PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3989562

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MR. AARON K. KOCHMAN	04/24/2014	
MR. CHRISTOPHER B. PFEIFFER	04/29/2014	
MR. KRISTOPHER C. HALL	03/24/2014	
MR. GARY L. MITCHELL II	03/24/2014	
MR. BENJAMIN D. NIBALI	03/28/2014	

RECEIVING PARTY DATA

Name:	LAUREN AGRISYSTEMS, LTD.
Street Address:	2162 REISER AVENUE SE
City:	NEW PHILADELPHIA
State/Country:	OHIO
Postal Code:	44663

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	14960102		

CORRESPONDENCE DATA

Fax Number: (866)311-9964

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: 330-526-0104

Email: FredZ@PatentlawyerZ.com

Correspondent Name: FRED ZOLLINGER **Address Line 1:** P.O. BOX 2368

Address Line 4: NORTH CANTON, OHIO 44720

ATTORNEY DOCKET NUMBER:	LS029E
NAME OF SUBMITTER:	FRED ZOLLINGER
SIGNATURE:	/fhziii/
DATE SIGNED:	08/02/2016

Total Attachments: 2

source=20140429 Assignment from Inventors to LAS#page1.tif

PATENT REEL: 039319 FRAME: 0454 source=20140429 Assignment from Inventors to LAS#page2.tif

PATENT REEL: 039319 FRAME: 0455

ASSIGNMENT LS029c0fUSa and LS029d0oCAc

We, the undersigned inventors, have made inventions which now are described and claimed in United States Patent Application 14/101,303 filed 12/9/2013 titled Dairy Milking Devices and Methods and Canadian Patent Application 2,837,599.

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, We hereby do make the following assignments:

To LAUREN AGRISYSTEMS, LTD., a corporation organized under the laws of the State of Ohio, having a business address of 2162 Reiser Avenue SE, New Philadelphia, OH 44663, and its successors and assigns, we hereby:

- 1) assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described applications for letters patent as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon, to any application for letters patent that claims priority from the above-described application, and to any letters patent that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
 - 2) covenant and agree for ourselves and our legal representative(s) to
- a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
- b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee; and
- 3) authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee.

IN WITNESS WHEREOF, we have executed this document on the dates next to our respective names.

Samk	Kochum 4/2	24/2014	<u>-</u>		
Name: Aaron		date		Kristopher C. Hall	 date
	By 4	-29-14	_		
Name: Christ	topher B. Pfeiffer	date		Gary L. Mitchell II	date
	min D. Nibali, dually and as President o	date f APTUS I	— DesignV	/orks	

Page 1 of 1

ASSIGNMENT LS02900fUSe and LS02900oCAc

We, the undersigned inventors, have made inventions which now are described and claimed in United States Patent Application 14/101,303 filed 12/9/2013 titled Dairy Milking Devices and Methods and Canadian Patent Application 2,837,599.

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, We hereby do make the following assignments:

To LAUREN AGRISYSTEMS, LTD., a corporation organized under the laws of the State of Ohio, having a business address of 2162 Reiser Avenue SE, New Philadelphia, OH 44663, and its successors and assigns, we hereby:

- 1) assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described applications for letters patent as well as any substitute, continuation, continuationin-part, or divisional application filed thereon, to any application for letters patent that claims priority from the above-described application, and to any letters patent that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
 - 2) covenant and agree for ourselves and our legal representative(s) to
- a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
- b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee; and
- authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee.

IN WITNESS WHEREOF, we have executed this document on the dates next to our respective names.

Name: Aaron K. Kochman date Name: Kristopher C. Hall date

Name: Christopher B. Pfeiffer date Name: Gaty L. Mitchell II date

Name: Benjariin D. Nibali, date

individually and as President of APTUS DesignWorks

Page 1 of 1

PATENT REEL: 039319 FRAME: 0457

RECORDED: 08/02/2016