503564926 11/11/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3611553

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICK HUISINGA	11/04/2015
SHAWN ENGSTROM	10/15/2015

RECEIVING PARTY DATA

Name:	LIFE-SCIENCE INNOVATIONS, LLC
Street Address:	1800 TECHNOLOGY DRIVE NE
City:	WILLMAR
State/Country:	MINNESOTA
Postal Code:	56201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29528124

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: KEVIN W. RAASCH

Address Line 1: 111 THIRD AVENUE SOUTH

Address Line 2: SUITE 350

Address Line 4: MINNEAPOLIS, MINNESOTA 55401

ATTORNEY DOCKET NUMBER:	342.00270101
NAME OF SUBMITTER:	KEVIN W. RAASCH
SIGNATURE:	/Kevin W Raasch/
DATE SIGNED:	11/11/2015

Total Attachments: 2

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PATENT 503564926 REEL: 037014 FRAME: 0989

ASSIGNMENT

Whereas We, Rick Huisinga and Shawn Engstrom, with residences and citizenships as indicated below; have made an invention in

WASTE APERTURES FOR A POULTRY CONTAINER FLOOR

Filed:

May 26, 2015

Application No.: 29/528,124

and executed an application for Letters Patent of the United States of America based thereon;

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 LIFE-SCIENCE INNOVATIONS, LLC ("Company"), a corporation of Minnesota, having its principal office at 1800 Technology Drive NE, Willmar, Minnesota 56201, its successors and assigns, the 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 Company 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 Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid 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 which may be granted upon any of said applications, to LIFE-SCIENCE INNOVATIONS, LLC, as the assignee of the entire right, title, and interest therein.

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

Rick Huisinga Name: Willmar, MN Address: Citizenship: U.S. STATE OF Minnes of COUNTY OF <u>Kandiushi</u> On this 45 day of Navember 20 15, before me personally appeared Rick Huisinga, 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.

PAMELA RUTH SCHLAGEL NOTARY PUBLIC MINNESOTA

My Commission Expires Jan. 31, 2019

Assignment

Page 2 of 2 29/528,124

Application No.: Filed:

May 26, 2015

For:

Waste Apertures For a Poultry Container Floor

Name: Address: Shawn Engstrom Willmar, MN

Citizenship: U.S.

STATE OF Minnes of a

On this 15th day of October 20 15, before me personally appeared Shawn Engstrom, 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.

Pamele R. Schlage Notony Public

PAMELA RUTH SCHLAGEL NOTARY PUBLIC

MINNESOTA My Commission Expires Jan. 31, 2019

> **PATENT REEL: 037014 FRAME: 0991**

RECORDED: 11/11/2015