504739967 01/22/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4786695

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH LUNDBERG	04/07/2017
PAUL WESLEY COCHRAN	01/20/2018
PETER EDWARD BOYD	12/27/2017
ROBERT R. NIEDERMAN	09/12/2017
WILLIAM J. ALLEN II	02/27/2017
ADITYA JAYANT ANGAL	02/09/2017

RECEIVING PARTY DATA

Name: MANITOWOC FOODSERVICE COMPANIES, LLC	
Street Address: 2400 SOUTH 44 STREET	
City:	MANITOWOC
State/Country:	WISCONSIN
Postal Code:	54220

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15374647	

CORRESPONDENCE DATA

Fax Number: (203)327-6401

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: 203-327-4500

Email: docketing@ogrp.com

Correspondent Name: OHLANDT, GREELEY, RUGGIERO & PERLE, LLP

Address Line 1: ONE LANDMARK SQUARE, 10TH FLOOR

Address Line 4: STAMFORD, CONNECTICUT 06901

ATTORNEY DOCKET NUMBER:	0011074USU/3351
NAME OF SUBMITTER:	PAUL D. GREELEY
SIGNATURE:	/Paul D. Greeley/
DATE SIGNED:	01/22/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 044689 FRAME: 0666

504739967

Total Attachments: 12 source=0011074USU_3351_Assignment#page1.tif source=0011074USU_3351_Assignment#page2.tif source=0011074USU_3351_Assignment#page3.tif source=0011074USU_3351_Assignment#page4.tif source=0011074USU_3351_Assignment#page5.tif source=0011074USU_3351_Assignment#page6.tif source=0011074USU_3351_Assignment#page7.tif source=0011074USU_3351_Assignment#page8.tif source=0011074USU_3351_Assignment#page9.tif source=0011074USU_3351_Assignment#page10.tif source=0011074USU_3351_Assignment#page11.tif source=0011074USU_3351_Assignment#page11.tif source=0011074USU_3351_Assignment#page12.tif

ONE LANDMARK SQUARE, 10TH FLOOR STAMFORD, CONNECTICUT 06901-2682

> Telephone (203) 327-4500 www.ogrp.com

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET

This Declaration and Assignment, when present, are directed to:

defined in 37 C.F.R. §1.56.

OGRP Rev. No. A1A/01a

	ion: Hybrid system and method for producing a substantially non-foaming G GAS-INFUSED BEVERAGES
Attorney Doc	ket No.: 0011074USU/3351
e Th	e specification of which is attached hereto, or
1.5	nited States application or PCT international application number /374,647 filed on December 9, 2016
I hereby authoric	te and request the delegated attorneys or agents or those of the Assignee, if any, to insert above the oper and filing date of the above-identified application when known.
Declaration: In a hereby declare t	ccordance with the requirements under 35 U.S.C §115, as a below named inventor, I
 The above-i 	dentified application was made or authorized to be made by me.
	wed and understand the contents of the above-identified application, including the equired by 37 C.F.R. §1.63.
	at I am the original inventor when only one inventor is named below or an original joint hen more than one inventor is named below of a claimed invention in the above-
	of the duty to disclose to the United States Patent and Trademark Office all nown to me to be material to the patentability of the above-identified application as

· I hereby acknowledge that any willful false statement made in this declaration is punishable under

18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

Attorney Docket No. 0011074USU/3351

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 (CONTINUED)

Assignment:

- o The above-identified application is not subject to an assignment, or
- The above-identified application is subject to the following assignment.

Whereas, Manitowoc Foodservice Companies, LLC	, a corporation o
<u>Wisconsin</u> havin	g a place of
business at 2400 South 44th Street, Manitowoc, Wisconsin 54220	_(the "Assignee"),
desires to acquire, and each undersigned inventor desires to grant and hereby grants	s to the Assignee, th
entire worldwide right, title, and interest in and to the above-identified application a	nd in and to any and
all patent applications and patents directed thereto.	

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the Assignee, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the above-identified application that may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents.

In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the Assignee, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the Assignee, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the above-identified application and all related patents and applications, in the Assignee, its successors, legal representatives, and assigns, whenever requested by the Assignee, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges his or her obligations to sell, assign, and transfer the rights under this Assignment to the Assignee and is unaware of any reason why he or she may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith.

Attorney Docket No. 0011074USU/3351

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 (CONTINUED)

Add inventor

***************************************	or Information :			
Prefix	Given Name	Middle Name	Family Name	Suffix
	Kenneth	Lac	Lundberg	
Signati	ure: Ky L	<u> </u>		
Date: ့	4/3/19			
Remove	Inventor			
invent	or Information:			
Prefix	Given Name	Middle Name	Family Name	Suffix
0000000000000000	Paul	Wesley	Cochran	
×*************************************				
	Jre:			
Date:	ire:			
Date: _				
Date:	Inventor			Suffix
Date:	Inventor or Information:			Suffix
Jate: _ lemove nventi refix	Inventor or Information; Given Name Peter	Middle Name Edward	Family Name	Suffix

Remove Inventor

Invento	or Information :			
Prefix	Given Name	Middle Name	Family Name	Suffix
	Robert	R.	Niederman	2000
Signatu	ite:			
Date: _				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Remove	Inventor			000000000000000000000000000000000000000
************	or Information:	\$0000000000000000000000000000000000000		
Prefix	Given Name	Middle Name	Family Name	Suffix
	William	,	Allen II	
Signatu	ire: <u>Dilliām J</u> a	alle II		
Date: _	02-27-/7			
Remove	Inventor	00000000i01010100000000000000000000000		00000000000000000000000000000000000000
Invent	or Information :	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		oriotic contraction of the second of the sec
Prefix	Given Name	Middle Name	Family Name	Suffix
	Aditya	Jayant	Angal	***************************************
Signati	re: <u>[][</u>			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Date: _	02/09/2017			

Remove Inventor

ONE LANDMARK SQUARE, 10TH FLOOR STAMFORD, CONNECTICUT 06901-2682

Telephone (203) 327-4500 www.ogrp.com

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET

OGRP Rev. No. A1A/01a

This Declaration and Assignment, when present, are directed to:
Title of Invention: HYBRID SYSTEM AND METHOD FOR PRODUCING A SUBSTANTIALLY NON-FOAMING
AND FOAMING GAS-INFUSED BEVERAGES
Attorney Docket No.: 0011074USU/3351
The specification of which is attached hereto, or
United States application or PCT international application number 15/374,647 filed on December 9, 2016 I hereby authorize and request the delegated attorneys or agents or those of the Assignee, if any, to insert above the application number and filing date of the above-identified application when known.
Declaration: In accordance with the requirements under 35 U.S.C §115, as a below named inventor, I hereby declare that:
The above-identified application was made or authorized to be made by me.
 I have reviewed and understand the contents of the above-identified application, including the claims, as required by 37 C.F.R. §1.63.
I believe that I am the original inventor when only one inventor is named below or an original joint

I am aware of the duty to disclose to the United States Patent and Trademark Office all
information known to me to be material to the patentability of the above-identified application as
defined in 37 C.F.R. §1.56.

inventor when more than one inventor is named below of a claimed invention in the above-

identified application.

• I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

Attorney Docket No. 0011074USU/3351

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 (CONTINUED)

Assignment:

- The above-identified application is not subject to an assignment, or
- The above-identified application is subject to the following assignment.

Whereas, Manitowoc Foodservice Companies, LLC	, a corporation of
<u>Wisconsin</u> having	a place of
business at 2400 South 44th Street, Manitowoc, Wisconsin 54220	(the "Assignee"),
desires to acquire, and each undersigned inventor desires to grant and hereby grants	to the Assignee, the
entire worldwide right, title, and interest in and to the above-identified application an	id in and to any and
all patent applications and patents directed thereto.	

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the Assignee, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the above-identified application that may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents.

In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the Assignee, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the Assignee, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the above-identified application and all related patents and applications, in the Assignee, its successors, legal representatives, and assigns, whenever requested by the Assignee, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges his or her obligations to sell, assign, and transfer the rights under this Assignment to the Assignee and is unaware of any reason why he or she may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith.

Attorney Docket No. 0011074U5U/3351

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 (CONTINUED)

Add Inventor

	or Information:	***************************************		
Prefix	Given Name	Middle Name	Family Name	Suffi
	Kenneth		Lundberg	
Signatu	re:			
Date:_				
***************************				***************************************
Remove	Inventor			
invento	or Information :			
Prefix	Given Name	Middle Name	Family Name	Suffix
	Paul	Wesley	Cochran	
***************************************	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	in tool	······································	
Signatu	ire: <u>[/dn.f. 1/ &</u>	ey or con		
Date:	<u>James en</u>	<u> 20, 2</u>	418	***************************************
COP 24 3 200 7		J		
Remove	Inventor	and a second		***************************************
	or Information:			
	Given Name	Middle Name	Family Name	Suffix
	Peter	Edward	Boyd	
Signate	ire:			seconomico de la composição de la compos
rexer see en	** \$5.2			
**************************************				***************************************
name: "			***************************************	
<u> </u>	Inventor	***************************************		***************************************

PATENT

REEL: 044689 FRAME: 0674

Bunkter	or Information:			
elenk	Given Name	Middle Name	Family Name	Suffix
	Robert	R.	Niederman	unicoorrani Maria orași de la constanti de Maria orași de la constanti de
Signatı	se: <u>14/126</u> K			
Date: _	9-12-17			
Remove	Inventor			
Invent	or Information :			
Prefix	Given Name	Middle Name	Family Name	Suffin
	William	J,	Allen il	
Signati	ure:			
Date: .				
*************	s inventor			
Seniove				
Namova Invent	· inventor	Middle Name	Family Name	Suffi
Namova Invent	or Information :		Family Name Angal	Suffi
Remove Invent Prefix	or Information : Given Name	Middie Name Jayant	Angal	Suffi

Remove inventor

ONE LANDMARK SQUARE, 10TH FLOOR STAMFORD, CONNECTICUT 06901-2682

Telephone (203) 327-4500 www.ogrp.com

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET

OGRP Rev. No. A1A/01a

This Declaration and Assignment, when present, are directed to:	
Title of Invention: HYBRID SYSTEM AND METHOD FOR PRODUCING A SUBSTANTIALLY NON-FOAMING	
D FOAMING GAS-INFUSED BEVERAGES	
Attorney Docket No.: 0011074USU/3351	
The specification of which is attached hereto, or	
United States application or PCT international application number 15/374,647 filed on December 9, 2016	
I hereby authorize and request the delegated attorneys or agents or those of the Assignee, if any, to insert above the application number and filing date of the above-identified application when known.	
Declaration: In accordance with the requirements under 35 U.S.C §115, as a below named inventor, I hereby declare that:	
The above-identified application was made or authorized to be made by me.	
 I have reviewed and understand the contents of the above-identified application, including the 	

inventor when more than one inventor is named below of a claimed invention in the above-identified application.

· I believe that I am the original inventor when only one inventor is named below or an original joint

claims, as required by 37 C.F.R. §1.63.

- I am aware of the duty to disclose to the United States Patent and Trademark Office all
 information known to me to be material to the patentability of the above-identified application as
 defined in 37 C.F.R. §1.56.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

Attorney Docket No. 0011074USU/3351

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 (CONTINUED)

Assignment:

- The above-identified application is not subject to an assignment, or
- The above-identified application is subject to the following assignment.

Whereas, Manitowoc Foodservice Companies, LLC	, a corporation of
<u>Wisconsin</u> ha	aving a place of
business at 2400 South 44th Street, Manitowoc, Wisconsin 54220	(the "Assignee"),
desires to acquire, and each undersigned inventor desires to grant and hereby gr	ants to the Assignee, the
entire worldwide right, title, and interest in and to the above-identified application	on and in and to any and
all patent applications and patents directed thereto.	

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the Assignee, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the above-identified application that may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents.

In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the Assignee, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the Assignee, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the above-identified application and all related patents and applications, in the Assignee, its successors, legal representatives, and assigns, whenever requested by the Assignee, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges his or her obligations to sell, assign, and transfer the rights under this Assignment to the Assignee and is unaware of any reason why he or she may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith.

Attorney Docket No. 0011074USU/3351

Inventor Information:

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. §1.63 (CONTINUED)

Add Inventor

Prefix	Given Name	Middle Name	Family Name	Suffix
•	Kenneth		Lundberg	
šígnatu	ire:			
Date:				••••
lemove	Inventor			
nvento	or Information :			
Prefix	Given Name	Middle Name	Family Name	Suffix
000000000000000000000000000000000000000	Paul	Wesley	Cochran	
************	Inventor			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
********	or Information :			
Prefix	Given Name	Middle Name	Family Name	Suffix
ĄQ.	Peter	Edward	Boyd	nineninini
Signatı	sre:			
Date: .	12-27-2	<i>0</i>		
Remove	Inventor	***************************************		

	or Information :	\$ 85 J.35 - 65	L Eman Sty Manager	
Prenx	Given Name	Middle Name	Family Name	Suffix
	Robert	R.	Niederman	
Signatu	ire:			
Date: _				
Remove	Inventor			
Invento	or Information :			
Prefix	Given Name	Middle Name	Family Name	Suffix
	William	J,	Allen II	
Date: _				
Remove	Inventor			
Invento	or Information :			······································
******	Given Name	Middle Name	Family Name	Suffix
***************************************	Aditya	Jayant	Angal	
Signatu	ıre:			

nate: "	······			

Remove Inventor

PATENT REEL: 044689 FRAME: 0679

RECORDED: 01/22/2018