# 506338903 11/04/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6385656

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
CLEMENS METKER	10/27/2020
WIM MUNSTERHUIS	10/20/2020
GERRIT JAN BAARDA	10/27/2020
ANDREAS KAMMERAHL	10/20/2020
MARTIN PETERSMANN	10/26/2020
ANTON QUATMANN	10/22/2020
ULRICH OLDEHUS	10/20/2020

# **RECEIVING PARTY DATA**

Name:	PITTWAY SARL
Street Address:	ZA LA PIECE 4
City:	ROLLE
State/Country:	SWITZERLAND
Postal Code:	1180

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17015740

# **CORRESPONDENCE DATA**

**Fax Number:** (651)735-1102

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:** 6517351100

**Email:** pairdocketing@ssiplaw.com

Correspondent Name: RESIDEO/SHUMAKER & SIEFFERT Address Line 1: 1625 RADIO DRIVE, SUITE 100 WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	R213746-US/1364-028US01
NAME OF SUBMITTER:	BARBARA A. GEISTHARDT
SIGNATURE:	/Barbara A. Geisthardt/
DATE SIGNED:	11/04/2020

PATENT REEL: 054276 FRAME: 0799

506338903

# Total Attachments: 14 source=R213746-US\_Assignment#page1.tif source=R213746-US\_Assignment#page2.tif source=R213746-US\_Assignment#page3.tif source=R213746-US\_Assignment#page4.tif source=R213746-US\_Assignment#page5.tif source=R213746-US\_Assignment#page6.tif source=R213746-US\_Assignment#page7.tif source=R213746-US\_Assignment#page8.tif source=R213746-US\_Assignment#page9.tif source=R213746-US\_Assignment#page10.tif source=R213746-US\_Assignment#page10.tif source=R213746-US\_Assignment#page11.tif source=R213746-US\_Assignment#page12.tif source=R213746-US\_Assignment#page13.tif source=R213746-US\_Assignment#page14.tif

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

### FLOW MODULATOR FOR A FLUID

	has been executed on even date herewith;											
	was	executed on _										
X	was	filed on	September 9, 2020	and assigned U.S.	Application No	17/015,740	, 1					
	AND	WHEREAS, ti	ne "Assigned Property"	shall mean (i) the abo	ve-identified United	States applica	tior					
for p	atent	t (the "Applicat	tion"), (ii) all inventions	disclosed in the Appli	cation, (iii) any and	all applications	fo					
pate	nt thi	oughout the w	orld directed to the sub	piect matter of the Apo	lication. (iv) the righ	nt of priority aris	sinc					

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AND WHEREAS, Pittway Sarl, a corporation incorporated in Switzerland and having a place of business at ZA La Pièce 4, Switzerland, 1180, Rolle, Switzerland, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the country of Switzerland.

DinaM Khaled

**Ulrich Oldehus** 

# **ASSIGNMENT**

**EXECUTED on** behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

<u>Dina M. Khaled</u> <u>Vice President and Chief Intellectual Property Officer</u> <u>Pittway Sarl</u>		
EXECUTED as of the date(s) set forth below on behalf		27.10.2020
Clemens Metker	_ Bate.	
	Date:	
with multipletings	Date:	
Gerrit Jan Baarda	-	
Andreas Kammerahl	_ Date:	
Martin Petersmann	Date:	
Anton Quatmann	Date:	
	Date:	

for which are limited for notions in the Limited States:

# **ASSIGNMENT**

Page 1 of 2

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### FLOW MODULATOR FOR A FLUID

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AND WHEREAS, the "Assigned Property" shall mean (i) the above-dentified United States application for patent (the "Adoptication"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patent throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application or from such other applications, under the Paris Convention for the Protection of industrial Property or under relevant laws, treates, conventions or bilateral and multilateral agreements, in any unsolicition, (v) any and all patents throughout the world resulting from the Application or such other applications; for patents, and (vi) any and all claims against third parties in connection with any of the nights assigned by this Agreement.

AND WHEREAS. Pittway Sari, a corporation incorporated in Switzerland and having a place of business at ZA La Pièce 4. Switzerland, 1180. Rolle, Switzerland, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE, ASSIGNEE hereby accepts such transfer and assignment.

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate to insert on each page of this instrument (where indicated) the filling date and application number of said Application when known.

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by and shall be binding upon ASSIGNOR and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

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# ASSIGNMENT

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EXECUTED by a few parties and form parties or have	of of the ASSIGNOR
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With Manusternas	
Gerri Jan Baerse	Cate
Andress Kemmerahi	Cate
Mertin Petersmann	Date
Anton Quatrianii	Dete
Control Colonials	Date

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

### FLOW MODULATOR FOR A FLUID

	has	been execut	ted on even date herewitl	h;		
	_ was	executed or	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
<u>X</u>	_was	filed on	September 9, 2020	and assigned U.S.	Application No	<u>17/015,740</u> ;
	AND	WHEREAS	, the "Assigned Property"	shall mean (i) the abo	ve-identified United	d States application
for	patent	t (the "Applic	cation"), (ii) all inventions	disclosed in the Applic	cation, (iii) any and	d all applications f

AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patent throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application or from such other applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement;

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AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

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MMALL

**EXECUTED** on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Dina M. Khaled Vice President and Chief Intellectual Property Officer		
Pillwax Sed		
<b>EXECUTED</b> as of the date(s) set forth below on behalf of the A	SSIGNOR:	
	Date:	
Clemens Metker		
	Date:	
Wim Munsterhuis		
	Dete: 2 2 - 1	
Gerrit Jan Baarda		
Andreas Kammerahi	Date:	
	Date:	
Martin Petersmann		
	SS-o-X-o-	
Anton Quatmann		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Oate:	
Ulrich Oldehus		

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### FLOW MODULATOR FOR A FLUID

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	was execute	d on	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
<u>X</u>	was filed on	September 9, 2020	and assigned U.S. Application No	17/015,740 ;
,	AND WHERE	AS, the "Assigned Property"	shall mean (i) the above-identified Unite	ed States application
for p	atent (the "A	oplication"), (ii) all inventions	disclosed in the Application, (iii) any ar	id all applications fo
nata	nt throughour	the world directed to the out	signat motter of the Application (in Athe si	iaht af ariarity ariain.

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DinaM Kaled

**Ulrich Oldehus** 

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<b>EXECUTED</b> as of the date(s) set forth below on behalf	of the ASSIGNOR:				
	Date:				
Clemens Metker					
	Date:				
Wim Munsterhuis					
	Date:				
Gerrit Jan Baarda					
A. Kommenall Andreas Kammerahl	Date:	20.10.2020			
Andreas Kammerahl					
	Date:				
Martin Petersmann					
	Date:				
Anton Quatmann					
	Date:				

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<u>X</u>	was filed on	September 9, 2020	_ and assigned U.S.	Application No	17/015,740	¹
	AND WHEREAS, t	he "Assigned Property" s	shall mean (i) the abo	ve-identified United	States applicat	ioi
		tion") (ii) all inventions d	• • • • • • • • • • • • • • • • • • • •			

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DinaM Khaled

# **ASSIGNMENT**

Page 2 of 2

**EXECUTED o**n behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

<u>Dina M. Khaled</u> <u>Vice President and Chief Intellectual Property Offic</u> Pittway Sarl	<u>er</u>	
EXECUTED as of the date(s) set forth below on be	half of the ASSIGNOR:	
OL WARE MARKET	Date:	
Clemens Metker		
	Date:	
Wim Munsterhuis		
	Date:	
Gerrit Jan Baarda		
	Date:	
Andreas Kammerahl		
M. Pitens	Date:	<u> 26.10.202</u> 0
Martin Petersmann		
	Date:	
Anton Quatmann		
	Date:	
Ulrich Oldehus		

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

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for which applica	ation for patent in the United S	States:	
has been e	xecuted on even date herewit	h;	
was execu	ed on		
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		shall mean (i) the above identified Linite	d States applicatio

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DisoMHalid		
Dina M. Khaled Vice President and Chief Intellectual Property Officer Pittway Sarl		
EXECUTED as of the date(s) set forth below on behalf	of the ASSIGNOR;	
Clemens Metker	Date:	
Wim Munsterhuis	Date;	
Gerrit Jan Baarda	_ Date:	
Andreas Kammerahl	Date:	
Martin Petersmann	Date:	
Anton Quatmann	Date:	22,10.2020
Ulrich Oldehus	Date:	

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

### FLOW MODULATOR FOR A FLUID

	has been execu	ited on even date herewith	•			
	was executed o	n				
<u>X</u>	was filed on	September 9, 2020	_ and assigned U.S	Application No	17/015,740	1
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DAM Hold

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EXECUTED as of the date(s) set forth below on behalf of the A	SSIGNOR:	
Clemens Netker	Date:	
	Date:	
Gerrit Jan Baarda	Date:	
Andreas Kammerahl	Date:	
Martin Petersmann	Date;	annananananananananananananananananana
Anton Quatmann	Dete:	***************************************
<u>Ulaik Olduks</u> Virich Oldohus	Date:	20.10.2020

PATENT REEL: 054276 FRAME: 0814

**RECORDED: 11/04/2020**