

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6689325

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHARLES NELSON CARVER III	03/23/2018
DARYLL A. EMERY	03/26/2018
RECEIVING PARTY DATA	
Name:	EPITOPIX, LLC
Street Address:	1801 BIOTECH AVENUE NE
City:	WILLMAR
State/Country:	MINNESOTA
Postal Code:	56201
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17191913
CORRESPONDENCE DATA	
Fax Number:	(612)305-1228
<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>	
Phone:	6123051006
Email:	dlagro@mrgiplaw.com
Correspondent Name:	DENISE LAGRO
Address Line 1:	111 WASHINGTON AVENUE SOUTH SUITE 700
Address Line 4:	MINNEAPOLIS, MINNESOTA 55401
ATTORNEY DOCKET NUMBER:	0293.000056US02
NAME OF SUBMITTER:	DAVID L. PROVENCE
SIGNATURE:	/David L. Provence, Reg#43,022/
DATE SIGNED:	05/03/2021
Total Attachments: 4	
source=ExecutedAssignment-0293-000056US02#page1.tif	
source=ExecutedAssignment-0293-000056US02#page2.tif	
source=ExecutedAssignment-0293-000056US02#page3.tif	
source=ExecutedAssignment-0293-000056US02#page4.tif	

ASSIGNMENT

Whereas We, Charles Nelson Carver III and Daryll A. Emery, with residences and citizenships as indicated below; have made an invention in

**PROTEINS AND IMMUNIZING COMPOSITIONS CONTAINING PASTEURELLA
PROTEINS AND METHODS OF USE**

Filed: February 9, 2018

PCT Application No.: PCT/US2018/017682

as described in the above-identified patent application filed under the Patent Cooperation Treaty and that claims priority to and/or the benefit of the following application:

**PROTEINS AND IMMUNIZING COMPOSITIONS CONTAINING PASTEURELLA
PROTEINS AND METHODS OF USE**

Filed: February 10, 2017

U.S. Patent Application No.: 62/457,599

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto EPITOPIX, LLC, ("Assignee") a corporation of Minnesota, having its principal office at 1801 Biotech Avenue NE, Willmar, MN 56201, its successors and assigns, our entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Assignee of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Assignee, its successors, assigns, and nominees, fully to secure its right, title, and interest as

aforsaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted upon any of said applications, to EPITOPIX, LLC, as the assignee of the entire right, title, and interest therein.

Further, we covenant and agree with the Assignee, and its successors and assigns, that we have not assigned, granted, mortgaged, licensed, or executed any other agreement affecting the rights and property herein conveyed to others and that we possess the full right to convey these rights and property as herein expressed.

If the filing date and application number are not identified in this Assignment at the time of execution, we authorize the Assignee and its agents, legal representatives, successors and assigns, to insert such information into this Assignment and/or true and correct copies thereof at a later date.

In witness whereof, we have hereunto signed our names on the days and years set forth below.



23 Mar 2018

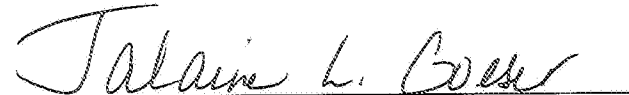
Name: Charles Nelson Carver III
Residence: 11 Nakota, Spicer, MN 56288
Citizenship: U.S.

Date

STATE OF Minnesota)
COUNTY OF Kandiyohki) ss.



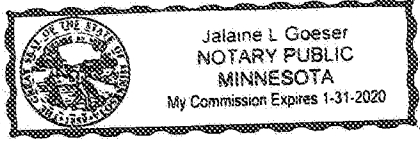
On this 23 day of March 2018, before me personally appeared Charles Nelson Carver III, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.


Notary Public

Daryll A. Emery
Name: Daryll A. Emery
Residence: 8990 Riverwood Circle,
New London, MN 56273
Citizenship: U.S.

26 Mar 2018
Date

STATE OF Minnesota)
COUNTY OF Kandiyohi) ss.



On this 26 day of March 20 18, before me personally appeared Daryll A. Emery, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Jalaine L. Goesser
Notary Public

ACCEPTANCE OF ASSIGNMENT

For and on behalf of
EPITOPIX, LLC

By its authorized officer

Daryll A. Emery
Signature

Daryll A Emery
Printed Name

26 Mar 2018
Date

Chief Science officer
Title