#### 505756272 11/04/2019

## PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
SEBASTIAN SAUERBECK	10/07/2019
CHRISTOPH GEBALD	10/07/2019
JAN ANDRÉ WURZBACHER	10/05/2019

### **RECEIVING PARTY DATA**

Name:	CLIMEWORKS AG
Street Address:	BIRCHSTRASSE 155
City:	ZURICH
State/Country:	SWITZERLAND
Postal Code:	8050

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16610718

### CORRESPONDENCE DATA

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SUGHRUE MION, PLLC **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER: Q250271 **NAME OF SUBMITTER: MELANIE GUERRERO SIGNATURE:** /Melanie Guerrero/ **DATE SIGNED:** 11/04/2019

**Total Attachments: 2** 

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**PATENT** REEL: 050908 FRAME: 0825 505756272

Docket No.: Only After Sept 16, 2012

Q250271

# ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

Whereas, CLIMEWORKS AG of Birchstrasse 155, Zürich, 8050, Switzerland (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for record	ling b	out is prima facie evidence of execution under 35 USC 261)
As the below named inventor, I here	by de	clare that:
This assignment with declaration is firected to:		The attached application, or
The application is entitled:	团	United States Application or PCT International Application Number <u>PCT/EP2018/061801</u> filed on <u>May 8, 2018</u> .

## IMPROVED LOW-PRESSURE DROP STRUCTURE OF PARTICLE ADSORBENT BED FOR ADSORPTION GAS SEPARATION PROCESS

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

> PATENT REEL: 050908 FRAME: 0826

NAME OF SOLE OR FIRST INVENTOR:						
Given Name (first and middle [if any]) Sebastian	Family Name or Surname	SAUERBECK				
Inventor's signature	Date	07/10/2019				
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Mailing Address: c/o Climeworks AG, Birchstrasse 155, Zürich, 8050, Switzerland						
NAME OF SECOND INVENTOR:						
Given Name (first and middle [if any]) / Christoph	Family Name or Surname	GEBALD				
Inventor's signature	Date	07 Od 2019				
Residence: Zürich, Switzerland						
Mailing Address: c/o Climeworks AG, Birchstrasse 155, Zürich, 8050, Switzerland						
NAME OF THIRD INVENTOR:						
Given Name (first and middle [if any]) Jan André	Family Name or Surname	WURZBACHER				
Inventor's signature	Date	05-0t-2013				
Residence: Zürich, Switzerland						
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PATENT REEL: 050908 FRAME: 0827

**RECORDED: 11/04/2019**