# 506217390 08/24/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6264133

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	

Name	Execution Date
GUIDO STOCHNIOL	07/21/2020
STEPHAN PEITZ	06/24/2020
FABIAN NADOLNY	07/22/2020
BENJAMIN WILLIAM BERNTSSON	07/21/2020
HELENE REEKER	07/21/2020
REINER BUKOHL	06/27/2020
NIKLAS PAUL	06/23/2020

### **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:	15929604					

### 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:	571-458-7790
Email:	patent@gandmpatent.com
Correspondent Name:	GRUNEBERG AND MYERS PLLC
Address Line 1:	1775 TYSONS BLVD
Address Line 2:	5TH FLOOR
Address Line 4:	TYSONS, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	002709US
NAME OF SUBMITTER:	COREY M. CRAFTON
SIGNATURE:	/Corey M. Crafton/
DATE SIGNED:	08/24/2020

### **Total Attachments: 21**

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

### PROCESS FOR THE OLIGOMERIZATION OF OLEFINS WITH CONTROL OF THE OLIGOMER CONTENT IN THE HYDROCARBON STREAMS TO BE OLIGOMERIZED

for which an application was filed on 12 May 2020 as U.S. Application No. 15/929,604 (Attorney Docket No. 002709US); 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.

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IN TESTIMONY	WHEREOF, I	hereunto	set	my	hand	and	seal	this
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Guido STOCHNIOL

St.-Ingbert-Str. 1a 45721 Haltern am See Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_\_\_\_

Stephan PEITZ

Olga-Eckstein-Str. 19 45739 Oer-Erkenschwick Germany

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Fabian NADOLNY

Virchowsstraße 10 04157 Leipzig Germany

(Sheet 2 of 3)

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_day of \_\_\_\_\_\_20\_\_\_\_. Benjamin William BERNTSSON Wielandstraße 41 40211 Düsseldorf Germany IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_day of \_\_\_\_\_\_20\_\_\_\_. Helene REEKER Persebecker Str. 41 44227 Dortmund Germany IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_day of \_\_\_\_\_\_ 20\_\_\_ Reiner BUKOHL Sauerlandstr. 31 45770 Marl Germany IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_day of \_\_\_\_\_\_ 20\_\_\_\_.

Niklas PAUL

Rheinische Straße 30 45770 Marl Germany

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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.

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Guido STOCHNIOL

St.-Ingbert-Str. 1a 45721 Haltern am See Germany

IN TESTIMONY WHERE day of24,062	OF. I 0 <u>20</u>	hereunto	set A	my R	hand	and	scal	this
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Fabian NADOLNY

Virchowsstraße 10 04157 Leipzig Germany

(Sheet 2 of 3)

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Niklas PAUL

Rheinische Straße 30 45770 Marl Germany

(Sheet 3 of 3)

### PATENT REEL: 054156 FRAME: 0097

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	IN	TEST	IMONY	WHEREOF,	I	hereunto	set	my	hand	and	seal	this
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Fabian NADÓLNY

Virchowsstraße 10 04157 Leipzig Germany

(Sheet 2 of 3)

	IN TESTIMONY day of	WHEREOF, 20	I 	hereunto	set	my	hand	and	scal	this
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Fabian NADOLNY

Virchowsstraße 10 04157 Leipzig Germany

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	4	
		Benjamin William BERNTSSON
		Wielandstraße 41 40211 Düsseldorf Germany
IN TESTIMONY day of	WHEREOF, 20	I hereunto set my hand and scal this
		Helene REEKER
		Persebecker Str. 41 44227 Dortmund Germany
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H.Roeleer

Helene REEKER

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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.

(Sheet 1 of 3)

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.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_

Guido STOCHNIOL

St.-Ingbert-Str. 1a 45721 Haltern am See Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_\_\_\_

#### Stephan PEITZ

Olga-Eckstein-Str. 19 45739 Oer-Erkenschwick Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_day of \_\_\_\_\_\_20\_\_\_\_.

Fabian NADOLNY

Virchowsstraße 10 04157 Leipzig Germany

(Sheet 2 of 3)

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_\_\_\_

Benjamin William BERNTSSON

Wielandstraße 41 40211 Düsseldorf Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_\_day of \_\_\_\_\_\_20\_\_\_\_.

Helene REEKER

Persebecker Str. 41 44227 Dortmund Germany

 $\mathcal{C}_{\mathcal{A}}$ 

Reiner BUKOHL

Sauerlandstr. 31 45770 Marl Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_\_\_.

Niklas PAUL

Rheinische Straße 30 45770 Marl Germany

(Sheet 3 of 3)

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

### PROCESS FOR THE OLIGOMERIZATION OF OLEFINS WITH CONTROL OF THE OLIGOMER CONTENT IN THE HYDROCARBON STREAMS TO BE OLIGOMERIZED

for which an application was filed on 12 May 2020 as U.S. Application No. 15/929,604 (Attorney Docket No. 002709US); 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.

(Sheet 1 of 3)

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.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_\_\_\_.

### Guido STOCHNIOL

St.-Ingbert-Str. 1a 45721 Haltern am See Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_\_\_

#### Stephan PEITZ

Olga-Eckstein-Str. 19 45739 Oer-Erkenschwick Gennany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_\_day of \_\_\_\_\_\_20\_\_\_\_.

#### Fabian NADOLNY

Virchowsstraße 10 04157 Leipzig Germany

(Sheet 2 of 3)

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_ Benjamin William BERNTSSON Wielandstraße 41 40211 Düsseldorf Germany IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_day of \_\_\_\_\_\_20\_\_\_\_ Helene REEKER Persebecker Str. 41 44227 Dortmund Germany IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_day of \_\_\_\_\_\_20\_\_\_\_. Reiner BUKOHL Sauerlandstr. 31 45770 Marl Germany IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 23 day of 34220Ida Niklas PAUL Rheimische Straße 30 45770 Marl

Germany

(Sheet 3 of 3)

PATENT REEL: 054156 FRAME: 0112

**RECORDED: 08/24/2020**