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Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Atty. Docket No.: 15404-000011/US
Page 1 of 1

10-02-2009

9-79-09 R	SHEET			
To the Ho. 103576049 accurs and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	2. Name and address of receiving party(ies)			
	Name: DeLaval Holding AB			
Henrik IDENSJÖ	Street Address: Box 39			
	City: Tumba			
Additional name(s) of conveying party(ies) attached? TYES NO	Country: Sweden Postal Code: SE-147 21			
3. Nature of conveyance:	Additional conservation of additional content of the No.			
Assignment	Additional name(s) & address(es) attached? 🔲 YES 🔀 NO			
☐ Change of Name ☐ Other:				
Execution Date: 09/24/2009				
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No(s).	B. Patent No.(s).			
12/450,069	V., 49			
Additional numbers attached? YES NO				
5. Name and address of party to whom correspondence concerning document should be	6. Total No. of applications/patents involved: One (1)			
mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00			
Name: HARNESS, DICKEY & PIERCE, P.L.C.	⊠ Enclosed			
Street Address: P.O. BOX 8910 City: RESTON State: VA ZIP: 20195	Authorized to be charged to deposit account, if no fee attached.			
Country: USA	8. Deposit account number: <u>08-0750</u>			
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John A. Castellano/35,094 Name of Person Signing/Reg. No.	Signature September 29, 2009 Date			
Total number of pages including cover sheet, attachments, and document: 3				
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PATENT REEL: 023317 FRAME: 0164

ASSIGNMENT

IR3093US

Atty. Docket No.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

A METHOD IN A MILKING SYSTEM FOR CREATING A REQUIRED VACUUM LEVEL AND COMPUTER PROGRAM PRODUCTS

for worker		signor is	s about to make or has made United States or International application for
	(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
	(b)		executed on,; or
	(c)	\boxtimes	filed on <u>2 April, 2008</u> , and assigned Serial No or PCT International Application No. PCT/SE2008/000242; and

WHEREAS, DELAVAL HOLDING AB, Box 39, SE-147 21 Tumba, Sweden, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth:

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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ASSIGNMENT

IR3093US

Atty. Docket No.

IDENSJÖ, Henrik]

2009-09-24

Dated

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PATENT REEL: 023317 FRAME: 0166

RECORDED: 09/29/2009