## 507151193 02/28/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS TAUSCHEK	01/24/2022
JÜRGEN ZAVADIL	01/25/2022
MARKUS TÜCH	01/25/2022
RALF RIEKERS	01/25/2022
ALEXEJ SCHACHT	02/08/2022

## **RECEIVING PARTY DATA**

Name:	PUREM GMBH	
Street Address:	HOMBURGER STRASSE 95	
City:	NEUNKIRCHEN	
State/Country:	GERMANY	
Postal Code:	66539	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17528948

## **CORRESPONDENCE DATA**

**Fax Number:** (301)869-8929

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:** 301 869 8950

**Email:** wottesen@ottesen-ip.com **Correspondent Name:** WALTER OTTESEN, P.A.

Address Line 1: P.O. BOX 4026

Address Line 4: GAITHERSBURG, MARYLAND 20885-4026

ATTORNEY DOCKET NUMBER: 65710PUS

NAME OF SUBMITTER: CHRISTIAN OTTESEN

SIGNATURE: /Christian Ottesen/

DATE SIGNED: 02/28/2022

**Total Attachments: 5** 

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PATENT REEL: 059117 FRAME: 0757

EPAS ID: PAT7198037

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PATENT REEL: 059117 FRAME: 0758

#### ASSIGNMENT OF PATENT APPLICATION

Whereas, I. Thomas Truschek of Neuhauser Strasse 25, 73760 Ostfildern, Germany have invented certain new and useful improvements in Exhaust Gas Heating Assembly for which application serial no. 17/528,948 for United States Letters Patent was filed on November 17, 2021; and,

Whereas, Purem GmbH, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Homburger Strasse 95, 66539 Neunkirchen, Germany (hereinafter referred to as ASSIGNEE), was desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Thomas Tauschek
NAME OF ASSIGNOR/INVENTOR

Date: 01-24-2022

SIGNATURE OF ASSIGNOR/INVENTOR

- Techy

PATENT REEL: 059117 FRAME: 0759

Attorney Docket No. 65710PUS

## ASSIGNMENT OF PATENT APPLICATION

Whe cas is the Check of Schlesierstrasse 20, 73732 Esslingen, Germany, have received restumble to the programments in Exhaust Gas Heating Assembly for which applicable serial of the Legisland Office United States Letters Patent was filed on November 17, 2021, and

Whereas, Pure a Critoria a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Homburger Strasse 95, 66539 Neunkirchen, Germany, hereinafter referred to as ASSIGNEE), was desirous of obtaining Letters Patent for said invention in the United States:

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Jürgen Zavadil NAME OF ASSIGNOR/INVENTOR Date: 25/01/2022

SIGNATURE OF ASSIGNOR/INVENTOR

PATENT

**REEL: 059117 FRAME: 0760** 

### ASSIGNMENT OF PATENT APPLICATION

Vinereas, I. Markus Tuch of Kitzenweg 17, 73337 Bad Überkingen, Germany, have invented pertain new and useful improvements in Exhaust Gas Heating Assembly for which application serial no. 17/528,948 for United States Letters Patent was filed on November 17, 2021; and

Whereas, Purem GmbH, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Homburger Strasse 95, 66539 Neunkirchen, Germany (hereinafter referred to as ASSIGNEE), was desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Markus Tüch NAME OF ASSIGNOR/INVENTOR

SIGNATURE OF ASSIGNOR/INVENTOR

**PATENT** 

Date: Jan 25th, 2022

**REEL: 059117 FRAME: 0761** 

## Attorney Docket No 65710PUS

#### AN HOMMENT OF PATENT APPLICATION

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An oreast Potent Grobblia corporation organized and existing under the laws of the federal Recubility of Germany making its principal office at Homburger Strasse 95, 66539. Neunkirchen, Germany chereinatter referred to as ASSIGNEE), was desirous of obtaining Letters Patent for said invention in the United States.

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof, and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Rail Rakers NAME OF ASSIGNOR/INVENTOR Dale 25, 1 2022

SIGNATURE OF ASSIGNOR/INVENTOR

PATENT REEL: 059117 FRAME: 0762

Attorney Docket No. 65710PUS

#### ASSIGNMENT OF PATENT APPLICATION

Whereas I, Alexe, Schacht of Lettenäckerstrasse 4, 73084 Salach, Germany, have invented decision on very classific improvements in Exhaust Gas Heating Assembly for which application nervices of 28,349 for United States Letters Patent was filed on November 17, 2021, and

Whereas Purent GmbH, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Homburger Strasse 95, 66539 Neunkirchen, Germany (hereinafter referred to as ASSIGNEE), was desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Alexei Schacht
NAME OF ASSIGNOR/INVENTOR

SIGNATURE OF ASSIGNOR/INVENTOR

Date: 8 Feb. 2022

**PATENT** 

REEL: 059117 FRAME: 0763

RECORDED: 02/28/2022