and purposes therein set forth.

Given under my hand and seal, this ____

day.of Angust, 2011

, Notary Public

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