### 07/03/2017 504441359

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4488060

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SABINE WILMES	09/18/2015
KARL-LUDWIG GIBIS	09/22/2015
DIETER PHILIPP	09/15/2015
CHRISTIAN MAST	09/17/2015
LARS SCHMITT	09/10/2015
SUSANNE WALTER	09/10/2015

### **RECEIVING PARTY DATA**

Name:	CARL FREUDENBERG KG
Street Address:	HOEHNERWEG 2-4
City:	WEINHEIM
State/Country:	GERMANY
Postal Code:	69469

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14786554

## **CORRESPONDENCE DATA**

Fax Number: (312)616-5700

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ATTORNEY DOCKET NUMBER:	814993
NAME OF SUBMITTER:	THOMAS P. CANTY
SIGNATURE:	/Thomas P. Canty/
DATE SIGNED:	07/03/2017

**PATENT** REEL: 042881 FRAME: 0419 504441359

# Total Attachments: 9 source=814883\_Executed\_Assignments#page1.tif source=814883\_Executed\_Assignments#page2.tif source=814883\_Executed\_Assignments#page3.tif source=814883\_Executed\_Assignments#page4.tif source=814883\_Executed\_Assignments#page5.tif source=814883\_Executed\_Assignments#page6.tif source=814883\_Executed\_Assignments#page7.tif source=814883\_Executed\_Assignments#page8.tif source=814883\_Executed\_Assignments#page8.tif source=814883\_Executed\_Assignments#page9.tif

PATENT REEL: 042881 FRAME: 0420

### ASSIGNMENT

- 1, Sabine Wilmes, residing at Collinistrasse 10; 68161 Mannheim; GERMANY; and
- I, Karl-Ludwig Gibis, residing at Ruppertsberger Strasse 4; 67117 Limburgerhof; GERMANY; and
  - I, Dieter Philipp, residing at Rindweg 1; 69198 Schriesheim; GERMANY; and
- I, Christian Mast; residing at Joseph-Haydn-Strasse 3; 68165 Mannheim; GERMANY; and
  - I, Lars Schmitt, residing at Steinstrasse 11; 68519 Viernheim; GERMANY; and
- I, Susanne Walter, residing at Buchklingerweg 26; 69517 Gorxheimertal; GERMANY;

and each of us, if more than one person is identified above, have invented and own a certain invention entitled:

MOP COVER

for which invention International Application No. PCT/EP2014/000887 was filed on April 3, 2014, designating the U.S. and

WHEREAS,

## Carl Freudenberg KG

having an address at Hoehnerweg 2-4; 69469 Weinheim; Germany,

hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the above patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I/we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns my/our full and exclusive rights in

Page 1 of 3

and to the invention in the U.S. and every foreign country and my/our entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, I/we convey to the Assignce the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Date	
Date <u>22/09/2016</u>	Sabine Wilmes, Inventor
	Karl-Ludwig Gibis, Inventor
Date	
	Dieter Philipp, Inventor
Date	
	Christian Mast, Inventor
Date	
	Lars Schmitt, Inventor
Date	
	Susanne Walter Inventor

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Page 1 of 3

Attorney Docket No. 814993 (Client Ref. 13PA0045US)

and to the invention in the U.S. and every foreign country and my/our entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

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Date	·
	Sabine Wilmes, Inventor
Date	
	Karl-Ludwig Gibis, Inventor
Date 15.09.2015	Dicks MKX
	Dieter Philipp, Inventor
Date 17.9.2015	Cha.
	Christian Mast, Inventor
Date 10.09.2015	1. A. W. H
	Lars Schmitt, Inventor
Date 10 09 2015	SINOLANO
	Susanne Walter, Inventor

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Page 1 of 3

PATENT REEL: 042881 FRAME: 0427 and to the invention in the U.S. and every foreign country and my/our entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

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Date <u>16.09.2015</u>	(Sobre Sins	
	Sabine Wilmes, Inventor	
Date		
	Karl-Ludwig Gibis, Inventor	
Date		
	Dieter Philipp, Inventor	
Date		
	Christian Mast, Inventor	
Date		
	Lars Schmitt, Inventor	
Date		
	Suprama Walter Inventor	