

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5661378

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ELANCO US INC.	04/16/2019
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13515603
<b>Application Number:</b>	15314727
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	28604US01; 64242US01
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER P. SINGER
<b>SIGNATURE:</b>	/Christopher P. Singer/
<b>DATE SIGNED:</b>	08/09/2019
<b>Total Attachments: 3</b>	
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## PATENT ASSIGNMENT

This PATENT ASSIGNMENT ("Assignment"), dated as of April 16, 2019 (the "Effective Date"), is entered into by and between Elanco US Inc. with its registered office at 2500 Innovation Way, Greenfield, IN 46140, USA ("Assignor"), and Audevard, a société par actions simplifiée with its registered office at 42/46 rue Médéric - 92110 Clichy, France, registered before the registry of commerce of Nanterre under the number 317 002 178 ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, all of the Assignor's rights, title, and interest in and to the patents and/or patent applications listed in Schedule A attached hereto ("Assigned Patents").

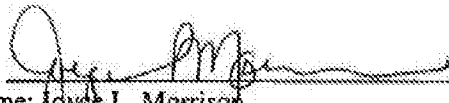
NOW, THEREFORE, pursuant an agreement between the Parties, or other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over unto Assignee, its successors and assigns Assignor's entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in any country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications filed under the PCT, United States provisional patent applications, subsequent United States provisional patent applications claiming some or all of this invention, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by the Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment and sale to Assignee not been made.

The Parties authorize and request the Commissioner of Patents and Trademarks of the United States, and any foreign equivalent thereof, to issue any such Letters Patent which may be granted on the Application to Assign as Assignee of the entire right, title and interest therein and thereto.

Assignor hereby covenants and agrees that, at any time and from time to time after the date of this Assignment, at Assignee's request, Assignor shall use all reasonable efforts to take, or cause to be taken, all appropriate action, to do or cause to be done all things necessary, proper, or advisable under applicable Law, and to execute and deliver such documents and other papers, as may be required to grant, sell, convey, assign, transfer, and/or set over to Assignee any of the Assigned Patents.

**IN WITNESS WHEREOF**, the Parties hereto have caused this Patent Assignment to be executed as of the Effective Date.

**Elanco US Inc.**

By:   
Name: Joyce L. Morrison  
Title: Senior Director, General Patent Counsel

Accepted by:  
Audevard

By:   
Name: Ludov Jerey  
Title: Managing Director

**Schedule A ("Assigned Patents")**

Docket	Country	App No	App Date	Patent No	Grant Date	Status	Pub No	Pub Date
X18921	Austria	11701596.6	1/20/2011	E716089	3/18/2015	Granted - (G)	2528587	12/5/2012
X18921	Belgium	11701596.6	1/20/2011	2528587	3/18/2015	Granted - (G)	2528587	12/5/2012
X18921	France	11701596.6	1/20/2011	2528587	3/18/2015	Granted - (G)	2528587	12/5/2012
X18921	Germany	11701596.6	1/20/2011	602011014762.5	3/18/2015	Granted - (G)	2528587	12/5/2012
X18921	Luxembourg	11701596.6	1/20/2011	2528587	3/18/2015	Granted - (G)	2528587	12/5/2012
X18921	Netherlands	11701596.6	1/20/2011	2528587	3/18/2015	Granted - (G)	2528587	12/5/2012
X18921	Switzerland	11701596.6	1/20/2011	2528587	3/18/2015	Granted - (G)	2528587	12/5/2012
X18921	United States	13/515603	1/20/2011	9913824	3/13/2018	Granted - (G)	20120252746	10/4/2012
X19034	Canada	2827488	2/8/2012			Filed - (F)		
X19034	EPC	12704489.9	2/8/2012			Filed - (F)	2675454	12/25/2013
X19866	Australia	2015277554	6/11/2015	2015277554	6/14/2018	Granted - (G)	2015277443	3/1/2018
X19866	Canada	2946434	6/11/2015			Filed - (F)		
X19866	EPC	15731204.2	6/11/2015			Filed - (F)	3166642	5/17/2017
X19866	Japan	2016-572279		6276429		Granted - (G)	2017-517536	
			6/11/2015		1/19/2018			6/29/2017
X19866	New Zealand	725354	6/11/2015	725354	8/28/2018	Granted - (G)	1667	5/25/2018
X19866	United States	15/314727	6/11/2015	9987267	6/5/2018	Granted - (G)	20170095468	4/6/2017