# 504612565 10/26/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4659278

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	' DATA					
			Name		Execution Date	
ANDREAS GALLEI					10/04/2017	
ALICE MUNDT					10/09/2017	
VELJKO NIKOLIN					10/05/2017	
RECEIVING PARTY	DATA					
Name:	Boehri	Boehringer Ingelheim Vetmedica GmbH				
Street Address:	Binger	Binger Strasse 173				
City:	Ingelhe	Ingelheim am Rhein				
State/Country:	GERM	GERMANY				
Postal Code:	55216	55216				
PROPERTY NUMBE	RS Total: 1			-		
Property Type			Number			
Application Number:		1570	5706896			
CORRESPONDENCE	ΕΠΛΤΛ					
Fax Number:		(203)	837-5616			
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•	if provide		hat is unsuccessful, it will be se		US Mail.	
			ina.ostorga@boehringer-ingelheim.com VP, IP, LEGAL, BOEHRINGER INGELHEIM USA CORP.			
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ATTORNEY DOCKET NUMBER:			01-3203-US-1			
NAME OF SUBMITTER:		WENDY M. GOMBERT				
SIGNATURE:			/Wendy M. Gombert/			
DATE SIGNED:			10/26/2017			
Total Attachments: 6						
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Assignment U.S. Serial No. 15/705,895 Date of Filing: September 18, 2017

#### CONFIRMATION OF ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and further pursuant to local law and/or intercompany agreements, the entire right, title, and interest of the undersigned inventor has been previously transferred, sold, and assigned unto:

### BOEHRINGER INGELHEIM VETMEDICA GmbH Binger Strasse 173 Ingelheim am Rhein 55216 Federal Republic of Germany

and its successors (hereinafter "Assignee"), for the United States and the Territories and Possessions thereof and all foreign countries and regions, in and to the inventions (hereinafter referred to as the "Inventions") as set forth in the following United States patent application(s): Application No. 15/706,896; filed September 18, 2017 (hereinafter referred to as the "Application"), including all rights to provisionals, nonprovisionals, divisionals, continuations, continuation-in-parts, Patent Cooperation Treaty (PCT) applications, and national stages of any such PCT applications, and all other foreign patent applications based in whole or in part upon the inventions or upon the Application, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted in any country for the inventions or upon the Application or any patent application claiming priority rights from the Application, and every priority right that is or may be predicated upon or arise from the Inventions, or from the Application, and including all rights to sue for any infringement of the Letters Patent, and further including all rights to past damages relating to third party infringement of the Letters patent, the Assignee being hereby authorized to file and prosecute patent applications, including completing formalities and recordation of ownership claims, in any or all countries and regions on any or all of the inventions in the name of the undersigned or in the name of the Assignee or otherwise as the Assignee may deem advisable, under the PCT or otherwise; the United States Patent and Trademark Office and corresponding patent granting authorities outside the United States being hereby authorized to issue or transfer all the Letters Patent issuing from any patent applications claiming the Inventions or claiming priority from the Application to the Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to ensure that the Inventions, the Application, and any Letters Patent which may

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#### Assignment

### U.S. Serial No. 15/706,896 Date of Filing: September 18, 2017

issue from any patent applications claiming the Inventions or claiming priority from the Application shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to the Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by the Assignee, to furnish the Assignee with all facts relating to the Inventions and/or the Application or the history thereof and any and all documents, photographs, models, samples, or other physical exhibits which may embody the Inventions or relate to the Application, and generally do everything possible to aid the Assignee, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection, in all countries and regions, for the Inventions, the Applications claiming priority to the Application, and not to take any action challenging or opposing, on any grounds whatsoever, Assignee's rights granted under this Agreement, or the validity of the transfer of the ownership rights hereunder.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office and/or corresponding patent granting authorities outside the United States, and to handle all correspondence relating to the Application or any patent applications claiming priority from the Application.

#### NAME AND SIGNATURE OF INVENTOR

Name: Andreas GALLEI

signature: Andreas Graller Date: October 4, 2017

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Assignment U.S. Serial No. 15/706,896 Date of Filing: September 18, 2017

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Attorney Docket No. 01-3203-US-1

Assignment U.S. Serial No. 15/706,896 Date of Filing: September 18, 2017

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#### NAME AND SIGNATURE OF INVENTOR

Name: Alice MUNDT

And M. M. Date: Oct 9, 2017 Signature:

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### Assignment U.S. Serial No. 15/706,896 Date of Filing: September 18, 2017

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Attorney Docket No. 01-3203-US-1

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#### NAME AND SIGNATURE OF INVENTOR

Name: Veljko NIKOLIN Date: 05.98 2017 

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# PATENT REEL: 043956 FRAME: 0235

## **RECORDED: 10/26/2017**