# 504189138 01/20/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4235813

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
EMPIRE TECHNOLOGY DEVELOPMENT LLC	09/24/2014

#### **RECEIVING PARTY DATA**

Name:	BENEMILK OY	
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City:	RAISIO	
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15327900	

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: MICHAEL A. MILLER, REG. NO. 50732		
SIGNATURE: /Michael A. Miller/		
DATE SIGNED:	01/20/2017	

## **Total Attachments: 3**

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PATENT 504189138 REEL: 041029 FRAME: 0402

### **ASSIGNMENT OF PATENT RIGHTS**

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Empire Technology Development LLC, a Delaware limited liability company, with an address at 2711 Centerville Road, Suite 400, Wilmington, DE 19808 ("Assignor"), effective as of September 23, 2014 hereby sells, assigns, transfers, and conveys unto Benemilk Oy, with an address at Raisionkaari 55, 21200 Raisio, FINLAND ("Assignee"), all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Rights"):

- 1. the inventions disclosed in the solution report/invention disclosure titled "<u>Urease inhibitor enhanced animal food"</u> and all inventions claimed and/or described in the Application (collectively, the "**Invention**");
- 2. the patent applications listed in the table below (the "Application");

Patent Application No.	Country	Filing Date	<u>Title</u>
PCT/US2014/047403	PCT	July 21, 2014	FEED COMPOSITION FOR REDUCING
			AMMONIA PRODUCED IN ANIMAL
			AGRICULTURE AND METHODS FOR
			MAKING AND USING THE FEED
			COMPOSITION
15/327900	US	January 20, 2017	FEED COMPOSITION FOR REDUCING AMMONIA PRODUCED IN ANIMAL AGRICULTURE AND METHODS FOR MAKING AND USING THE FEED COMPOSITION

- 3. all rights with respect to the Invention, including all UNITED STATES patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application ("Potential Patents");
- 4. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
- 5. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application, and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 6. all rights to claim priority rights deriving from the Application;
- 7. all causes of action and remedies related to any or all of the Application, the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
- 8. any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Invention, Potential Patents, and the Foreign Rights.

PATENT REEL: 041029 FRAME: 0403 Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes and requests authorized representative to insert on this Assignment any and all information necessary in the table in Section 2 above, including the filing dates, Patent Application Numbers, and titles when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

[Signature Page(s) to Follow]

PATENT REEL: 041029 FRAME: 0404

**RECORDED: 01/20/2017** 

PATENT REEL: 041029 FRAME: 0405