505987265 03/26/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHAN AXELSON	09/27/2017
BENGT ENGMAN	09/26/2017
HÅKAN ETELL	09/26/2017
HANS HANSSON	09/26/2017

RECEIVING PARTY DATA

Name:	DELAVAL HOLDING AB
Street Address:	P.O. BOX 39
City:	TUMBA
State/Country:	SWEDEN
Postal Code:	147 21

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16651273

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ATTORNEY DOCKET NUMBER:	1550-1275
NAME OF SUBMITTER:	ERIC JENSEN
SIGNATURE:	/Eric Jensen/
DATE SIGNED:	03/26/2020

Total Attachments: 2

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PATENT 505987265 REEL: 052239 FRAME: 0721

Docket No.: 1550-1275



Clarification of witness' signature

IR4521SE

ASSIGNMENT AND INVENTOR'S DECLARATION

Reference is made to the following patent application (hereinafter the "Application") and the invention specified therein (the "Invention") of the undersigned (the "Assignor"):

Inventor(s): Johan Axelson, Bengt Engman, Håkan Etell, Hans Hansson

Entitled: Control system, method and computer program for an automatic milking machine

Filed in Sweden on 26 September 2017 with the Application No. 1751189-0.

I, the Assignor, whose address for these purposes is c/o DeLaval International AB, P.O. Box 39, SE-147 21 Tumba, Sweden, hereby declare as an above-named inventor of the above-identified Invention, that the Application was made or authorized to be made by me, and that I believe I am the original inventor or an original joint inventor of a claimed invention in the Application. I hereby acknowledge that any willful false statement made in this Assignment and Inventor's Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the Application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37 CFR §1.56.

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the Assignor, hereby sell, assign and transfer to DeLaval Holding AB, a Swedish company with the corporate registration number 556258-6981 (the "Assignee") and its successors, to the maximum extent permitted under applicable mandatory law, the full and exclusive right to the Invention, including without limitation all rights to patents and patent applications in all countries, the right to use any convention priority of patent applications relating, wholly or partly, to the Invention, as well as any other intellectual property rights relating to the Invention, including any right to bring or maintain an action for infringement, to the full end of the term for which said patents may be granted and enforceable, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made. I hereby request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the Invention in the U.S. to the Assignee, its successors and assigns.

The Assignee hereinafter has the sole and entire right of disposal of the Invention and possesses the entire ownership to any domestic and foreign patents granted deriving from or relating wholly or partly to the Invention.

The Assignor undertakes to sign all documents and do all reasonable actions deemed necessary by the Assignee to perfect the Assignee's title to the Invention and assert the rights hereby assigned by the Assignor.

The Assignor hereby authorizes, to the maximum extent permitted under applicable law, the from time to time authorized signatories of the Assignee to on behalf of the Assignor or, in the event of the death of the Assignor, on behalf of the estate of the Assignor, undertake all actions and sign all documents referred to above and as otherwise deemed necessary by the representatives of the Assignee so authorized, to preserve the rights of the Assignee granted by virtue of this Assignment and Inventor's Declaration. The Assignee may use this Assignment and Inventor's Declaration as a Power of Attorney.

This Assignment and Inventor's Declaration shall be governed by the laws of Sweden, without giving effect to the choice of law principles thereof.

Junta 2017-09-27	umba 26/9-17
Place and date	Place and date
Min Seeln	gferm -
Signature of the Assignor, Johan Axelson	Signature of the Assignor, Bengt Engman
*	
The true signature of the Assignor is hereby witnessed:	The true signature of the Assignor is hereby witnessed:
<u>boquille</u>	UHBed_
Signature of witness	Signature of witness
Mats Stalentill	Ulf Bondesson

PATENT REEL: 052239 FRAME: 0722

Clarification of witness' signature

Docket No.: 1550-1275

A: DeLaval

IR4521SE

M DA 26/9-17

Place and date

Signature of the Assignor, Hakan Etell

The true signature of the Assignor is hereby witnessed:

Signature of witness

Clarification of witness' signature

Tumba 26/9-17

Place and date

Signature of the Assignor, Hans Hansson

The true signature of the Assignor is hereby witnessed:

Signature of witness

Stefan Hjarpe

Clarification of witness' signature

PATENT REEL: 052239 FRAME: 0723

RECORDED: 03/26/2020