

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael BECK	05/28/2010
Jeffrey KNITTEL	06/02/2010
RECEIVING PARTY DATA	
Name:	Boehringer Ingelheim Vetmedica, Inc.
Street Address:	2621 North Belt Highway
City:	Saint Joseph
State/Country:	MISSOURI
Postal Code:	64506-2002
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12766084
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Total Attachments: 2 source=10-0118-ASSIGN-Signed#page1.tif source=10-0118-ASSIGN-Signed#page2.tif	

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned (“the Assignors”):

Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Michael
Family Name::	BECK
City of Residence::	Saint Joseph
Country of Residence::	US
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Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Jeffrey
Family Name::	KNITTEL
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Country of Residence::	US
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Country of mailing address::	US
Postal or Zip Code of mailing address::	64506

hereby sell, assign and transfer to Boehringer Ingelheim Vetmedica, Inc., a corporation of the State of Delaware, having a place of business at 2621 North Belt Highway, St. Joseph, MO 64506-2002, its successors, assigns and legal representatives (collectively “the Assignee”), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

**IMPROVED MODIFIED LIVE VACCINE OF MYCOPLASMA BOVIS,
METHODS OF PRODUCING MODIFIED LIVE MYCOPLASMA BOVIS
VACCINES, COMBINATION VACCINES AND METHODS OF TREATMENT
 (“the Application”)**

which



- was executed by the Assignors on

- was deposited with the United States Patent and Trademark Office on April 23, 2010, and accorded Serial No.: 12/766,084

and any and all improvements which are disclosed in the Application (“the Improvements”) and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors’ names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

SIGNATURE OF APPLICANT	DATE
 Michael BECK	28 MAY 2010
 Jeffrey KNITTEL	2 June 2010