

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT5406379

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SAB BIOTHERAPEUTICS, INC.	02/21/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAB LLC
<b>Street Address:</b>	2301 EAST 60TH STREET NORTH
<b>City:</b>	SIOUX FALLS
<b>State/Country:</b>	SOUTH DAKOTA
<b>Postal Code:</b>	57104
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7429690
<b>Patent Number:</b>	7807863
<b>Patent Number:</b>	7820878
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)913-0002
<i>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.</i>	
<b>Phone:</b>	3129130001
<b>Email:</b>	bosman@mbhb.com
<b>Correspondent Name:</b>	JOSHUA D BOSMAN
<b>Address Line 1:</b>	300 SOUTH WACKER DRIVE
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606
<b>ATTORNEY DOCKET NUMBER:</b>	18-1754
<b>NAME OF SUBMITTER:</b>	JOSHUA D BOSMAN
<b>SIGNATURE:</b>	/Joshua D. Bosman/
<b>DATE SIGNED:</b>	03/06/2019
<b>Total Attachments: 4</b>	
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## ASSIGNMENT

WHEREAS, **SAB BIOTHERAPEUTICS, INC.**, a corporation organized under and pursuant to the laws of Delaware having its principal place of business at 2301 East 60<sup>th</sup> Street North, Sioux Falls, South Dakota 57104, United States of America (hereinafter referred to as "Assignor"), is the sole and exclusive owner, by assignment, of the Patents and Patent Applications listed in **EXHIBIT A**; and

WHEREAS, **SAB, LLC** a South Dakota limited liability company having its principal place of business at 2301 East 60<sup>th</sup> Street North, Sioux Falls, South Dakota 57104, United States of America (hereinafter referred to as "Assignee"), is desirous of acquiring the right, title and interest in, to and under said Patents and Patent Applications and the inventions covered thereby;

NOW, THEREFORE, in consideration of and in exchange for the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, the said Assignor does hereby sell, assign, transfer and set over to the said Assignee, such assignment, the entire right, title and interest for the United States of America and all other countries in and to said applications for all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefore in the United States of America and all other countries, and further assigns to said Assignee the priority right provided by the International Convention in the attached list of **EXHIBIT A**, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents in **EXHIBIT A** to said Assignee herein, as Assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent and all assignments thereof to said Assignee or its assigns, to communicate to said Assignee or its representatives all facts known to the undersigned respecting said invention listed on **EXHIBIT A** whenever requested, to testify in any interferences or other legal proceedings in which said application or patent may become involved, to sign all lawful papers, make all rightful oaths, and do generally everything necessary to aid Assignee, its successors, assigns and nominees to obtain patent protection for said invention listed in **EXHIBIT A** in the United States of America and all other countries, the expenses incident to said application listed in **EXHIBIT A** to be borne and paid by said Assignee.

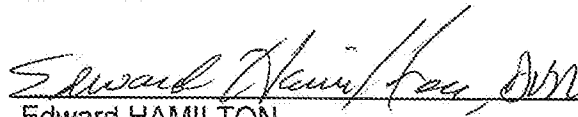
The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

**EXHIBIT A**

<b>Country</b>	<b>Patent No. (issue date)</b>	<b>Application No. (filing date)</b>	<b>Attorney Ref. No.</b>	<b>Title</b>
United States	7429690 (2008-09-30)	10/705,519 (2003-11-10)	18-1754-US	Transgenic bovines having reduced prion protein production
United States	7807863 (2010-10-05)	12/231,873 (2008-09-05)	18-1754-US-CON	Transgenic bovine having reduced prion protein activity and uses thereof
United States	7820878 (2010-10-26)	12/151,181 (2008-05-05)	18-1757-US	Production of ungulates, preferably bovines that produce human immunoglobulins
China	ZL200380108416.5 (2009-08-12)	200380108416.5 (2003-11-10)	18-1754-PCT-CN	Transgenic bovine having reduced prion protein activity and uses thereof
India	234275 (2009-05-15)	1614/DELNP/2005 (2003-11-10)	18-1754-PCT-IN	Transgenic bovine having reduced prion protein activity and uses thereof
Russian Federation	2384059 (2006-01-20)	2005117629 (2003-11-10)	18-1754-PCT-RU	Transgenic bovine having reduced prion protein activity and uses thereof
New Zealand	539459 (2009-06-11)	539459 (2003-11-10)	18-1754-PCT-NZ	Transgenic bovine having reduced prion protein activity and uses thereof

**ASSIGNOR**

WITNESS my hand and seal this 21 day of Feb, 2019.

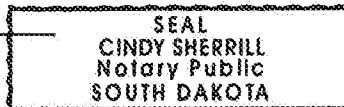
  
Edward HAMILTON  
Executive Chairman, Board of Directors  
SAB BIOTHERAPEUTICS, INC.

State of: South Dakota

County of: Minnehaha

The foregoing instrument was acknowledged before me this 21 day of February 2019.

  
NOTARY PUBLIC



My Commission Expires April 16, 2021

**ASSIGNEE**

WITNESS my hand and seal this 25<sup>th</sup> day of Feb, 2019.

Eddie Sullivan  
Eddie SULLIVAN  
President & Chief Executive Officer  
SAB LLC

State of: South Dakota

County of: Minnehaha

The foregoing instrument was acknowledged before me this 25<sup>th</sup> day of Feb, 2019.

Rebecca L. Evans  
NOTARY PUBLIC

