504799099 03/01/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DR. LARS SPELTER	10/10/2017
IDRISS RAZGANI	10/11/2017
JONAS EBLE	10/10/2017
CHRISTOPH BAUMANN	10/11/2017
CHRISTOPHER MUELLER	10/25/2017

RECEIVING PARTY DATA

Name:	MANN+HUMMEL GMBH	
Street Address:	SCHWIEBERDINGER STRASSE 126	
City:	LUDWIGSBURG	
State/Country:	GERMANY	
Postal Code:	71636	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15703064

CORRESPONDENCE DATA

Fax Number:

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.

Email: patentmanagement@mann-hummel.com

Correspondent Name: MANN+HUMMEL GMBH DEPARTMENT LC-IP

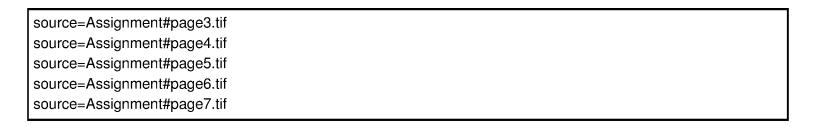
Address Line 1: SCHWIEBERDINGER STRASSE 126
Address Line 4: LUDWIGSBURG, GERMANY 71636

ATTORNEY DOCKET NUMBER:	5170/WO-2-US	
NAME OF SUBMITTER:	JAMES HASSELBECK	
SIGNATURE:	/James Hasselbeck/	
DATE SIGNED:	03/01/2018	

Total Attachments: 7

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WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

- 1. Dr. Lars Spelter, Finkenstr. 5, 71254 Ditzingen, Germany
- 2. Idriss Razgani, Reichenberger Str. 20, 71638 Ludwigsburg, Germany
- 3. Jonas Eble, Weissenhofstr. 107, 74235 Erlenbach, Germany
- 4. Christoph Baumann, Koenigsberger Str. 3, 71696 Moeglingen, Germany
- 5. Christopher Mueller, Kreuzstr. 7, 71634 Ludwigsburg, Germany

has/have invented certain new and useful improvements in an invention entitled

Fuel Filter Insert with a Prefilter and a Main Filter Element, and Fuel Filter

for which an application for United States Letters Patent will be filed; and

WHEREAS, MANN+HUMMEL GMBH, a corporation organized under the laws of Germany, having a place of business at Schwieberdinger Str. 126, 71636 Ludwigsburg/ GERMANY, hereinafter referred to as the "ASSIGNEE", is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the invention therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said invention; and ASSIGNOR(S) further agrees/agree to execute any and all fur-

ther papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

The undersigned hereby grant(s) the assignee MANN+HUMMEL GMBH the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 10/0/2012

Dr. Lars Spelter
Finkenstr. 5
71254 Dital

Germany

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Date: <u>M. 10.2017</u>

Idriss Razgani

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4

Date: 10.10,2017

Johas Eble

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Germany

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Date: 11.10.2017

Christoph Baumann

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Date: 25.10.17

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RECORDED: 03/01/2018

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