505079330 09/05/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5126087

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOOST CONRAD LOTTERS	04/16/2018
MAARTEN SYTZE GROEN	05/08/2018
REMCO JOHN WIEGERINK	08/20/2018
DANNIS MICHEL BROUWER	07/02/2018
ROBERT ANTON BROOKHUIS	05/13/2018
ESKEN MEUTSTEGE	05/03/2018
JARNO GROENESTEIJN	04/11/2018

RECEIVING PARTY DATA

Name:	AOMB IP CONSULTANTS
Street Address:	PROFESSOR DR. DORGELOLAAN 30
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5613 AM

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15573403

CORRESPONDENCE DATA

Fax Number: (608)662-1276

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: 6086621277

Email: JOOWENS@CASIMIRJONES.COM

Correspondent Name: DAVID W. STAPLE

Address Line 1:2275 DEMING WAY STE. 310Address Line 4:MIDDLETON, WISCONSIN 53562

ATTORNEY DOCKET NUMBER:	AOMB-35514/US-1/PCT
NAME OF SUBMITTER:	TYLER J. SISK
SIGNATURE:	/TYLER J. SISK/
DATE SIGNED:	09/05/2018

Total Attachments: 7 source=2018-06-28_35514US1PCT_Exec_Assingment_missing2#page1.tif source=2018-06-28_35514US1PCT_Exec_Assingment_missing2#page2.tif source=2018-06-28_35514US1PCT_Exec_Assingment_missing2#page3.tif source=2018-06-28_35514US1PCT_Exec_Assingment_missing2#page4.tif source=2018-06-28_35514US1PCT_Exec_Assingment_missing2#page5.tif source=2018-06-28_35514US1PCT_Exec_Assingment_missing2#page6.tif source=2018-06-28_35514US1PCT_Exec_Assingment_missing2#page7.tif

ASSIGNMENT

WHEREAS, WE, Joost Conrad Lötters, Maarten Sytze Groen, Remoo John Wiegerink, Dannis Michel Brouwer, Robert Anton Brookhuis, Esken Meutstege, and Jarno Groenesteijn, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

FLUID FLOW DEVICE, COMPRISING A VALVE UNIT, AS WELL AS METHOD

OF MANUFACTURING THE SAME

Filing Date:

SEAL

November 10, 2017

Serial No.:

15/573.403

WHEREAS, Berkin B.V.a Dutch corporation having a place of business at Nijverheidsstraat 1A 7261 AK Ruurlo, The Netherlands, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same:

NOW THEREFORE. TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged. ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNERS had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNORS further agree that ASSIGNORS will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the

date indicated below. Joost Conrad Lötters Date Maarten Sytze Groen Date Remco John Wiegerink Date Dannis Michel Brouwer Date Robert Abton Brookhuis Date Esken Meutstege Date Jamo Groenesteijn Date On this this teauth day of __ ____, in the year of undersigned Notary Public or Witness, personally appeared the above-named ASSIGNORS, known to me (or proven to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged that they executed the same. 4440 Land NOTARY PUBLIC or WITNESS

> PATENT REEL: 046794 FRAME: 0739

MY COMMISSION EXPIRES:

ASSIGNMENT

WHEREAS, WE, Joost Conrad Lötters, Maarten Sytze Groen, Remco John Wiegerink, Dannis Michel Brouwer, Robert Anton Brookhuis, Esken Meutstege, and Jarno Groenesteijn, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: FLUID FLOW DEVICE, COMPRISING A VALVE UNIT, AS WELL AS METHOD

OF MANUFACTURING THE SAME

Filing Date: November 10, 2017 Serial No.: 15/573,403

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IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date indicated below. 2018-05-08 Joost Conrad Lötters Maarten Sytze Groen Date Date Remco John Wiegerink **Dannis Michel Brouwer** Date Date Robert Anton Brookhuis Date Esken Meutstege Date Jarno Groenesteijn Date _, in the year of _ undersigned Notary Public or Witness, personally appeared the above-named ASSIGNORS, known to me (or proven to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged that they executed the same. NOTARY PUBLIC or WITNESS SEAL MY COMMISSION EXPIRES:

ASSIGNMENT

WHEREAS, WE, Joost Conrad Lötters, Maarten Sytze Groen, Remco John Wiegerink, Dannis Michel Brouwer, Robert Anton Brookhuis, Esken Meutstege, and Jamo Groenesteijn, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

FLUID FLOW DEVICE, COMPRISING A VALVE UNIT, AS WELL AS METHOD

NOTARY PUBLIC or WITNESS

MY COMMISSION EXPIRES:

OF MANUFACTURING THE SAME

Filing Date:

November 10, 2017

Serial No.:

15/573,403

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IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date indicated below. Joost Conrad Lötters Date Maarten Sytze Groen Date Remco John Wiegerink Date Dannis Michel Brouwer Date Robert Anton Brookhuis Date Esken Meutstege Date <u>2018/04/1</u>1 On this _______ day of _______, in the year of ______, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNORS, known to me (or proven to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged that they executed the same.

> PATENT REEL: 046794 FRAME: 0741

SEAL

ASSIGNMENT

WHEREAS, WE, Joost Conrad Lötters, Maarten Sytze Groen, Remco John Wiegerink, Dannis Michel Brouwer, Robert Anton Brookhuis, Esken Meutstege, and Jarno Groenesteijn, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

FLUID FLOW DEVICE, COMPRISING A VALVE UNIT, AS WELL AS METHOD

OF MANUFACTURING THE SAME

Filing Date:

November 10, 2017 Serial No.:

15/573,403

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IN TESTIMONY WHEREOF, A	SSIGNORS have he	ereunto signed ASSIGNORS' names to t	his Assignment on the
date indicated below.		^	
and the contract of the contra	<u>16 April 201</u> Date	*	
Joost Conrad Lötters	[₹] Date	Maarten Sytze Groen	Date
Remco John Wiegerink	Date	Dannis Michel Brouwer	Date
Robert Anton Brookhuis	Date	Esken Meutstege	Date
Jarno Groenesteijn	Date		
undersigned Notary Public or Witness,	personally appeared	, in the year of the above-named ASSIGNORS, known	to me (or proven to
me on the basis of satisfactory evidenc acknowledged that they executed the s	• • • • • • • • • • • • • • • • • • • •	whose names are subscribed to the with	in instrument, and
	····	NOTARY PUBLIC or WITNESS	
SEAL		MY COMMISSION EXPIRES:	

ASSIGNMENT

WHEREAS, WE, Joost Conrad Lötters, Maarten Sytze Groen, Remco John Wiegerink, Dannis Michel Brouwer, Robert Anton Brookhuis, Esken Meutstege, and Jamo Groenesteijn, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

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Filing Date: November 10, 2017 Serial No.: 15/573,403

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IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the

date indicated below. Joost Conrad Lötters Maarten Sytze Groen Date Date Remco John Wiegerink Dannis Michel Brouwer Date Date 3- May-2018 Robert Anton Brookhuis Date Esken Meutstege Jarno Groenesteijn Date day of ___ _, before me, the $_$, in the year of $_$ undersigned Notary Public or Witness, personally appeared the above-named ASSIGNORS, known to me (or proven to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged that they executed the same. NOTARY PUBLIC or WITNESS SEAL MY COMMISSION EXPIRES:

ASSIGNMENT

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IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date indicated below.

Joost Conrad Lötters	Date	Maarten Sytze Groen	Date
Rlugg	- 20/8/18		
Remodelin Wiegerink	Date	Dannis Michel Brouwer	Date
Robert Anton Brookhuis	Date	Esken Meutstege	Date
Jarno Groenesteijn	Date		
On this day of undersigned Notary Public or Witness, per me on the basis of satisfactory evidence) t acknowledged that they executed the sam	o be the persons w		
SEAL	e,	NOTARY PUBLIC or WITNESS MY COMMISSION EXPIRES:	

ASSIGNMENT

WHEREAS, WE, Joost Conrad Lötters, Maarten Sytze Groen, Remco John Wiegerink, Dannis Michel Brouwer, Robert Anton Brookhuls, Esken Meutstege, and Jamo Groenesteijn, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

FLUID FLOW DEVICE, COMPRISING A VALVE UNIT, AS WELL AS METHOD

OF MANUFACTURING THE SAME

Filling Date:

November 10, 2017

Serial No :

15/573 403

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IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date indicated below.

Joost Conrad Lötters		Date	Maarten Sytze Groen	Date
			May	_
Remco John Wiegerink	······································	Date	Dansis Michel Brouwer	Date
Robert Anton Brookhuis		Date	Esken Meutstege	Date
. 4 4				
Jarno Groenesteijn		Date		
On this	day of		, in the year of	before me, the
undersigned Notary Public of	or Witness, personal ory evidence) to be t	ly appeared	I the above-named ASSIGNORS, known whose names are subscribed to the with	to me (or proven to
ackinowiedGed niar niey exe	cuco uno amno.		NOTARY PUBLIC or WITNESS	
SEAL			MY COMMISSION EXPIRES:	

PATENT REEL: 046794 FRAME: 0745

RECORDED: 09/05/2018