505190257 11/14/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5237026

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTON NEUMEIR	11/13/2018
CHRISTOPH ANGST	11/12/2018
KARLHEINZ SUMMER	11/08/2018
BERNHARD DUELLI	11/08/2018

RECEIVING PARTY DATA

Name:	VAT HOLDING AG
Street Address:	SEELISTRASSE
City:	HAAG
State/Country:	SWITZERLAND
Postal Code:	9469

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16092088

CORRESPONDENCE DATA

Fax Number: (215)568-6499

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: 2155686400

Email: dmarkee@vklaw.com **Correspondent Name:** RANDOLPH J. HUIS

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Address Line 2: UNITED PLAZA

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	HAHVAT-PT153 /DMM
NAME OF SUBMITTER:	RANDOLPH J. HUIS
SIGNATURE:	/Randolph J. Huis/
DATE SIGNED:	11/14/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

PATENT REEL: 047498 FRAME: 0961

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COMBINED DECLARATION AND ASSIGNMENT

With respect to the invention titled

CLOSURE DEVICE

the undersigned has authorized the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

United States Application No.: 16/092,088 filed on October 8, 2018

I state and declare the following.

DECLARATION

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

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

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations \S 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 5 years, or both.

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ASSIGNMENT

The undersigned hereby authorizes assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Assignee	VAT Holding AG
Assignee State or Country of Incorporation	SWITZERLAND
	Seelistrasse 9469 Haag
Assignee Address	SWITZERLAND

Assignee is desirous of acquiring the entire right, title and interest in the invention, all applications for and all letters patent issued on the invention in the United States.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest, legal and equitable, in the invention and all patent applications thereon, for the United States, including the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, in the United States, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of the invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance.

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Atty. Docket No. HAHVAT-PT153 (29033)

This Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, the undersigned hereby authorizes our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

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SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Anton Neumeir Name
Inventor's July letter
Date Nov. 13 - 2018
Signed at Hagg Switzerland (City and Country)
(City and Country)
STATEMENT OF WITNESS (optional):
I, Beruhard Duelli Name of Witness was personally present and did see Anton Neumeir inventor identified above
Name of Witness
was personally present and did seeAutou Neumeir
inventor identified above
execute this Assignment on Mov. /3 2018 and such Assignor is personally known date
to me to be the person described herein.
Witness Signature Beindieerd Duelli
An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors. Additional inventors are being named on the

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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	Christoph Angst
Inventor's Signature	Ch. Anger
Date	Nov. 12, 2018
Signed at	(City and Country)
	(City and Country)
STATEM	ENT OF WITNESS (optional):
	I, Bernhard Justi
	Name of Witness
was perso	nally present and did see (hristoph Angst
	inventor identified above
execute tl	his Assignment on <u>Hov-12, 2018</u> and such Assignor is personally known
to me to l	pe the person described herein.
Witness Signature	Bentield Perely

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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

Name	Kariheinz Summer
Inventor's Signature	Summer Kallbeur
Date	Nov 08, 2018
Signed at	Have Switzerland (City and Country)
STATEMI	ENT OF WITNESS (optional):
	I, BEINHARD DUELLI Name of Witness
was persor	nally present and did see <u>KARLHEINZ</u> <u>SUMMER</u> inventor identified above
execute th	is Assignment on <u>Mov. 08, 2018</u> and such Assignor is personally know date
to me to be	e the person described herein.
Witness Signature	Benbeud Duroles

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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	Bernhard Duelli
Inventor's Signature	Denlued Ruch
Date	Nov. 08, 2018
Signed at	(City and Country)
STATEM	ENT OF WITNESS (optional):
	I, SILVAN MULLER Name of Witness
was persoi	nally present and did see <u>BERNHARD DYELY</u> inventor identified above
execute th	nis Assignment on <u>Nov. 8, 2018</u> and such Assignor is personally known date
to me to b	be the person described herein.
Witness Signature	Shull

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RECORDED: 11/14/2018