

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| GLEN A. SCOLES | 07/17/2018 |
| FELICITO GUERRERO | 07/11/2018 |
| RECEIVING PARTY DATA | |
| Name: | The United States of America, as represented by the Secretary of Agriculture |
| Street Address: | 1400 Independence Ave., S.W. |
| City: | Washington |
| State/Country: | DISTRICT OF COLUMBIA |
| Postal Code: | 20250 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16034042 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | 100.18 |
| NAME OF SUBMITTER: | DAVID L. MARKS |
| SIGNATURE: | /David L. Marks/ |
| DATE SIGNED: | 08/13/2018 |
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| source=Assignment Scoles 100.18 fully executed#page2.tif | |

PATENT

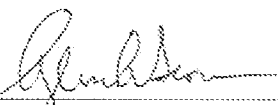
ASSIGNMENT

WHEREAS, We, Glen A. Scoles and Felicito Guerrero residing at Moscow, ID and Paige, TX respectively, having invented an improvement **AQUAPORIN 2 PROTECTS CATTLE FROM TICKS AND TICK-BORNE PARASITES**, for which we have made application for Letters Patent of the United States, executed concurrently herewith and identified as Department of Agriculture Case No. 0100.18;

WHEREAS, the WORLDWIDE, patent rights in our share of said invention are assignable to the United States by virtue of our having made the invention while in the employ of the United States Department of Agriculture and/or under applicable law and regulations of the United States Department of Agriculture which render the patent rights so assignable; and

WHEREAS, the United States, as represented by the Secretary of Agriculture, is desirous of acquiring an assignment of said patent rights;

NOW, THEREFORE, in consideration of these premises, we hereby assign said WORLDWIDE patent rights to the United States of America, as represented by the Secretary of Agriculture.



Glen A. Scoles

7/17/18

Date

Felicito Guerrero

Date

Rev. 4/2012

ASSIGNMENT

WHEREAS, We, **Glen A. Scoles and Felicito Guerrero** residing at Moscow, ID and Paige, TX respectively, having invented an improvement **AQUAPORIN 2 PROTECTS CATTLE FROM TICKS AND TICK-BORNE PARASITES**, for which we have made application for Letters Patent of the United States, executed concurrently herewith and identified as Department of Agriculture Case No. 0100.18;

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NOW, THEREFORE, in consideration of these premises, we hereby assign said WORLDWIDE patent rights to the United States of America, as represented by the Secretary of Agriculture.

Glen A. Scoles



Felicito Guerrero

Date

7/11/18

Date