### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Charles E. Sizer	01/16/2013

### **RECEIVING PARTY DATA**

Name:	Dairyvative Technology, LLC
Street Address:	141 Old Country Road
City:	Lincoln
State/Country:	MASSACHUSETTS
Postal Code:	01773

### PROPERTY NUMBERS Total: 9

Property Type	Number
Application Number:	11060459
Application Number:	11356536
Application Number:	61075015
Application Number:	12488591
Application Number:	12567754
Application Number:	61562724
Application Number:	60654612
Application Number:	61729796
PCT Number:	US0948329

### **CORRESPONDENCE DATA**

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PATENT REEL: 029655 FRAME: 0444 OP \$360.00 11060459

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Address Line 4: Boston, MASS	ACHUSETTS 02110
ATTORNEY DOCKET NUMBER:	2010679-0002
NAME OF SUBMITTER:	Brian E. Reese
Total Attachments: 5 source=Executed_Assignment_ScheduleA# source=Executed_Assignment_ScheduleA# source=Executed_Assignment_ScheduleA# source=Executed_Assignment_ScheduleA# source=Executed_Assignment_ScheduleA#	page2.tif page3.tif page4.tif

PATENT REEL: 029655 FRAME: 0445

Attorney Docket No: See Schedule A

### **ASSIGNMENT**

WHEREAS, I, **Dr. Charles E. Sizer** of Lincoln, MA, am aware of the patent application entitled:

## SEE SCHEDULE A; and

ļ	prepared for filing in the United States Patent and Trademark Office; or
	 identified by United States Application Serial No. See Schedule A filed in the Patent and Trademark Office on See Schedule A; and
Schedu	 identified by International Patent Application No. See Schedule A filed on See nd
	am also aware of the following priority applications:

Serial No.: Serial No.; Filed: Filing Date

WHEREAS Dairyvative Technology, LLC (hereinafter "ASSIGNEE"), having a usual place of business at 141 Old Country Road, Lincoln, MA 01773, desires to acquire or confirm an interest therein;

NOW, THEREFORE, to all whom it may concern be it known that, in consideration of agreements previously and duly entered into between the parties, and/or for other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred and/or do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title, and interest in and throughout the United States of America, its territories and all foreign countries, in and to any and all inventions described in the patent application, and/or any priority applications noted above; and hereby confirm that my sale, assignment and transfer is and was effective at least as of the filing date of the patent application and/or priority application. My sale, assignment and transfer applies to the above-referenced patent application, and to any application that is based in whole or in part on the patent application, including to divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example that claim priority to the patent application. Also, this sale, assignment and transfer pertains to any and all other rights arising under or pursuant to any and all international agreements, treaties, or laws relating to the protection of industrial property, including all rights of priority under the International Convention for the Protection of Industrial Property, and in and to any such patent(s) as may issue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and patent(s) to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said patent(s) may be granted as fully and entirely as the same would have been held by me had this sale, assignment and transfer not been made;

- AND, I hereby acknowledge that this Assignment, being of my entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE selection, to apply for and receive any and all patent(s) for said inventions in its own name;
- AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the patent(s) to ASSIGNEE, its successors, assignees, and legal representatives, but at its expense and charges, including the execution of application for patents in foreign countries, the execution of substitution, reissue, divisional or continuation applications, and the giving of testimony, preliminary statements, or other statements in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved by communicating to the ASSIGNEE all facts I know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;
- AND, I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number(s) and/or filing date(s) into this assignment document, if appropriate;
- AND, I hereby appoint ASSIGNEE as my common agent for purposes of prosecuting international patent applications and any national patent applications for which such common agency is recognized;
- AND, I hereby request the Director of Patents and Trademarks of the United States to issue any and all patent(s) as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives;
- AND, I covenant with said ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

SIGNED this 16 day of January, 2013.
Name: Dr. Charles E. Sizer
STATE OF Massachuefetts COUNTY OF Liffolk SS.
COUNTY OF Juffolk SS.
Before me this day of d
NOTARY PUBLIC
Name: Carmen Con Stone fine see
Carmen M. Constantineso

Carmen M. Constantinescu Notary Public Commonwealth of Massachusetts My Commission Expires February 13, 2015

# Schedule A

Application No. (Patent No.)	Filing Date (Issue Date)	Attorney Docket No:	Application Title
11/060,459' (7,481,974)	02/17/2005 (01/27/2009)	2010679-0002	METHOD AND APPARATUS FOR STERILIZING CONTAINERS
11/356,536 (7,595,470)	02/17/2006 (09/29/2009)	2010679-0003	METHOD AND APPARATUS FOR HEATING AND ASEPTIC DISPENSING OF STERILE PRODUCT
61/075,015	06/24/2008	2010679-0004	PROCESS FOR MAKING SHELF-STABLE MILK BASED BEVERAGE CONCENTRATE
12/488,591	06/22/2009	2010679-0005	PROCESS FOR MAKING SHELF-STABLE MILK BASED BEVERAGE CONCENTRATE
PCT/US09/48329	06/23/2009	2010679-0006	PROCESS FOR MAKING SHELF-STABLE MILK BASED BEVERAGE CONCENTRATE
EP09798504.8	06/23/2009	2010679-0007	PROCESS FOR MAKING SHELF-STABLE MILK BASED BEVERAGE CONCENTRATE
AU2009271273	06/23/2009	2010679-0008	PROCESS FOR MAKING SHELF-STABLE MILK BASED BEVERAGE CONCENTRATE
NZ590599	06/23/2009	2010679-0009	PROCESS FOR MAKING SHELF-STABLE MILK BASED BEVERAGE CONCENTRATE

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CN200980123705.X	06/23/2009	2010679-0010	PROCESS FOR MAKING SHELF-STABLE MILK BASED BEVERAGE CONCENTRATE
12/567,754	09/26/2009	2010679-0011	METHOD AND APPARATUS FOR HEATING AND ASEPTIC DISPENSING OF STERILE PRODUCT
61/562,724	11/22/2011	2010679-0012	METHOD AND APPARATUS FOR DISPENSING WATER ACTIVITY CONTROLLED PASTEURIZED MILD CONCENTRATES
60/654,612	02/18/2005	2010679-0014	METHOD AND APPARATUS FOR HEATING AND ASEPTIC DISPENSING OF STERILE PRODUCT
61/729,796	11/26/2012	2010679-0015	METHOD AND APPARATUS FOR DISPENSING WATER ACTIVITY CONTROLLED PASTEURIZED MILK CONCENTRATES

**RECORDED: 01/18/2013** 

**REEL: 029655 FRAME: 0450**