506789043 07/28/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DR. BARTOSZ MAJ	02/18/2021
HOLGER KOLLMANN	02/24/2021
TOMISLAV MILIC	02/18/2021
RALF SCHRÖDER	02/18/2021
MARC LENZ	02/18/2021
MARCUS BLETZ	02/18/2021
JURIJ SCHMIDT	02/18/2021
DIETER DINKEL	04/16/2021
DR. ALEXANDER SCHÖNBOHM	04/28/2021

RECEIVING PARTY DATA

Name:	CONTINENTAL TEVES AG & CO. OHG
Street Address:	GUERICKESTR. 7
City:	FRANKFURT AM MAIN
State/Country:	GERMANY
Postal Code:	60488

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17284869

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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: 610-407-0700

Email: jcipriano@ratnerprestia.com

Correspondent Name: RATNERPRESTIA

Address Line 1: 2200 RENAISSANCE BLVD.

Address Line 2: SUITE 350

Address Line 4: KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	2016P03456WOUS
NAME OF SUBMITTER:	JACQUES L. ETKOWICZ

PAIENI

506789043 REEL: 057005 FRAME: 0210

SIGNATURE:	/Jacques L. Etkowicz/
DATE SIGNED:	07/28/2021
Total Attachments: 8 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif	

For good and valuable consideration, I/we, the undersigned

Dr.Bartosz Maj Holger Kollmann

residing at: residing at:

60385 Frankfurt 63110 Rodgau

GERMANY GERMANY

Tomislav Milic Dr. Alexander Schönbohm

residing at: residing at:

60435 Frankfurt am Main 61231 Bad Nauheim

GERMANY GERMANY

Raif Schröder Marc Lenz

residing at: residing at:

61273 Wehrheim 61267 Neu-Anspach

GERMANY GERMANY

Marcus Bletz Jurij Schmidt

residing at: residing at:

35789 Weilmünster 64367 Mühltal

GERMANY GERMANY

hereby sell, assign, and transfer to

Continental Teves AG & Co. OHG

a German corporation

organized and existing under the laws of GERMANY

having its (their) principal place of business in Frankfurt am Main; GERMANY

herein the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements in the

(Title:) Verfahren zum Bestimmen eines Schaltzustands eines Ventils und Elektromagnetventilanordnung

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No. 2016P03456WOUS and filed as PCT-application PCT/EP2019/077393

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said

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improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	18.02.2021	/Bartosz Maj/ Dr.Bartosz Maj
Date:	24.2.2021	/Holger Kollmann/ Holger Kollmann
Date:	18.02.2021	/Tomislav Milic/ Tomislav Milic

Date:	Dr.Alexander Schönbohm
Date:18.02.2001	/Ralf Schröder/ Ralf Schröder
Date: 18.02.2021	/Marc Lenz/ Marc Lenz
Date:18.02.2021	///. B(b) Marcus Bletz
Date:18.02.2021_	/Jurij Schmidt/ Jurij Schmidt

1

For good and valuable consideration, I/we, the undersigned

Dieter Dinkel residing at: 65824 Schwalbach

GERMANY

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(Title:) METHOD FOR DETERMINING A SWITCHING STATE OF A VALVE, AND SOLENOID VALVE ASSEMBLY

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

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and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements:

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal

representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	16.04.2021	/Dieter Dinkel/
		Dieter Dinkel

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Dr.Bartosz Maj Holger Kollmann

residing at: residing at:

60385 Frankfurt 63110 Rodgau

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Tomislav Milic Dr. Alexander Schönbohm

residing at: residing at:

60435 Frankfurt am Main 61231 Bad Nauheim

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Raif Schröder Marc Lenz

residing at: residing at:

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and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said

DNR: 4248 / 06.06.2007

improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	·	Dr.Bartosz Maj
Date:		Holger Kollmann
Date:		Tomislav Milic

Date:	28.04.2021	/Dr. Alexander Schönbohm/
		Dr.Alexander Schönbohm
		Ralf Schröder
		Marc Lenz
		Marcus Bletz
Date:		Jurij Schmidt