505257135 12/31/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5303907

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RENÉ HÄNSEL	05/08/2018
DANIELA KRUSE	04/26/2018
EWALD SIEVERDING	05/07/2018
CARSTEN RIEDL	05/02/2018
JORDI SAMSO LUDWIG	05/18/2018

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:	16073091

CORRESPONDENCE DATA

Fax Number: (919)653-0435

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: 9197551800

Email: MOsborne@nexsenpruet.com

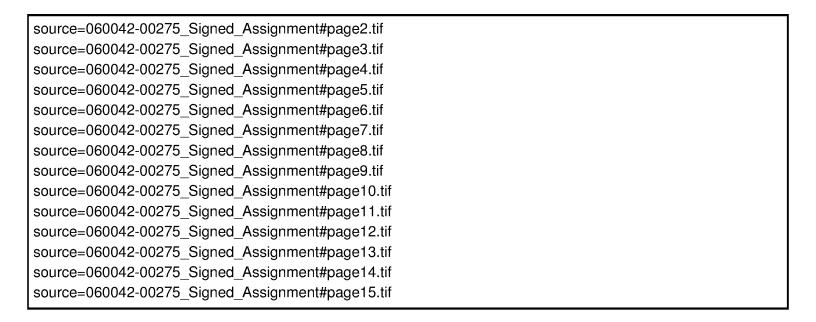
Correspondent Name: NEXSEN PRUET, PLLC
Address Line 1: 4141 PARKLAKE AVENUE

Address Line 4: RALEIGH, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER:	060042-00275
NAME OF SUBMITTER:	MARY OSBORNE
SIGNATURE:	/Mary Osborne/
DATE SIGNED:	12/31/2018

Total Attachments: 15

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

USE OF POLYETHER MODIFIED SHORT-CHAIN SILOXANES IN AGRICULTURE IN ORDER TO INCREASE HARVEST YIELD

for which an International application was filed on **02 March 2017** and was assigned the Application No. **PCT/EP2017/054894**; 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.

(Sheet 1 of 3)

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.

<u>May</u> 20/	HEREOF, I hereunto set my hand and seal this 2 th day of
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	René HÂNSEL
	Richard-Strauss-Weg 14
	46282 Dorsten Germany
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IN TESTIMONY W	HEREOF, I hereunto set my hand and seal this day of
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	Daniela KRUSE
	Akazienweg 18
	44577 Castrop-Rauxel
	Germany
	www.com.rt
IN TESTIMONY W	HEREOF, I hereunto set my hand and seal this day o
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	Ewald SIEVERDING
	Ewald SIEVERDING Auf dem Ewiger 15 55578 St. Johann

(Sheet 2 of 3)

Attorney Docket No.:

2016P00057WOUS

IN TESTIMONY WHE	EREOF, I hereunto set my hand and seal this day of
	Carsten RIEDL
	Klostermannstr. 8i
	44809 Bochum Germany
IN TESTIMONY WHE	EREOF, I hereunto set my hand and seal this day of
20	<u>_</u> .
20	Jordi SAMSO LUDWIG
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(Sheet 3 of 3)

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IN TESTIMONY WHEREOF	, I hereunto set my hand and seal this day of
	René HÄNSEL
	Richard-Strauss-Weg 14 46282 Dorsten Germany
IN TESTIMONY WHEREOF ユュロー 20 A&	R. I hereunto set my hand and seal this <u>之6 場</u> day of
	Daniela KRUSE
	Akazienweg 18 44577 Castrop-Rauxel Germany
IN TESTIMONY WHEREOF	F, I hereunto set my hand and seal this day of
	Ewald SIEVERDING
	Auf dem Ewiger 15
	55578 St. Johann Germany

(Sheet 2 of 3)

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IN TESTIMONY WHEREO	F, I hereunto set my hand and seal this day of
	Carsten RIEDL
	Klostermannstr. 8i
	44809 Bochum
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	Rese HANSEL
	Richard-Strauss-Weg 14
	46282 Dorsten
	Germany
IN TESTIMONY WHEREO	F, I hereunto set my hand and seal this day o
	Daniela KRUSE
	Akazienweg 18
	44577 Castrop-Rauxel
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	Ewald SIEVERDING
	Auf dem Ewiger 15
	55578 St. Johann
	Germany

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IN TESTIMONY WHEI	REOF, I hereunto set my hand and seal this day of
	Carsten RIEDL
	Klostermannstr. 8i
	44809 Bochum
	Germany
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	REOF, I hereunto set my hand and seal this day of
	REOF, I hereunto set my hand and seal this day of Jordi SAMSO LUDWIG
	REOF, I hereunto set my hand and seal this day of

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IN TESTIMONY WHEREOF,	, I hereunto set my hand and seal this day o
	René HÄNSEL
	Richard-Strauss-Weg 14 46282 Dorsten Germany
IN TESTIMONY WHEREOF	, I hereunto set my hand and seal this day o
	Daniela KRUSE
	Akazienweg 18 44577 Castrop-Rauxel Germany
IN TESTIMONY WHEREOF	, I hereunto set my hand and seal this day o
	Ewald SIEVERDING
	Auf dem Ewiger 15 55578 St. Johann
	Germany

(Sheet 2 of 3)

Attorney Docket No.: 2016P00057WOUS

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	The First as
	Carsten RIEDL
	Klostermannstr. 8i
	44809 Bochum
	Germany
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IN TESTIMONY WHERE20	OF, I hereunto set my hand and seal this day of
	René HÄNSEL
	Rene II/(NSEE)
	Richard-Strauss-Weg 14
	46282 Dorsten
	Germany
IN TESTIMONY WHERE 20	OF, I hereunto set my hand and seal this day of
	Daniela KRUSE
	Akazienweg 18
	44577 Castrop-Rauxel
	Germany
IN TESTIMONY WHERE20	EOF, I hereunto set my hand and seal this day of
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	Auf dem Ewiger 15
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	Germany

(Sheet 2 of 3)

IN TESTIMONY WHEREOF, 20	I hereunto set my hand and seal this day of
	Carsten RIEDL
	Klostermannstr. 8i
	44809 Bochum
	Germany
IN TESTIMONY WHEREOF,	I hereunto set my hand and seal this 18 44 day of
	Jordi SAMSO LUDWIG
	Grácia, 32
	17130 L'Escala

(Sheet 3 of 3)

PATENT REEL: 047995 FRAME: 0376

RECORDED: 12/31/2018