

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Jean Christophe Audonnet | 04/04/2011 |
| Jules Minke | 05/10/2011 |
| RECEIVING PARTY DATA | |
| Name: | Merial Limited |
| Street Address: | 3239 Satellite Blvd. |
| City: | Duluth |
| State/Country: | GEORGIA |
| Postal Code: | 30096 |
| PROPERTY NUMBERS Total: 2 | |
| Property Type | Number |
| Application Number: | 13035904 |
| PCT Number: | US1126378 |
| CORRESPONDENCE DATA | |
| Fax Number: | (678)638-3350 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| 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 |
| ATTORNEY DOCKET NUMBER: | MER 09-137 |
| NAME OF SUBMITTER: | Tiki Cantrell |
| Total Attachments: 3 source=MER_09_137#page1.tif source=MER_09_137#page2.tif source=MER_09_137#page3.tif | |

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ASSIGNMENT

I/WE 1) AUDONNET, Jean-Christophe
2) MINKE, Jules

residing respectively at: (1) 119, rue de Crequi, Lyon, 69006 France; (2) 16 rue Nicolas Boileau, Corbas 69960 France; and being the inventors of certain improvements in the international application entitled: "**RECOMBINANT CDV COMPOSITIONS AND USES THEREOF**," 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 25 February 2011, subsequently identified as U.S. Patent Application No. 13/035,904 and International Patent Application, filed under the Patent Cooperation Treaty in the United States Receiving Office (RO/US) on 25 February 2011, subsequently identified as International Patent Application No. PCT/US11/026378, 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. 61/308,620, filed 26 February 2010

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 26 February 2010, the filing date of United States Provisional Application No. 61/308,620 from which earliest priority is hereby claimed.

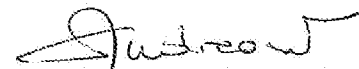
(1) Assignor's Signature:


Name: Jean-Christophe Audonnet

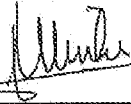
April 4th, 2011
Date

WITNESSES


Sign here (Print name below)
Witness 1: Michel Bublot



Sign here (Print name below)
Witness 2: Christine Audonnet

(2) Assignor's Signature:

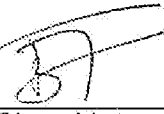

 Name: Jules Minke

10th May, 2011
 Date

WITNESSES

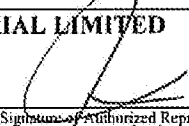
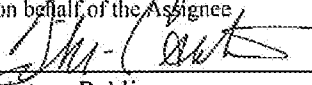

 Sign here (Print name below)

Witness 1: PIERRE BARBARA


 Sign here (Print name below)

Witness 2: BRUNET Sylvie

ACKNOWLEDGEMENT OF ASSIGNEE

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| <p>MERIAL LIMITED</p> <p>By:  <small>(Signature of Authorized Representative or Officer)</small> Judy Jarecki-Black, Ph.D., J.D.</p> <p>Print Name: <u>Assistant Secretary</u></p> <p>Title: _____</p> | <p>On this <u>10th</u> day of <u>May</u>, 2011, <u>2011</u> <u>Judy Black</u> personally appeared before me, a Notary Public in and for the <u>State of Georgia</u>, and duly acknowledged the executed Assignment on behalf of the Assignee.</p> <p> Notary Public</p> |
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NOTARY PUBLIC, FULTON COUNTY, GEORGIA
 MY COMMISSION EXPIRES April 9, 2012