#### 03/18/2015 503224100

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3270718

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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Property Type	Number		
Application Number:	13705936		
Application Number:	61566831		

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**PATENT REEL: 035192 FRAME: 0267** 503224100

# **Total Attachments: 4**

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PATENT REEL: 035192 FRAME: 0268

#### **ASSIGNMENT OF PATENT RIGHTS**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned, Ahmed E. Yousef, a U.S. citizen, residing at 3598 Sunset Drive, Columbus, OH 43221 (US); Yaoqi Guo, a citizen of the People's Republic of China, residing at No. 2 Yuanmingyuan West Road, College of Animal Science and Technology, China Agricultural University, Beijing 100193, China; En Huang, a citizen of the People's Republic of China, residing at 563 Montgomery Court, Columbus, OH 43210 (US); Chunhua Yuan, a U.S. citizen, residing at 2661 Montcalm Road, Columbus, OH 43221 (US) and Liwen Zhang, a U.S. citizen, residing at 401 Cherry Leaf Road, Delaware, OH 43015 (hereinafter "Assignors") hereby sell, assign and transfer to The Ohio State University, an Institution of Higher Education in the State of Ohio having offices located at the Technology Commercialization and Knowledge Transfer Office, 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. Provisional Patent Application No. 61/566,831; Filed December 5, 2011; Entitled: ANTIMICROBIAL AGENT, BACTERIAL STRAIN AND METHODS OF USE (2012-002)

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,

PATENT REEL: 035192 FRAME: 0269

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. WITNESSED BY: WITNESSED BY: Date: 3-30-12 WITNESSED BY:

Printed Name QING WANG

Date: 3-30-12

WITNESSED BY:

Printed Name 2 HANRIAO YU

Date: 3-30-2012	Ву:	En	Heinny
	En	Huang	
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Date: 3-30-2012			
WITNESSED BY:			
Printed Name Yongwei We!			
Date: 3-70-2012			
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Date: 3-30-20[2	By:Ch	unhua '	Yuan
WITNESSED BY:	Ch	unhua '	Yuan
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WITNESSED BY:  Printed Name Yong we; We;	Ch	unhua	Yuan
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Printed Name Robin S Gates
Date: $3/30/12$
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