

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5447612

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DIRK FRIDAG	01/10/2019
ROBERT FRANKE	01/22/2019
MICHAEL GRASS	01/14/2019
FLORIAN BOECK	01/09/2019
CORINNA HECHT	01/15/2019
BENEDIKT DERCKS	01/10/2019
UDO LENZ	01/10/2019
CHRISTOPH HILLER	01/09/2019
CHRISTOPH EHLERS	01/15/2019
STEFAN MÜNZNER	01/16/2019
RECEIVING PARTY DATA	
Name:	EVONIK DEGUSSA GMBH
Street Address:	RELLINGHAUSER STRASSE 1-11
City:	ESSEN
State/Country:	GERMANY
Postal Code:	45128
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16204572
CORRESPONDENCE DATA	
Fax Number:	(704)338-5377
<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:	704-339-0304
Email:	mosborne@nexsenpruet.com
Correspondent Name:	NEXSEN PRUET PLLC
Address Line 1:	227 W. TRADE STREET, SUITE 1550
Address Line 4:	CHARLOTTE, NORTH CAROLINA 28202
ATTORNEY DOCKET NUMBER:	060042-00294

NAME OF SUBMITTER:	MARY OSBORNE
SIGNATURE:	/Mary Osborne/
DATE SIGNED:	03/29/2019

Total Attachments: 40

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ASSIGNMENT

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

METHOD FOR OBTAINING ALCOHOLS FROM ALDEHYDES

for which an application was filed on **29 November 2018** as U.S. Application No. **16/204,572** (Attorney Docket No.); and

WHEREAS, **Evonik Degussa 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
10 day of 01 2019.

Dirk Fridag

Dirk FRIDAG

Augustusstr. 12
45721 Haltern am See
Germany

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

Robert FRANKE

Uerdinger Str. 3
45772 Marl
Germany

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

Michael GRASS

Mosskamp 21b
45721 Haltern am See
Germany

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

Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

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

Benedikt DERCKS

Dorstener Str. 196
44809 Bochum
Germany

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

Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

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

Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

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

Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany

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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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(Sheet 1 of 4)

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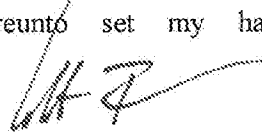
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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
_____ day of _____ 20_____.

Dirk FRIDAG

Augustusstr. 12
45721 Haltern am See
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
22 day of ^{Januar} _____ 20 19_____.



Robert FRANKE

Uerdinger Str. 3
45772 Marl
Germany

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

Michael GRASS

Mosskamp 21b
45721 Haltern am See
Germany

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

Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

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

Benedikt DERCKS

Dorstener Str. 196
44809 Bochum
Germany

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

Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

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

Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

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

Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany

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

Dirk FRIDAG

Augustusstr. 12
45721 Haltern am See
Germany

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

Robert FRANKE

Uerdinger Str. 3
45772 Marl
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
19 day of January 2018

Michael GRASS

Mosskamp 21b
45721 Haltern am See
Germany

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

Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

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

Benedikt DERCKS

Dorstener Str. 196
44809 Bochum
Germany

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

Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

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

Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

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

Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany

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

Dirk FRIDAG

Augustusstr. 12
45721 Haltern am See
Germany

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

Robert FRANKE

Uerdinger Str. 3
45772 Marl
Germany

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

Michael GRASS

Mosskamp 21b
45721 Haltern am See
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
9th day of January 2019.



Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

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

Benedikt DERCKS

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44809 Bochum
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Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

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_____ day of _____ 20_____.

Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

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48153 Münster
Germany

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Stefan MÜNZNER

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46282 Dorsten
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_____ day of _____ 20____.

Michael GRASS

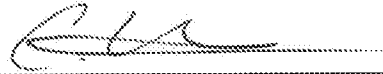
Mosskamp 21b
45721 Haltern am See
Germany

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

Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
15 day of January 2019.



Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

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

Benedikt DERCKS

Dorstener Str. 196
44809 Bochum
Germany

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

Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

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

Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

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

Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany

ASSIGNMENT

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

METHOD FOR OBTAINING ALCOHOLS FROM ALDEHYDES

for which an application was filed on **29 November 2018** as U.S. Application No. **16/204,572** (Attorney Docket No.); and

WHEREAS, **Evonik Degussa 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
_____ day of _____ 20____.

Dirk FRIDAG

Augustusstr. 12
45721 Haltern am See
Germany

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

Robert FRANKE

Uerdinger Str. 3
45772 Marl
Germany

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

Michael GRASS

Mosskamp 21b
45721 Haltern am See
Germany

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

Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
10 day of January 2017.

B. Dercks

Benedikt DERCKS

Dorstener Str. 196
44809 Bochum
Germany

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

Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

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

Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

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

Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany

ASSIGNMENT

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METHOD FOR OBTAINING ALCOHOLS FROM ALDEHYDES

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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.

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

Dirk FRIDAG

Augustusstr. 12
45721 Haltern am See
Germany

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

Robert FRANKE

Uerdinger Str. 3
45772 Marl
Germany

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

Michael GRASS

Mosskamp 21b
45721 Haltern am See
Germany

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

Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

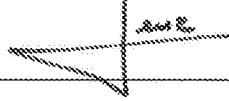
Hullerner Straße 1
45721 Haltern am See
Germany

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

Benedikt DERCKS

Dorstener Str. 196
44809 Bochum
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
10 day of January 2013.



Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

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

Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

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

Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany

ASSIGNMENT

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

METHOD FOR OBTAINING ALCOHOLS FROM ALDEHYDES

for which an application was filed on **29 November 2018** as U.S. Application No. **16/204,572** (Attorney Docket No.); and

WHEREAS, **Evonik Degussa 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);

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

Dirk FRIDAG

Augustusstr. 12
45721 Haltern am See
Germany

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

Robert FRANKE

Uerdinger Str. 3
45772 Marl
Germany

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

Michael GRASS

Mosskamp 21b
45721 Haltern am See
Germany

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

Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

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

Benedikt DERCKS

Dorstener Str. 196
44809 Bochum
Germany

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

Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
9 day of Jan. 2019.



Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

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

Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany

ASSIGNMENT

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

METHOD FOR OBTAINING ALCOHOLS FROM ALDEHYDES

for which an application was filed on **29 November 2018** as U.S. Application No. **16/204,572** (Attorney Docket No.); and

WHEREAS, **Evonik Degussa 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);

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

Dirk FRIDAG

Augustusstr. 12
45721 Haltern am See
Germany

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

Robert FRANKE

Uerdinger Str. 3
45772 Marl
Germany

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

Michael GRASS

Mosskamp 21b
45721 Haltern am See
Germany

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

Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

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

Benedikt DERCKS

Dorstener Str. 196
44809 Bochum
Germany

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

Udo LENZ

Schumannstr. 10
45657 Recklinghausen
Germany

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

Christoph HILLER

August-Brust-Strasse 34
48249 Dülmen
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
15th day of JANUARY 2019.

C. Ehl

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

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

Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany

ASSIGNMENT

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

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Dirk FRIDAG

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Germany

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Robert FRANKE

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Michael GRASS

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45721 Haltern am See
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Florian BOECK

Burghofstr. 42
40223 Düsseldorf
Germany

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

Corinna HECHT

Hullerner Straße 1
45721 Haltern am See
Germany

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_____ day of _____ 20____.

Benedikt DERCKS

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Udo LENZ

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Christoph HILLER

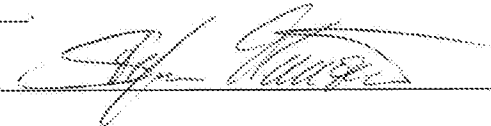
August-Brust-Strasse 34
48249 Dülmen
Germany

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

Christoph EHLERS

Junkerstrasse 3 a
48153 Münster
Germany

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
16 day of Jan 2019.



Stefan MÜNZNER

Auf dem Beerenkamp 42
46282 Dorsten
Germany