

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sanjay Kapil	12/22/2008
Emily Cooper	12/22/2008
RECEIVING PARTY DATA	
Name:	The Board of Regents for Oklahoma State University
Street Address:	201 Cordell North
City:	Stillwater
State/Country:	OKLAHOMA
Postal Code:	74078
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12211174
CORRESPONDENCE DATA	
Fax Number:	(918)583-9659
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	9185990621
Email:	patents@fellerssnider.com
Correspondent Name:	Fellers Snider, et al.
Address Line 1:	321 S. Boston, Ste. 800
Address Line 4:	Tulsa, OKLAHOMA 74103
ATTORNEY DOCKET NUMBER:	66662/08-473
NAME OF SUBMITTER:	R. Alan Weeks
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

OP \$40.00 12211174

500741371

PATENT
REEL: 022032 FRAME: 0845

ASSIGNMENT

WHEREAS, SANJAY KAPIL, residing at 2049 Stephen Court, Manhattan, KS 66503; and EMILY COOPER, residing at 9721 S. Brush Creek Rd., Perkins, OK 74059, (hereinafter referred to as "ASSIGNORS") are co-inventors of a certain new and useful invention entitled "VACCINES CONTAINING CANINE PARVOVIRUS GENETIC VARIANTS" for which a continuation-in-part utility application for Letters Patent of the United States was filed on September 16, 2008, as Serial No. 12/211,174 which application claims the benefit of or priority to prior filed application Serial Nos. 12/138,085, 60/943,947 and 61/027,618; and

WHEREAS, THE BOARD OF REGENTS FOR OKLAHOMA STATE UNIVERSITY, an institution of higher education located at Stillwater, Oklahoma, (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest of ASSIGNORS in and to the aforementioned invention and applications, and in, to and under any and all Letters Patent of the United States and in any and all foreign countries;

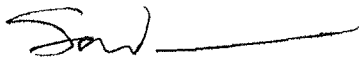
NOW, THEREFORE, this indenture witnesseth that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS, the inventors, have sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over to ASSIGNEE, all of ASSIGNORS' right, title and interest in and to the above-referenced invention and applications and any and all applications subsequently filed claiming the invention and/or the benefit of or priority to said applications, divisions, continuations and continuations-in-part thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all foreign countries which may be granted therefor, and any and all extensions, reissues or certificates of reexamination of such Letters Patent, including all rights of priority and the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by ASSIGNEE for its own use and behoof, and for the use and behoof of its successors, assigns or other legal representatives, to the end of the term or terms for which such Letters Patent are or may be granted, extended, reissued or reexamined as fully and entirely as the same would have been held and enjoyed by ASSIGNORS if this assignment had not been made.

AND, ASSIGNORS hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States on the invention, or resulting from an application which claims the benefit of the present application, and from any and all divisions and continuations, extensions, reissues or reexaminations of any such application to ASSIGNEE, and hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute any agreement in conflict herewith.

AND, ASSIGNORS further hereby covenant and agree that they will, at any time, upon request and at the expense of ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the invention and applications and any Letters Patent as may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and that if ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any other regular application, division or continuation application, or to secure an extension, reissue or reexamination of such Letters Patent, or to file a disclaimer relating thereto, will, upon request, sign all papers, make all rightful oaths, and do all requisite acts for the filing of such regular application, division, continuing, or reissue application, request for reexamination or disclaimer, without further compensation.

AND, ASSIGNORS further agree to communicate to ASSIGNEE, its successors, assigns, or other legal representatives, such facts relating to the invention disclosed in the present applications or Letters Patent issuing therefrom as may be known, and to testify as to such facts in any interference or other litigation when requested to do so.

Executed by the undersigned on the date indicated.

 12/22/08

SANJAY KAPIL Date

 12/22/08

EMILY COOPER Date

4565971