## 506611993 04/15/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6658800

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHINICHI SHIMOSE	03/24/2021

#### **RECEIVING PARTY DATA**

Name:	SHIMOSE MICROBES LABORATORY CORPORATION	
Street Address:	5-20, KOJIMACHI 4-CHOME, CHIYODA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	102-0083	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17285676

#### **CORRESPONDENCE DATA**

**Fax Number:** (617)227-4420

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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**Correspondent Name:** LOCKE LORD LLP **Address Line 1:** P.O. BOX 55874

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ATTORNEY DOCKET NUMBER:	1421269.169US9	
NAME OF SUBMITTER:	JAMES E. ARMSTRONG, IV	
SIGNATURE:	/James E. Armstrong, IV/	
DATE SIGNED:	04/15/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

#### **Total Attachments: 3**

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PATENT 506611993 REEL: 055932 FRAME: 0013

# COMBINED ASSIGNMENT & DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

#### **ASSIGNMENT**

THIS ASSIGNMENT, made by Shinichi Shimose (hereinafter referred to as Assignor), residing at c/o Shimose Microbes Laboratory Corporation, 5-20, Kojimachi 4-chome, Chiyoda-ku, Tokyo 1020083 JAPAN;

WHEREAS, Assignor has invented certain new and useful improvements in SYSTEM AND METHOD FOR TREATING EXCREMENT OF LIVESTOCK, set forth in a Patent application for which an International Application was filed on October 24, 2019, PCT/JP2019/041706, designating the United States; and

WHEREAS, SHIMOSE MICROBES LABORATORY CORPORATION, a corporation organized under and pursuant to the laws of Japan having its principal place of business at 5-20, Kojimachi 4-chome, Chiyoda-ku, Tokyo 1020083 JAPAN (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

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PATENT REEL: 055932 FRAME: 0014 AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignor hereby requests the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

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**DECLARATION** 

As a below named inventor, I hereby declare that:

This declaration is directed to the patent application entitled:

SYSTEM AND METHOD FOR TREATING EXCREMENT OF

LIVESTOCK

the specification of which is attached hereto.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed

invention in the application.

I have reviewed and understand the contents of the above-identified application.

I am aware of the duty to disclose to the Office all information known to me to be

material to patentability as defined in 37 C.F.R. 1.56.

I hereby acknowledge that any willful false statement made in this Declaration is

punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or

both.

In the event that the filing date and/or Application No. are not entered above at the

time I execute this document, and if such information is deemed necessary, I hereby authorize

and request the attorneys/agent(s) at Locke Lord LLP, 701 8th Street, N.W., Suite 700,

Washington, DC 20001, to insert the filing date and/ or Application No. of said application

into this document.

Date: March 24, 2021 Signature: Shinishi Shimose.

Shinishi Shimose

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