PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5490099

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:	16393005

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:	1990.009USC4
NAME OF SUBMITTER:	KATHERINE M. PACYNSKI
SIGNATURE:	/Katherine M. Pacynski/
DATE SIGNED:	04/24/2019

Total Attachments: 3

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PATENT REEL: 048982 FRAME: 0449 505443298

COMBINED DECLARATION & ASSIGNMENT

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

As the below named inventor, I hereby declare that:

This declaration is directed to:

The attached application, or

The United States Application Number or PCT International Application Number PCT/EP2017/050564, 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 Marc Krüger
Zaunkönigweg 8
51467 Bergisch Gladbach
Germany
Nationality: DE

inventor's

Sinnatura.

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 16/069,771 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/EP2017/050564, filed on January 12, 2017; DE102016200254.6, filed on January 12, 2016; 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 b

organia.	Marc Krüger	Dank Office Address	Tarret enterman A
Date:	Marc Krüger 12 th of Syladic 2011	Post Office Address:	Zaunkönigweg 8 51467 Bergisch Gladbach Germany
Citizenship: DE	<i>y</i> .		
8	SUBSCRIBING WITNESS AFFIDAVI	T OF EXECUTION OF AN ASS	IGNMENT
alsitolphi	Wiel		
Whose full post office a	address is: \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Birch Stardback, 5	TAULA, Goomany
Make oath and say tha	at I was personally present and did see $\frac{\mathcal{H}}{}$ ed in the attached assignment, duly sign an	asc Waster who	is personally known or identified to me
Signed at: 🔍 🗓	Elle Hadback	a concorto ano surgerior me pur	oosoo mereni alaled.
On this 🔼	day of leftember 2018	ship wind	
	Subscribing \	Witness	

PATENT REEL: 048982 FRAME: 0450

Bergisch Gladbach, Germany

COMBINED DECLARATION & ASSIGNMENT

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

As the below named inventor, I hereby declare that:

This	declaration	íè	dir	artari	to
1133	ucciai allun	133	1.615	ないにない	w.

The attached application, or

The United States Application Number or PCT International Application Number PCT/EP2017/0505604, 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: Günter Empl Falltorstraße 12 51429 Bergisch Gladbach Germany

Nationality: DE

Inventor's

Signature:

Günter Empl

hereby sell, assign and transfer to

ASSIGNEE: Freezio AG Fehlwiesstrasse 14 8580 Amriswil Switzerland

Residence:

Post Office Address:

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.

16/069,771 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/EP2017/050564, filed on January 12, 2017; DE102016200254.6, filed on January 12, 2016; 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 ASSIGNOE or its legal representatives any and all pages, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may

Date:	Jeffe-Bi-14 - 10	<u>TEO</u> Germany
Citizenship: DE		
	iele Wiel	AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT
Whose full post of	office address is:	777, Raseral Madback, TX469, Germany gesting
Make oath and sa	ay that I was personally present and	tid see <u>vuter</u> who is personally known or identified to me duly sign and execute the same for the purposes therein stated.
On this	day of <u>lootember</u>	2018 Lalende Wile
	3	ubscribing Witness

Bergisch Gladbach, Germany

51429 Bergisch Gladbach

Falltorstraße 12

COMBINED DECLARATION & ASSIGNMENT

Title of Invention: SYSTEM, CARTRIDGE, BEVERAGE PREPAR	RATION UNIT AND METHOD I	FOR PRODUCING A BEVERAGE
As the below named inventor, I hereby declare that:		
This declaration is directed to:		
☐ The attached application, or The United States Application Number or I January 12, 2017.	PCT International Application I	Number PCT/EP2017/050564, filed on
The above-identified application was made or authorized to be made	de by me.	
I believe that I am an original inventor or an original joint inventor of	of a claimed invention in the ap	ofication.
I hereby acknowledge that any willful false statement made in imprisonment of not more than five (5) years, or both. ASSIGNMENT OF INVENTION: In consideration of the payment is receipt of which is hereby acknowledged, and for other good and vassignor. ASSIGNOR: hereby sell, assign and transfer to Daniel Fischer Grundstrasse 15 8590 Romanshorn Switzerland Nationality: CH	by ASSIGNEE to ASSIGNORS	of the sum of One Dollar (\$1.00), the
and the successors, assigns and legal representatives of the ASSI foreign countries, including all rights to claim priority, in and to any application 16/069,771	and all improvements which are hereby authorize Assignee or rity in the United States or in an 4.6, filed on January 12, 2016; 9.8, filed on September 27, 2012, 2016 (the entire right, title extent not already done so); an any continuation, continuation, continuation, continuation, and all right accessible or will upon its request, be proving any be known and accessible or and will promptly execute an and to apply for, obtain, maintain and to apply for, obtain, maintain	e disclosed in the above-referenced its designee to insert here the hy 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 to ASSIGNOR and will testify as to did deliver to ASSIGNEE or its legal to issue and enforce said United
Inventor's Signature:	Residence:	Romanshorn, Switzerland
Daniel Fischer Date:	Post Office Address:	Grundstrasse 15 8590 Romanshorn Switzerland
Citizenship: CH		
SUBSCRIBING WITNESS AFFIDAVIT	OF EXECUTION OF AN ASS	IGNMENT
n Claudia Esede		, we test with 1
Whose full post office address is: <u> </u>	<u>4-9325 <i>Riggi</i>ait</u> ountry	
Make oath and say that I was personally present and did see	<u>Wabiel Fischer</u> who is execute the same for the purp	is personally known or identified to me coses therein stated.
On this <u>/\$</u> day of <u>\$\$\left\tag{\frac{1}{2}}\$</u>	l Hali	

PATENT REEL: 048982 FRAME: 0452

RECORDED: 04/24/2019