506932085 10/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6978922

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMANTA R. FENSTERSEIFER	08/05/2021
RICARDO P. ARIAS	08/05/2021

RECEIVING PARTY DATA

Name:	UNITED ANIMAL HEALTH, INC.	
Street Address:	4310 STATE ROAD 38 WEST	
City:	SHERIDAN	
State/Country:	INDIANA	
Postal Code:	46069	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62740169
Application Number:	16590569
PCT Number:	US2019054190

CORRESPONDENCE DATA

Fax Number: (317)231-7433

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 3172361313

Email: ernest.carlson@btlaw.com
Correspondent Name: BARNES & THORNBURG LLP
Address Line 1: 11 SOUTH MERIDIAN STREET
Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	60421-299808	
NAME OF SUBMITTER:	REBECCA L. BALL	
SIGNATURE:	/Rebecca L. BALL/	
DATE SIGNED:	10/20/2021	

Total Attachments: 3

source=299808Assignment#page1.tif source=299808Assignment#page2.tif source=299808Assignment#page3.tif

PATENT 506932085 REEL: 057848 FRAME: 0802

(if applicable) or "Not Applicable"

PROVISIONAL/PCT PATENT APPLICATION ASSIGNMENT TO BUSINESS CONCERN		Attorney Docket No.: Client Reference No.:	60421-299808
	PATE	NT ASSIGNMENT	
	For good and valuable consi	deration paid to each of the undersi	gned,
Name(s)	Samanta R. FENST	TERSEIFER, and	
of Inventor(s)	Ricardo P. ARIAS		
Check applicable boxes and enter serial numbers and date	maker(s) of an invention which is the subject of a United States Provisional Application identified as Serial No. 62/740,169 with a filing date of October 2, 2018; United States Patent Application Serial No.; 16/590,569 with a filing date of October 2, 2019, and/or a ☑ PCT International Application serial no. PCT/US2019/054190, filed October 2 2019, entitled		
Title of Application	MICROBIALS FOR ANIM	ALS	
rippheation	hereinafter (the "Application	ı(s)")	
	the undersigned hereby sell(s), assign(s), and set(s) over to	
Name of	UNITED ANIMAL	L HEALTH, INC.	
Assignee Address of	dress of 4310 State Road 38 West		
principal place of Sheridan, Indiana 46069 business		46069	
Insert State of Incorporation	a corporation of I	ndiana	

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s), including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

PROVISIONAL/PCT PATENT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

this da	SS WHEREOF, I have executed this assignment by of,	at Sheridan, IN 2021.
Outside the USA:	Witness	Inventor (Signature)
required when acknowledgment before a Notary	TID:	Samanta R. FENSTERSEIFER
Public is not feasible.	Witness	Inventor (Printed Name)
	• ACKNOWLED	GMENT
STATE OF Jul	SS:	
COUNTY OF 74	milton.	
this _54cknowledgethis _6acknowledgethis	ged before me, a Notary Public, within and for sa y of	aid County and State. Witness my hand and Notarial Seal
.		Victoria d. Vandergrift
	VICTORIA L. VANDERGRIFT Notery Public, State of Indiana Hamilton County Commission # NP06453773 My Commission # NP0645373	Notary Public
	Commission # NP0645373 My Commission Expires June 24, 2029	Victoria L. Vandergrif
		Printed Name
My Commission Exp	sires: June 24, 2029	Resident of Hamilton County

this day	1 0	
Outside the USA: Witnesses are required when acknowledgment	Witness	Inventor (Signature)
before a Notary Public is not feasible.	Witness	Ricardo P. ARIAS Inventor (Printed Name)
	ACKN	IOWLEDGMENT
STATE OF July COUNTY OF Juny Acknowledg	- •••	and for said County and State. Witness my hand and Notarial Seal, 2021.
	VICTORIA L. VANDERGRIFT Notary Public, State of Indiana Hamilton County Commission # NP0645373 My Commission Expires June 24, 2029	Victoria L. Vandergrift Victoria L. Vandergrift Printed Name
My Commission Expi	res: June 24, 202	. 1 • .