PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5169013

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARC KRÜGER	09/12/2018
GÜNTER EMPL	09/14/2018
DANIEL FISCHER	09/19/2018

RECEIVING PARTY DATA

Name:	FREEZIO AG
Street Address:	FEHLWIESSTRASSE 14
City:	AMRISWIL
State/Country:	SWITZERLAND
Postal Code:	8580

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16069633

CORRESPONDENCE DATA

Fax Number: (248)292-2910

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: 2482922920

Email: bballard@patentco.com KATHERINE M. PACYNSKI Correspondent Name: Address Line 1: 29 W. LAWRENCE STREET Address Line 4: PONTIAC, MICHIGAN 48342

ATTORNEY DOCKET NUMBER:	1990.007US
NAME OF SUBMITTER:	KATHERINE M. PACYNSKI
SIGNATURE:	/Katherine M. Pacynski/
DATE SIGNED:	10/02/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=Assignment_1990.007US_FRO0001-WO2-US#page1.tif source=Assignment 1990.007US FRO0001-WO2-US#page2.tif source=Assignment_1990.007US_FRO0001-WO2-US#page3.tif

PATENT REEL: 047037 FRAME: 0383 505122252

COMBINED DECLARATION & ASSIGNMENT

Title of Invention: CARTRIDGE RECEPTACLE, CARTRIDGE SYSTEM, BEVERAGE PREPARATION MACHINE, AND METHOD FOR PRODUCING A BEVERAGE

As the below named inventor, I hereby declare that:

This declaration is directed to:

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	100	attached	application,	αr
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The United States Application Number or PCT International Application Number PCT/EP2017/050566, filed on January 12, 2017.

The above-identified application was made or authorized to be made by me.

I believe that I am an 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 declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

hereby sell, assign and transfer to

ASSIGNEE.

Marc Krüger Zaunkönigweg 8

Freezio AG Fehiwiesstrasse 14 8580 Amriswil

51467 Bergisch Gladbach Germany

Switzerland

Nationality: DE

State or Country of Formation: CH

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 16/069,633 filed on July 12, 2018 (and do hereby authorize Assignee or its designee to insert here the application number and filing date), including the right to claim priority in the United States or in any foreign countries, in and to PCT/EP2017/050566, filed on January 12, 2017; DE102016200254.6, filed on January 12, 2018; DE102016212012.3, filed on July 1, 2016; DE102016212013.1, filled on July 1, 2016; DE102016218509.8, filed on September 27, 2016; DE102016218507.1, filled on September 27, 2016; and DE102016218884.4, filed on September 29, 2016 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers; instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may

Signature:	11/1/27	Residence:	Bergisch Gladbach, Germany
Date:	Marc Krüger Q/01//8	Post Office Address:	Zaunkönigweg 8 51467 Bergisch Gladbach Germany
Citizenship: DE			
	SUBSCRIBING WITNESS AFFIDAV	Myly Rong Gadl	oach, Germany
to be the inventor r	y that I was personally present and did see	tal () () who nd execute the same for the purp	is personally known or identified to me poses therein stated.
	Subscibing	Witness Witness	

COMBINED DECLARATION & ASSIGNMENT

Title of Invention: CARTRIDGE RECEPTACLE, CARTRIDGE SYSTEM, BEVERAGE PREPARATION MACHINE, AND METHOD FOR PRODUCING A BEVERAGE

As the below named inventor, I hereby declare that:

This	dec	ara	tìon	is	dir	ected	to:

□ ™ January 12, 2017.		ttached applic Inited States		Number or	PCT	International	Application	Number	PCT/EP2017	7/050566,	filed	OI
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The above-identified application was made or authorized to be made by me.

I believe that I am an original inventor or an original joint inventor of a claimed invention in the application.

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ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: Günter Empl Falltorstraße 12 51429 Bergisch Gladbach Germany Nationality: DE

inventor's

ASSIGNEE: Freezio AG Fehlwiesstrasse 14 8580 Amriswil Switzerland

Residence:

State or Country of Formation: CH

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 16/069,633 filed on July 12, 2018 (and do hereby authorize Assignee or its designee to insert here the application number and filing date), including the right to claim priority in the United States or in any foreign countries, in and to PCT/EP2017/050566, filed on January 12, 2017; DE102016200254.6, filed on January 12, 2018; DE102016212012.3, filed on July 1, 2016; DE102016212013.1, filed on July 1, 2016; DE102016218509.8, filed on September 27, 2016; DE102016218507.1, filed on September 27, 2016; and DE102016218884.4, filed on September 29, 2016 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof

Signature:	Residence:	Bergisch Gladbach, Germany
Günter Empl Date: Sept by 14 14	Post Office Address:	Falltorstraße 12 51429 Bergisch Gladbach Germany
Citizenship: DE		
Labriele Wiell	AFFIDAVIT OF EXECUTION OF AN ASS	
	tal Code, Country	4,5x46°, German
Make oath and say that I was personally present and did to be the inventor named in the attached assignment, du Signed at: \(\frac{\chi_0}{\chi_0}\) \(\frac{\chi_0}{\chi_0}\)	d see <u>นั้น โป โพติ</u> who uly sign and execute the same for the pur	is personally known or identified to me poses therein stated.
On this M day of Septem has	-20 Al il Duto	
Su	bscriping Witness	
	**	

Bergisch Gladbach, Germany

COMBINED DECLARATION & ASSIGNMENT

Title of Invention: CARTRIDGE RECEPTACLE, CARTRIDGE SYSTEM, BEVERAGE PREPARATION MACHINE, AND METHOD FOR PRODUCING A BEVERAGE

As the below na	med inventor, I hereby declare that:		
This declaration is direc	ted to:		
☐ Th ST January 12, 2017.	e attached application, or e United States Application Number or	PCT International Application	Number PCT/EP2017/050566, filed on
The above-identified app	lication was made or authorized to be ma	ide by me.	
I believe that I am an orig	inal inventor or an original joint inventor	of a claimed invention in the ap	plication.
imprisonment of not more	hat any willful false statement made i than five (5) years, or both.		•
receipt of which is hereby ASSIGNOR: Daniel Fischer Grundstrasse 15 8590 Romanshorn Switzerland Nationality: CH and the successors, assig foreign countries, includir application 16/069,633 application number and fir PCT/EP2017/050566, file 2016; DE102016212013. September 27, 2016; and are also hereby sold, assi obtained for said invention thereof, and as to letters in hereby covernant that no a with this assignment. ASS and documents relating to the same in any interferer representatives any and a	NTION: In consideration of the payment acknowledged, and for other good and hereby sell, assign and transfer to hereby sell, assign and transfer to gall rights to claim priority, in and to any filed on July 12, 2018 (and diling date), including the right to claim priority on July 1, 2016; DE102016200261, filed on July 1, 2016; DE1020162026216, filed on July 1, 2016; DE102016218850; DE102016218884.4, filed on September in by the above-referenced application or patent any reissue or re-examination the assignment, sale, agreement or encumbrations fignor further covenant that ASSIGNE is asid invention and said Letters Patent and letters proceeding related there wention and said Letters Patent which makes in the said Letters in the papers, instruments or affidavits requirement on and said Letters Patent which makes in the said Letters patent which makes in the papers, instruments or affidavits requirements or affidavits requiremen	valuable consideration, ASSIGNEE: Freezio AG Fehlwiesstrasse 14 8580 Amriswil Switzerland State or Country of Formation IGNEE the entire right, title and all improvements which are on hereby authorize Assignee or ority in the United States or in an 64.6, filed on January 12, 2016; 19.8, filed on September 27, 2017 29, 2016 (the entire right, title extent not already done so); an any continuation, continuationarie including any and all rights are will, upon its request, be provise may be known and accessible to and will promptly execute an red to apply for, obtain, maintain	interest for the United States and any re disclosed in the above-referenced its designee to insert here the my foreign countries, in and to DE102016212012.3, filled on July 1, 16; DE102016218507.1, filled on and interest in each such application d, in and to, all Letters Patent to be in-part, division, renewal, or substitute to sue for past damages. ASSIGNOR or entered into which would conflict ided promptly with all pertinent facts e to ASSIGNOR and will testify as to d deliver to ASSIGNEE or its legal t, issue and enforce said United
Inventor's Signature:		Residence:	Romanshorn, Switzerland
Date:	iniel Fischer 19. Sept 2018	Post Office Address:	Grundstrasse 15 8590 Romanshorn Switzerland
Citizenship: CH			
	SUBSCRIBING WITNESS AFFIDAVI	T OF EXECUTION OF AN ASS	IGNMENT
i <u>, Claudia E</u>			
Whose full post office add	ress is: <u>//bs/sar/constr/#_{W-</u> Street, City, Postal Code, C	<i>9325_Rogo (1</i> Country	
Make oath and say that I to be the inventor named Signed at:		iniel Fischer who dexecute the same for the purp	is personally known or identified to me poses therein stated.

Subscribing Witness

PATENT REEL: 047037 FRAME: 0386

RECORDED: 10/02/2018