505578969 07/18/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	CONFIRMATORY PATENT ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ROLF HARTH	05/31/2019
FRANK LECHERT	06/27/2019

RECEIVING PARTY DATA

Name:	INDAG POUCH PARTNERS GMBH	
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City:	ty: EPPELHEIM	
State/Country: GERMANY		
Postal Code: 69214		

PROPERTY NUMBERS Total: 7

Property Type	Number	
Application Number:	15750371	
Application Number:	15750652	
Application Number:	15750741	
Application Number:	15750775	
Application Number:	15750786	
Application Number:	15750800	
Application Number:	15750802	

CORRESPONDENCE DATA

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SIGNATURE:	/B. CLAYTON MCCRAW/
DATE SIGNED:	07/18/2019

PATENT REEL: 049801 FRAME: 0157

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Total Attachments: 7 source=US-Patents Assignment Harth-Lechert#page1.tif source=US-Patents Assignment Harth-Lechert#page2.tif source=US-Patents Assignment Harth-Lechert#page3.tif source=US-Patents Assignment Harth-Lechert#page4.tif source=US-Patents Assignment Harth-Lechert#page5.tif source=US-Patents Assignment Harth-Lechert#page6.tif

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PATENT REEL: 049801 FRAME: 0158

CONFIRMATORY PATENT ASSIGNMENT

This PATENT ASSIGNMENT (the "Assignment") is made effective as of August, 6 2015 by and among Rolf Harth, an individual resident of Baden-Württemberg, Germany; and Frank Lechert an individual resident of Baden-Württemberg, Germany (each, individually, an "ASSIGNOR", and collectively, "ASSIGNORS"); and INDAG Pouch Partners GmbH, a company organized under the laws of Germany, located at Rudolf-Wild-Straße 107-115, 69214 Eppelheim ("ASSIGNEE"). The ASSIGNORS and the ASSIGNEE are referred to herein individually as a "Party" or collectively as the "Parties."

WHEREAS, ASSIGNORS are inventors of the subject matter described in the patent applications set forth in Appendix A attached hereto (collectively, the "Patent Applications"); and

WHEREAS, ASSIGNORS were obligated to assign at the time of the invention of the subject matter in the Patent Applications and hereby desire to formally assign all right, title and interest in and to the Patent Applications to ASSIGNEE, and ASSIGNEE desires to now formally establish the assignment of the entire right, title and interest in and to the Patent Applications, improvements, and any letters patent which may be granted therefor or thereupon, together with any and all divisions, continuations, continuations-in-part, reissues and extensions thereof in all countries throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration by ASSIGNEE to ASSIGNOR, the receipt and sufficiency of which is hereby acknowledged, the Parties hereby agree as follows:

Each ASSIGNOR hereby irrevocably contributes, assigns, conveys, grants, transfers and sets over unto ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said Patent Applications and the inventions disclosed therein, and in and to any Letters Patent which may be granted therefor or thereupon, together with any and all provisional and non-provisional applications, including all rights to and in any and all legal actions and rights and remedies at law or in equity relating to the Patent Applications and any Letters Patent which may be granted therefor or thereupon, including, but not limited to, the right to sue for past, current and future infringement, unfair competition, dilution, misappropriation and any other violations with respect thereto.

Each ASSIGNOR also assigns to ASSIGNEE, all right, title and interest in and to the Patent Applications throughout the world, including all rights to claim priority (including International Convention priority) and the right to file applications and obtain letters patent, utility models, industrial models and designs throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries;

Each ASSIGNOR shall, without further consideration, execute and deliver any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in

connection therewith necessary to perfect ASSIGNEE's right, title and interest in the Patent Applications and the Letters Patent assigned herein;

Each ASSIGNOR shall provide ASSIGNEE promptly with all pertinent facts and documents relating to the Patent Applications and the inventions disclosed therein, as may be known and accessible to ASSIGNOR, and ASSIGNOR shall testify as to the same in any interference or litigation related thereto, including infringement related to the Patent Applications and any and all letters patent resulting therefrom, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits which may be necessary or desirable to apply for, obtain, maintain and enforce the Patent Applications, the Inventions therein, and any and all Letters Patent resulting therefrom; and

Each ASSIGNOR covenants that he has the full right to convey the interest assigned by this Assignment, and that ASSIGNOR has not executed and will not execute any agreement in conflict with this Assignment.

This Assignment shall be binding on the Parties' successors, assigns and legal representatives.

ASSIGNEE:			
	Signature:	Jile-	
	Name:	RENÉ PÔCONTEC	
	Title:	MANAGING DIRECTOR	

FIRST ASSI	GNOR:
	GNOR: Signature of Inventor/Assignor:
	Inventor's Name: ROLF HARTH
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SECOND ASSIGNOR:	010.1
Signature of Inventor/A	ssignor:
Inventor's Name:	Frank Lechert
	Pilarhaus 7
	9 Deinheim
Citizenship:	'nunsu Y

APPENDIX A - ASSIGNED PATENTS AND PATENT APPLICATIONS

No.	Country	Serial Number	Filing Date (or 371 Date)	Title
1,	US	15/750,371	Feb. 5, 2018	"Nozzle for Inflating a Spout Film bag and Method for Inflating a Spout Film Bag"
2.	US	15/750,652	Feb. 6, 2018	"Machine for the Aseptic Filling of Liquids, Method for Opening and Method for Closing an Opening Window in a Machine for the Aseptic Filling of Liquids"
3.	US	15/750,741	Feb. 6, 2018	"Device and Method for Feeding Film Bags to a Filling Machine"
4.	US	15/750,775	Feb. 6, 2018	"Device and Method for Receiving, Transporting, and Dispensing Film Bags"
5.	US	15/750,786	Feb. 6, 2018	"Method for Filling and Welding Film Bags and a Filling and Welding Device Therefor"
6.	UŚ.	15/750,800	Feb. 6, 2018	"Method for Forming and Filling Spout Film Bags and Device Therefor"
7.	US	15/750,802	Feb. 6, 2018	"Method for Aseptic Filling of a Container, a Sterile Filling Device for Said Method, and an Aseptic Machine"
8.	EP	15180140.4	Aug. 7, 2015	"Method for Filling and Welding Film Bags and a Filling and Welding Device Therefor"
9.	EP	15180153.7	Aug. 7, 2015	"Nozzle for Inflating a Spout Film bag and Method for Inflating a Spout Film Bag"
10.	EP	15180166.9	Aug. 7, 2015	"Device and Method for Receiving, Transporting, and Dispensing Film Bags"

No.	Country	Serial Number	Filing Date (or 371 Date)	Title
11.	EP	15180141.2	Aug. 7, 2015	"Method for Forming and Filling Spout Film Bags and Device Therefor"
12.	EP	15180161.0	Aug. 7, 2015	"Method for Aseptic Filling of a Container, a Sterile Filling Device for Said Method, and an Aseptic Machine"
13.	EP	15180156.0	Aug. 7, 2015	"Device and Method for Feeding Film Bags to a Filling Machine"
14.	EP	15180164.4	Aug. 7, 2015	"Machine for the Aseptic Filling of Liquids, Method for Opening and Method for Closing an Opening Window in a Machine for the Aseptic Filling of Liquids"
15.	PCT	PCT/EP2016/068754	Aug. 5, 2016	"Nozzle for Inflating a Spout Film bag and Method for Inflating a Spout Film Bag"
16.	PCT	PCT/EP2016/068752	Aug. 5, 2016	"Method for Filling and Welding Film Bags and a Filling and Welding Device Therefor"
17.	PCT	PCT/EP2016/068768	Aug. 5, 2016	"Device and Method for Receiving, Transporting, and Dispensing Film Bags"
18.	PCT	PCT/EP2016/068745	Aug. 5, 2016	"Method for Forming and Filling Spout Film Bags and Device Therefor"
19.	PCT	PCT/EP2016/068755	Aug. 5, 2016	"Method for Aseptic Filling of a Container, a Sterile Filling Device for Said Method, and an Aseptic Machine"
20.	PCT	PCT/EP2016/068787	Aug. 5, 2016	"Device and Method for Feeding Film Bags to a Filling Machine"
21.	PCT	PCT/EP2016/068747	Aug. 5, 2016	"Machine for the Aseptic Filling of Liquids, Method for Opening and

No. Country		Filing Date (or 371 Date)	Title
			Method for Closing an Opening
			Window in a Machine for the Aseptic
			Filling of Liquids"
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