

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7395671

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
FREDERIK GLUTH	06/14/2022
MARC SCHÄPERTÖNS	06/10/2022
THOMAS QUELL	06/22/2022
FRANK GEILEN	06/09/2022
STEFAN DREES	06/09/2022
FABIAN HÖCKELMANN	06/09/2022
ROBERT FRANKE	06/14/2022
RECEIVING PARTY DATA	
Name:	EVONIK OPERATIONS GMBH
Street Address:	RELLINGHAUSER STRASSE 1-11
City:	ESSEN
State/Country:	GERMANY
Postal Code:	45128
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17549709
CORRESPONDENCE DATA	
Fax Number:	(770)434-7376
<i>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.</i>	
Phone:	7704346868
Email:	mosborne@taylorenghish.com
Correspondent Name:	TAYLOR ENGLISH DUMA LLP
Address Line 1:	1600 PARKWOOD CIRCLE
Address Line 2:	SUITE 200
Address Line 4:	ATLANTA, GEORGIA 30339
ATTORNEY DOCKET NUMBER:	77830-1280
NAME OF SUBMITTER:	MARY OSBORNE
SIGNATURE:	/Mary Osborne/
DATE SIGNED:	06/22/2022

Total Attachments: 6

source=02351606#page1.tif

source=02351606#page2.tif

source=02351606#page3.tif

source=02351606#page4.tif

source=02351606#page5.tif

source=02351606#page6.tif

ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as ASSIGNOR(S)) have made an invention entitled:

**IMPROVED VARIABLE AND SELF-REGULATING PERMEATE RECYCLING IN
ORGANOPHILIC NANOFILTRATION**

for which an application was filed on 13 December 2021 as U.S. Application No. 17/549,709 (Attorney Docket No. 77830-1280); and

WHEREAS, Evonik Operations GmbH, a corporation of Germany, whose post office address is Rellinghauser Strasse 1-11, 45128 Essen, Germany (hereinafter referred to as ASSIGNEE), is desirous of securing the entire right, title, and interest in and to the aforesaid invention and/or any improvements thereon in all countries throughout the world, and in and to the application(s) for Letters Patent on the aforesaid invention and/or any improvements thereon and the Letters Patent to be issued upon the aforesaid U.S. and/or International application(s);

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S), by these presents do hereby sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest in and to the aforesaid invention and any improvements thereon, the aforesaid application(s) and all corresponding and/or counterpart foreign patent applications, all divisional, continuation, continuation-in-part, reissue, reexamination, extension, substitution, registration, renewal, extension, Supplementary Protection Certificates or the like, and any additional patent applications which claim priority to the aforesaid application(s), and all Letters Patent or comparable rights issuing thereon in the United States and in all foreign countries, and all applications for Letters Patent which may hereafter be filed for the aforesaid invention and/or any improvements thereon in the United States and/or in any foreign country and all Letters Patent which may be granted on the aforesaid invention and/or any improvements thereon in the United States and/or in any foreign country, together with the right(s) to claim priority to the aforesaid patent application(s) and/or any improvements thereon, and the ASSIGNOR(S) hereby authorize and request the United States Commissioner of Patents and Trademarks and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent or comparable rights issuing on any application as aforesaid to ASSIGNEE, or to its successors, assigns or legal representatives;

ASSIGNOR(S) hereby covenant that ASSIGNOR(S) have full right to convey the entire interest herein assigned, and that ASSIGNOR(S) have not executed, and will not execute, any agreement in conflict herewith;

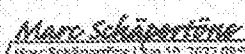
ASSIGNOR(S) agree to communicate to ASSIGNEE or to its successors, assigns or legal representatives any and all facts known to them or any of them respecting said invention, and without further remuneration to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and reexamination applications, make all rightful oaths and generally do all lawful acts to aid ASSIGNEE or its successors, assigns or legal representatives to obtain and enforce proper patent protection for said invention in all countries and to enhance or perfect ASSIGNEE's title in and to the invention and patent rights therein.

ASSIGNOR(S) hereby authorize attorneys for ASSIGNEE to enter on this document any applicable serial numbers and filing dates after ASSIGNOR(S)' execution of this document.

ASSIGNOR(S) hereby acknowledge an obligation to assign and do hereby assign all right, title and interest in and to the aforesaid invention and any improvements thereon to ASSIGNEE at the time the invention was made.

This Assignment may be executed in one (1) or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Duly, executed by the undersigned inventors on the date opposite his/her name:

Date: <u>Jun 14, 2022</u>	Signature of Inventor: <u></u> / Frederik Gluth (Jun 14, 2022 11:26 GMT+2) GLUTH, Frederik Fünter Hof 1 45472 Mülheim an der Ruhr Germany
Date: <u>Jun 10, 2022</u>	Signature of Inventor: <u></u> / Marc Schäpertöns (Jun 10, 2022 08:54 GMT+2) SCHÄPERTÖNS, Marc Beisinger Weg 89 45657 Recklinghausen Germany
Date: <u></u>	Signature of Inventor: <u>/</u> QUELL, Thomas Görresstrasse 10 45657 Recklinghausen Germany
Date: <u>Jun 9, 2022</u>	Signature of Inventor: <u></u> / F. Geilen GEILEN, Frank Dietrich-Bonhoeffer-Weg 36 45721 Haltern am See Germany

Date: <u>Jun 9, 2022</u>	Signature of Inventor: <u>[Signature]</u> / DREES, Stefan August-Brust-Str. 58 48249 Dülmen Germany
Date: <u>Jun 9, 2022</u>	Signature of Inventor: <u>[Signature]</u> / Fabian Höckelmann (Jun 9, 2022 07:49 EDT) HÖCKELMANN, Fabian Nibelungenstrasse 11 45770 Marl Germany
Date: <u>Jun 14, 2022</u>	Signature of Inventor: <u>[Signature]</u> / Robert Franke (Jun 14, 2022 08:10 GMT+2) FRANKE, Robert Uerdinger Str. 3 45772 Marl Germany

ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as ASSIGNOR(S)) have made an invention entitled:

IMPROVED VARIABLE AND SELF-REGULATING PERMEATE RECYCLING IN ORGANOPHILIC NANOFILTRATION

for which an application was filed on 13 December 2021 as U.S. Application No. 17/549,709 (Attorney Docket No. 77830-1280); and

WHEREAS, Evonik Operations GmbH, a corporation of Germany, whose post office address is Rellinghauser Strasse 1-11, 45128 Essen, Germany (hereinafter referred to as ASSIGNEE), is desirous of securing the entire right, title, and interest in and to the aforesaid invention and/or any improvements thereon in all countries throughout the world, and in and to the application(s) for Letters Patent on the aforesaid invention and/or any improvements thereon and the Letters Patent to be issued upon the aforesaid U.S. and/or International application(s);

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S), by these presents do hereby sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest in and to the aforesaid invention and any improvements thereon, the aforesaid application(s) and all corresponding and/or counterpart foreign patent applications, all divisional, continuation, continuation-in-part, reissue, reexamination, extension, substitution, registration, renewal, extension, Supplementary Protection Certificates or the like, and any additional patent applications which claim priority to the aforesaid application(s), and all Letters Patent or comparable rights issuing thereon in the United States and in all foreign countries, and all applications for Letters Patent which may hereafter be filed for the aforesaid invention and/or any improvements thereon in the United States and/or in any foreign country and all Letters Patent which may be granted on the aforesaid invention and/or any improvements thereon in the United States and/or in any foreign country, together with the right(s) to claim priority to the aforesaid patent application(s) and/or any improvements thereon, and the ASSIGNOR(S) hereby authorize and request the United States Commissioner of Patents and Trademarks and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent or comparable rights issuing on any application as aforesaid to ASSIGNEE, or to its successors, assigns or legal representatives;

ASSIGNOR(S) hereby covenant that ASSIGNOR(S) have full right to convey the entire interest herein assigned, and that ASSIGNOR(S) have not executed, and will not execute, any agreement in conflict herewith;

ASSIGNOR(S) agree to communicate to ASSIGNEE or to its successors, assigns or legal representatives any and all facts known to them or any of them respecting said invention, and without further remuneration to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and reexamination applications, make all rightful oaths and generally do all lawful acts to aid ASSIGNEE or its successors, assigns or legal representatives to obtain and enforce proper patent protection for said invention in all countries and to enhance or perfect ASSIGNEE's title in and to the invention and patent rights therein.

ASSIGNOR(S) hereby authorize attorneys for ASSIGNEE to enter on this document any applicable serial numbers and filing dates after ASSIGNOR(S') execution of this document.

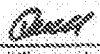
ASSIGNOR(S) hereby acknowledge an obligation to assign and do hereby assign all right, title and interest in and to the aforesaid invention and any improvements thereon to ASSIGNEE at the time the invention was made.

This Assignment may be executed in one (1) or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Duly, executed by the undersigned inventors on the date opposite his/her name:

Date: _____	Signature of Inventor: / _____ / GLUTH, Frederik Fünter Hof 1 45472 Mülheim an der Ruhr Germany
----------------	--

Date: _____	Signature of Inventor: / _____ / SCHÄPERTÖNS, Marc Beisinger Weg 89 45657 Recklinghausen Germany
----------------	---

Date: Jun 22, 2022	Signature of Inventor:  / _____ / Quell Thomas (Jun 22, 2022 14:45 GMT+2) QUELL, Thomas Görresstrasse 10 45657 Recklinghausen Germany
-----------------------	--

Date: _____	Signature of Inventor: / _____ / GEILEN, Frank Dietrich-Bonhoeffer-Weg 36 45721 Haltern am See Germany
----------------	---

Date: _____	Signature of Inventor: / _____ / DREES, Stefan August-Brust-Str. 58 48249 Dülmen Germany
--------------------	---

Date: _____	Signature of Inventor: / _____ / HÖCKELMANN, Fabian Nibelungenstrasse 11 45770 Marl Germany
--------------------	--

Date: _____	Signature of Inventor: / _____ / FRANKE, Robert Uerdinger Str. 3 45772 Marl Germany
--------------------	--