## 508375372 02/06/2024

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI8194

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                        | Execution Date |
|-----------------------------|----------------|
| Andres Felipe Posada MORENO | 12/21/2017     |
| Daniel Jimenez MEJIA        | 03/12/2020     |

### **RECEIVING PARTY DATA**

| Company Name:   | Premex, Inc.       |  |
|-----------------|--------------------|--|
| Street Address: | 1307 Person Street |  |
| City:           | Durham             |  |
| State/Country:  | NORTH CAROLINA     |  |
| Postal Code:    | 27703              |  |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17070261 |

#### **CORRESPONDENCE DATA**

**Fax Number:** 9195366201

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:** 9195366225

**Email:** jessica.kelly@btlaw.com

Correspondent Name: Mark D. Jenkins
Address Line 1: 4208 Six Forks Road

Address Line 2: Suite 1010

Address Line 4: Raleigh, NORTH CAROLINA 27609

| NAME OF SUBMITTER: | Jessica Kelly |
|--------------------|---------------|
| SIGNATURE:         | Jessica Kelly |
| DATE SIGNED:       | 02/06/2024    |

## **Total Attachments: 3**

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PATENT 508375372 REEL: 066394 FRAME: 0964

Docket No.: 82021-309776 Application Number: 16/225,740 Page 1 of 2

# **ASSIGNMENT**

WHEREAS, I/we, <u>Andres Felipe Posada MORENO</u>, residing at 1307 Person Street, Durham, NC 27703; and <u>Daniel Jimenez MEJIA</u>, residing at 1307 Person Street, Durham, NC 27703, have made certain new and useful inventions and improvements in:

#### METHODS AND SYSTEMS FOR LIVESTOCK MANAGEMENT

| set forth in: |             |  |
|---------------|-------------|--|
| (1)           | $\boxtimes$ | United States provisional patent application                                     |
|               | (a)         | bearing Application No. <u>62/607,500</u> filed on <u>December 19, 2017</u> ; or |
|               | (b)         | to be filed herewith;  |
| (2)           | X           | United States nonprovisional patent application                                  |
|               | (a)         | filed herewith; or   |
|               | (b)         | bearing Application No. 16/225,740, filed on December 19, 2018 and               |
| (3)           |             | International Patent Application No, designating the United                      |
|               |             | States and filed on,   |

AND WHEREAS, Premex, Inc., having an office and place of business at 1307 Person Street, Durham, NC 27703 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I/we have sold, assigned, set over, and transferred, and by these presents do sell, assign, set over and transfer unto said Assignee, its successors or assigns, the entire right, title and interest in and to said inventions and improvements, the right to file applications for all countries in and to all inventions and improvements disclosed in the aforesaid application, the entire right, title and interest in and to the said application, any and all other applications for Letters Patent on said inventions and improvements, including all provisional, nonprovisional, divisional, continuation, continuation-in-part, and renewal applications based in whole, or in part, upon said inventions or improvements, or upon said applications, and all Letters Patent which may be granted therefrom, and all reissues, reexaminations, or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I/we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

> PATENT REEL: 066394 FRAME: 0965

Docket No.: 82021-309776 Application Number: 16/225,740 Page 2 of 2

AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I/we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

AND, I/we hereby authorize and request the attorne ys of Barnes & Thornburg LLP to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application(s) when known.

IN WITNESS WHEREOF, I/we declare and acknowledge the foregoing by executing our signatures below: [counterparts are acceptable]

| N TESTIMONY WHEREOF, I have hereunto set my hand this 21 day of December, 2017. |
|---|
| ander Helys Possla Monno  |
| Andres Felipe Posada MORENO   |
| N TESTIMONY WHEREOF, I have hereunto set my hand this day of, 201               |
| Daniel Jimenez MEJIA  |

Docket No.: 82021.309776 Application Number: 16/225,740

Page 2 of 2

AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I/we covenant and agree with said Assignce, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

AND, I/we hereby authorize and request the attorneys of Barnes & Thornburg LLP to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application(s) when known.

IN WITNESS WHEREOF, I/we declare and acknowledge the foregoing by executing our signatures below: [counterparts are acceptable]

| TESTIMONY WHEREOF, I have hereunto set my hand this day of 2020.          |
|---|
| ndres Felipe Posada MORENO  |
| TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of March, 2020 |
| Daniel Jimenez Meyia  |

PATENT REEL: 066394 FRAME: 0967

RECORDED: 02/06/2024