# 505996529 04/02/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6043239

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANTHONY W FELL	07/02/2019
ROBIN NASH	11/02/2019
TIAGO MARQUES	11/02/2019
ANDY COLLINS	11/02/2019
MATTHEW SLADE	07/02/2019
THOMAS ROWLANDS	07/02/2019

# **RECEIVING PARTY DATA**

Name:	MANN+HUMMEL GMBH
Street Address:	SCHWIEBERDINGER STRASSE 126
Internal Address:	DEPARTMENT LC-IP, PLANT 5.4
City:	LUDWIGSBURG
State/Country:	GERMANY
Postal Code:	71636

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

Property Type	Number
Application Number:	16214097

# **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.

**Phone:** 497141984316

**Email:** patentmanagement@mann-hummel.com

Correspondent Name: MANN+HUMMEL GMBH

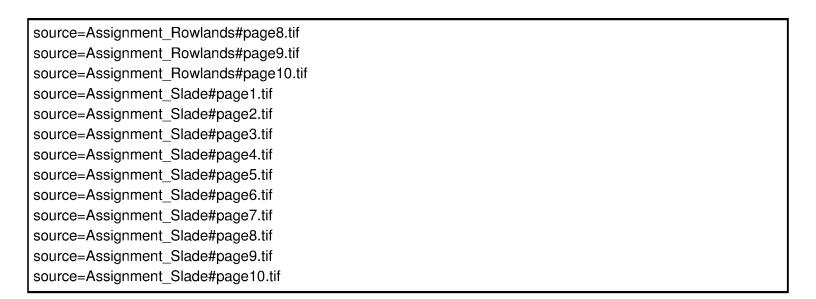
Address Line 1:SCHWIEBERDINGER STRASSE 126Address Line 4:LUDWIGSBURG, GERMANY 71636

ATTORNEY DOCKET NUMBER:	5755/US
NAME OF SUBMITTER:	JAMES HASSELBECK
SIGNATURE:	/James Hasselbeck/
DATE SIGNED:	04/02/2020

PATENT REEL: 052292 FRAME: 0464

505996529

# **Total Attachments: 60** source=Assignment\_Collins#page1.tif source=Assignment Collins#page2.tif source=Assignment Collins#page3.tif source=Assignment\_Collins#page4.tif source=Assignment\_Collins#page5.tif source=Assignment Collins#page6.tif source=Assignment Collins#page7.tif source=Assignment\_Collins#page8.tif source=Assignment Collins#page9.tif source=Assignment Collins#page10.tif source=Assignment Fell#page1.tif source=Assignment\_Fell#page2.tif source=Assignment Fell#page3.tif source=Assignment\_Fell#page4.tif source=Assignment\_Fell#page5.tif source=Assignment\_Fell#page6.tif source=Assignment Fell#page7.tif source=Assignment Fell#page8.tif source=Assignment Fell#page9.tif source=Assignment Fell#page10.tif source=Assignment Marques#page1.tif source=Assignment Margues#page2.tif source=Assignment Marques#page3.tif source=Assignment Marques#page4.tif source=Assignment\_Marques#page5.tif source=Assignment Marques#page6.tif source=Assignment Marques#page7.tif source=Assignment Marques#page8.tif source=Assignment Marques#page9.tif source=Assignment Marques#page10.tif source=Assignment Nash#page1.tif source=Assignment Nash#page2.tif source=Assignment\_Nash#page3.tif source=Assignment Nash#page4.tif source=Assignment Nash#page5.tif source=Assignment\_Nash#page6.tif source=Assignment\_Nash#page7.tif source=Assignment Nash#page8.tif source=Assignment Nash#page9.tif source=Assignment\_Nash#page10.tif source=Assignment Rowlands#page1.tif source=Assignment Rowlands#page2.tif source=Assignment Rowlands#page3.tif source=Assignment\_Rowlands#page4.tif source=Assignment Rowlands#page5.tif source=Assignment Rowlands#page6.tif source=Assignment Rowlands#page7.tif



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

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- 2. Robin Nash, 3 Westfield, TA10 OHX Curry Rivel, Langport, Somerset, United Kingdom
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- 7. Thomas Rowlands, 42 Bethel Place, CF44 9PD Hirwaun, United Kingdom
- 8. Nigel Burford, 19 Wellington Road, TA4 3DA Taunton, Somerset, United Kingdom

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

#### Rotary Vessel for a Filter Assembly

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) 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.

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Worldwide Assignment for Patent Application 16/214,097 (cont'd.)		5755/US
Anthony W. Fell 12 Long Close BA21 3SE Yeovil, Somerset United Kingdom	Date:	

Worldwide Assignment for Patent Application 16/214,097 (cont'd.)		5755/US
Robin Nash 3 Westfield TA10 OHX Curry Rivel, Langport, Somerset United Kingdom	Date:	

Worldwide Assignment for Patent Application 16/214,097 (cont'd.)		5755/US
	Date:	
Tiago Marques Rua Diogo Cao, n. 281 4450-648 Leca da Palmeira Portugal	<b>Datc.</b>	

Worldwide Assignment for Patent Application 16/214,097 (cont'd.)		5755/US
	Date:	
Angus Rouse 42 Methley Place LS7 3NN Leeds United Kingdom		

5755/US

Date: 11/02/2019

Andy Collins

10 Orchid Close

A. Collie

TA1 3XL Taunton, Somerset

United Kingdom

7

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	Date:	
Matthew Slade		
Winsford Farm, Barrington Hill, Broadway		
TA19 9LW Ilminster		
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	<b>D</b> .	
	Date:	
Thomas Rowlands		
42 Bethel Place		
CF44 9PD Hirwaun		

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	Date:	
Nigel Burford	Date	
19 Wellington Road		
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Anthony W. Fell

12 Long Close

BA21 3SE Yeovil, Somerset

United Kingdom

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Tiago Marques Cotton & May

Rua Diogo Cao, n. 281 4450-648 Leca da Palmeira

Portugal

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Robin Nash 3 Westfield

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PATENT REEL: 052292 FRAME: 0507 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 further 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.

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	Date:	
Angus Rouse		
42 Methley Place		
LS7 3NN Leeds		
United Kingdom		

Worldwide Assignment for Patent Application 16/214,097 (cont'd.)		5755/US
Andy Collins 10 Orchid Close TA1 3XL Taunton, Somerset United Kingdom	Date:	

Worldwide Assignment for Patent Application 16/214,097 (cont'd.)		5755/US
	Date:	
Matthew Slade		
Winsford Farm, Barrington Hill, Broadway		
TA19 9LW Ilminster		

Thomas Rowlands

42 Bethel Place CF44 9PD Hirwaun

United Kingdom

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Worldwide Assignment for Patent Application 16/214,097		5755/US
	Data	
	Date:	
Nigel Burford		
19 Wellington Road		
TA4 3DA Taunton, Somerset		

## WORLDWIDE ASSIGNMENT

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

- 1. Anthony W. Fell, 12 Long Close, BA21 3SE Yeovil, Somerset, United Kingdom
- 2. Robin Nash, 3 Westfield, TA10 OHX Curry Rivel, Langport, Somerset, United Kingdom
- 3. Tiago Marques, Rua Diogo Cao, n. 281, 4450-648 Leca da Palmeira, Portugal
- 4. Angus Rouse, 42 Methley Place, LS7 3NN Leeds, United Kingdom
- 5. Andy Collins, 10 Orchid Close, TA1 3XL Taunton, Somerset, United Kingdom
- 6. Matthew Slade, Winsford Farm, Barrington Hill, Broadway, TA19 9LW Ilminster, United Kingdom
- 7. Thomas Rowlands, 42 Bethel Place, CF44 9PD Hirwaun, United Kingdom
- 8. Nigel Burford, 19 Wellington Road, TA4 3DA Taunton, Somerset, United Kingdom

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

## Rotary Vessel for a Filter Assembly

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;

PATENT REEL: 052292 FRAME: 0517 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 further 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:

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Anthony W. Fell 12 Long Close BA21 3SE Yeovil, Somerset United Kingdom	Date:	

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Daile: 7/2/19

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**RECORDED: 04/02/2020**