504798309 02/28/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4845041

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RALF SEIFER	05/09/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15908186		

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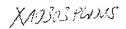
ATTORNEY DOCKET NUMBER:	MF-US165276A
NAME OF SUBMITTER:	JEFFREY J. HOWELL
SIGNATURE:	/Jeffrey J. Howell/
DATE SIGNED:	02/28/2018

Total Attachments: 1

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PATENT REEL: 045066 FRAME: 0867

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MF-US165276 (X10303PWOUS - Dt/Ak)

U.S. Rights - Sole or Joint

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Sulzer Mixpae AG Rütistrasse 7 Haag, CH-9469 Switzerland

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

PISTON FOR DISPENSING A FLOWABLE COMPONENT FROM A CARTRIDGE

as set forth in his/her United States Patent Application

(X)

executed concurrently herewith

	- (}	executed on		-		
	{)	Serial No.	Filed _		MANA.	
in and to said	Uni	ted S	tates Patent Applic	ation includin	g any and all	l divisions or continuati	ons and
Convention a	noli	cation	is based in whole o	r in part on sa	id invention	or upon said applicatio	n, including the
right to make	ann	lication	ons for Letters Pate	nts throughou	t the world i	in respect to the invention	on and to claim
priority unde	r the	Inter	national Conventio	n for the Prote	ection of Ind	lustrial Property, and in	and to any and
pitonty undo		of our	waamta which m	iv iscue on an	v such appli	cation or for said invent	tion including
an Leners ra	TCIN	or an	y country winca m	sy issue on an	y such appro	nine and beautiful A SWITE	JEE He
any and all re	:15SU	es, re	examinations, or ex	gensions, to o	e nem and e	njoyed by said ASSIGN	43.11a, 11a

successors, legal representatives and assigns to the full end of the term or terms for which any and all such

undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Global IP Counselors, LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Name:

RECORDED: 02/28/2018

Ralf SEIFER

Date: X 09.85 2016

PATENT

REEL: 045066 FRAME: 0868