504042094 10/07/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RENUKARADHYA GOURAPURA	11/07/2014
BASAVARAJ BINJAWADAGI	11/07/2014
VARUN DWIVEDI	11/07/2014
JORDI TORRELLES	11/07/2014

RECEIVING PARTY DATA

Name:	OHIO STATE INNOVATION FOUNDATION
Street Address:	1524 NORTH HIGH STREET
City:	COLUMBUS
State/Country:	ОНЮ
Postal Code:	43201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15284290

CORRESPONDENCE DATA

Fax Number: (404)645-7707

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4046457700

Email: mmccaskill@mcciplaw.com MONTRELL MCCASKILL **Correspondent Name:** 999 PEACHTREE STREET Address Line 1:

Address Line 2: **SUITE 1300**

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	10336-191US3 PBG/MDM
NAME OF SUBMITTER:	MONTRELL MCCASKILL
SIGNATURE:	/Montrell McCaskill/
DATE SIGNED:	10/07/2016

Total Attachments: 5

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> **PATENT** REEL: 039968 FRAME: 0728 504042094

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> PATENT REEL: 039968 FRAME: 0729

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned, Renukaradhya J. Gourapura, a U.S. citizen, residing at 2465 Daybreak Drive, Wooster, OH 44691; Varun Dwivedi, a citizen of India, residing at 194 west 9th avenue, Columbus, OH 43201; Basavaraj S. Binjawadagi, a citizen of India, residing at 1370 Station Drive, Apartment E, Wooster, OH 44691; and Jordi Torrelles, a citizen of Spain, but resident of US, residing at 7816 Brandonway Drive, Dublin, OH, 43017 (hereinafter "Assignors") hereby sell, assign and transfer to Ohio State Innovation Foundation, a non-profit corporation, with offices located at 1524 North High Street, Columbus, Ohio 43201 (hereinafter "Assignee"), its successors, assigns and legal representatives, the entire right, title and interest, in and to any and all inventions which are disclosed in:

U.S. Patent Application Serial No. 13/869,834; filed April 24, 2013; Titled: Composition and Methods for Treating and Preventing Porcine Reproductive and Respiratory Syndrome

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SUCH ASSIGNMENT shall be in and to each said application and extensions thereof including all rights of priority arising therefrom and in and to all non-provisional, divisional, continuing applications, substitute, renewal, reissue applications, all provisional applications directed to the same invention which have been or will be filed and all other applications for Letters Patent which have been or shall be filed in the United States and all countries of the world and all international applications on any of said inventions, and in and to all original and reissued patents which have been or shall be issued in the United States and all countries of the world on said invention. We hereby authorize and request the Commissioner of Patents or other proper Officer to issue such Letters Patent to the above Assignee, its successors and/or assigns.

ASSIGNORS also agree that said Assignee may apply for, receive and maintain Letters Patent for said Inventions in its own name; and that, when requested, without charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, Assignors will carry out in good faith the intent and purpose of this assignment and that the undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said inventions for the U.S., all other countries of the world and under all treaties; and will execute all rightful oaths, supplemental oaths, preliminary statements, assignments, powers of attorney, assurance of title, declarations and other papers for the U.S., all other countries and under all treaties, and will communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions, and for complying with applicable law and for vesting title to said inventions and all applications for patents and all patents on said inventions in said Assignee, its successors, assigns and legal representatives for the U.S., all other countries and under all related treaties.

ASSIGNORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of said Assignee to apply for, defend or enforce a patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority,

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ASSIGNORS FURTHER covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 11/07/2014 By:	leley	
	Renukaradhya Gourapura	
WITNESSED BY: ROBY WILLIMM	·	
Printed Name: Mrs. Robin Weimer		
Date: 11/07/2014		
WITNESSED BY:		
Hannah Gehman		
Printed Name: <u>Mrs. Hannah Gehman</u>		
Date: 11/07/2014		

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Date:11/07/2014	
By:	Varun Dwivedi
WITNESSED BY:	
Printed Name_ JOANNE TURNER	
Date: 10/07/2014	
WITNESSED BY:	
/Milyof	
Printed Name (144) RAPLEYE	
Date: ///7/14	

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Date: 11.07.14	The state of the s	
	Jordi Torrelles	
WITNESSED BY:		
Printed Name Jesse J.	. Kwiek	
Date: 11-7-2014		
WITNESSED BY:		
Vocanne C Gides		
Printed Name Prenne P	2 chey	
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RECORDED: 10/07/2016