

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Susan Mancini Cady</td> <td>03/13/2013</td> </tr> <tr> <td>Baoqing Ma</td> <td>03/13/2013</td> </tr> <tr> <td>Robert Clark Chapman</td> <td>03/13/2013</td> </tr> <tr> <td>Chunhua Yang</td> <td>03/13/2013</td> </tr> <tr> <td>Uday Jain</td> <td>03/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Susan Mancini Cady	03/13/2013	Baoqing Ma	03/13/2013	Robert Clark Chapman	03/13/2013	Chunhua Yang	03/13/2013	Uday Jain	03/13/2013
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<table border="1"> <tr> <td>Name:</td> <td>Merial Limited</td> </tr> <tr> <td>Street Address:</td> <td>3239 Satellite Blvd.</td> </tr> <tr> <td>City:</td> <td>Duluth</td> </tr> <tr> <td>State/Country:</td> <td>GEORGIA</td> </tr> <tr> <td>Postal Code:</td> <td>30096</td> </tr> </table>		Name:	Merial Limited	Street Address:	3239 Satellite Blvd.	City:	Duluth	State/Country:	GEORGIA	Postal Code:	30096		
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CORRESPONDENCE DATA													
<p>Fax Number: 6786383350 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 678-638-3805 Email: tiki.cantrell@merial.com Correspondent Name: Judy Jarecki-Black, Ph.D., J.D. Address Line 1: 3239 Satellite Blvd. Address Line 4: Duluth, GEORGIA 30096</p>													
ATTORNEY DOCKET NUMBER:	MER 11-180												
NAME OF SUBMITTER:	Tiki Cantrell												
Signature:	/Tiki Cantrell/												

CH \$40.00 13690185

Date:	04/03/2013
Total Attachments: 4 source=eAssignment#page1.tif source=eAssignment#page2.tif source=eAssignment#page3.tif source=eAssignment#page4.tif	

ASSIGNMENT

We

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|---|---|
| <p>1. CADY, Susan Mancini
 1501 Revere Road
 Yardley, PA 19067
 US</p> | <p>4. YANG, Chunhua
 53 Karen Place
 Edison, NJ 08817
 US</p> |
| <p>2. MA, Baoqing
 10 Jared Blvd.
 Kendall Park, NJ 08824
 US</p> | <p>5. JAIN, Uday
 3 Jay Court
 Plainsboro, NJ 08536
 US</p> |
| <p>3. CHAPMAN, Robert Clark
 4 Jefferson Court
 Downingtown, PA 19335
 US</p> | |

being the inventors of certain improvements in the international application entitled: **"LONG-ACTING INJECTABLE MOXIDECTIN FORMULATIONS AND NOVEL MOXIDECTIN CRYSTAL FORMS"** for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby assign unto **MERIAL LIMITED**, having a place of business at **3239 Satellite Blvd., Duluth, Georgia 30096 U.S.A.**, its successors and assigns (1) the entire right, title and interest in all countries throughout the world in and to any and all of my/our inventions and discoveries in my/our United States utility patent application filed on **November 30, 2012**, subsequently identified as U.S. Patent Application No. **13/690,185** and International Patent Application, filed under the Patent Cooperation Treaty in the United States Receiving Office (RO/US) on **November 30, 2012**, subsequently identified as International Patent Application No. **PCT/US12/67215**, and designating all PCT member countries/states, as well as in any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefore; (2) the full and complete right to file patent applications in the name of **MERIAL LIMITED**, or their designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right title and interest in and to any Letters Patent which may issue on the aforesaid inventions, discoveries and applications in any country of the world and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in and to all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the following priority application(s):

United States Provisional Application No. 61/566,336, filed 2 December 2011

and all rights of priority in any country of the world deriving from the above-identified International Application.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in any country throughout the world to Merial Limited as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of Merial Limited, to execute and to deliver to Merial Limited any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree, at any time, upon request of Merial Limited, to execute and to deliver to Merial Limited, such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do what is necessary to give full effect to and to perfect any and all rights of Merial Limited, under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

In testimony of which I have hereupon affixed my signature, it is my intention that this Assignment instrument be effective, and all rights transferred herein shall be considered to have vested in Merial Limited, as of the 2 December 2011, the filing date of United States Provisional Application No. 61/566,336 from which earliest priority is hereby claimed.

(I) Assignor's Signature:

Susan Mancini Cady
Name: Susan Mancini CADY

March 13, 2013
Date

WITNESSES

Heidi L. Tanenclak
Sign here (Print name below)

Witness 1: Heidi L. Tanenclak

Ann Oruska
Sign here (Print name below)


Witness 2: Ann Oruska

(2) Assignor's Signature:

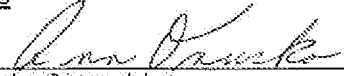

 Name: Baoqing Ma

13 Mar, 2013
 Date

WITNESSES

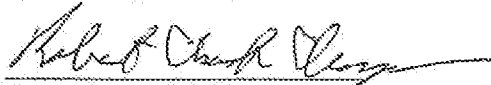

 Sign here (Print name below)

Witness 1: Heidi L Tomenich


 Sign here (Print name below)


Witness 2: Ann Onuska

(3) Assignor's Signature:



 Name: Robert Clark Chapman

13 Mar, 2013
 Date

WITNESSES


 Sign here (Print name below)

Witness 1: Heidi L Tomenich


 Sign here (Print name below)

Witness 2: Ann Onuska

(4) Assignor's Signature:

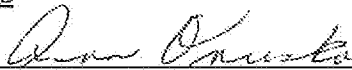

 Name: Chunhua Yang

13 Mar, 2013
 Date

WITNESSES


 Sign here (Print name below)

Witness 1: Heidi L Tomenich


 Sign here (Print name below)

Witness 2: Ann Onuska

(5) Assignor's Signature:

Uday Jain
 Name: Uday Jain

13 MAR, 2013
 Date

WITNESSES

Heidi L. Tomenchok
 Sign here (Print name below)

Witness 1: Heidi L. Tomenchok

Ann Onuska
 Sign here (Print name below)

Witness 2: Ann OnuskaACKNOWLEDGEMENT OF ASSIGNEE

<p>MERIAL LIMITED</p> <p>By <u><i>[Signature]</i></u> (Signature of Authorized Representative or Officer)</p> <p>Print Name: _____</p> <p>Title: <u>Judy Jarecki-Black, Ph.D., J.D.</u> Assistant Secretary</p>	<p>On this <u>23rd</u> day of <u>March</u>, 2013, <u>Judy Jarecki-Black</u> personally appeared before me, a Notary Public in and for the State of <u>Georgia</u>, and duly acknowledged the executed Assignment on behalf of the Assignee</p> <p><u><i>[Signature]</i></u> Notary Public</p>
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NOTARY PUBLIC, FULTON COUNTY, GEORGIA
 MY COMMISSION EXPIRES April 5, 2016