505377065 03/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5423858

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLIVER THUM	03/05/2019
STEFFEN SCHAFFER	02/28/2019
CHRISTOPH SCHORSCH	03/01/2019
MIRJA WESSEL	03/04/2019

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:	16333719

CORRESPONDENCE DATA

Fax Number: (704)338-5377

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.

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Email: mosborne@nexsenpruet.com

Correspondent Name: NEXSEN PRUET PLLC

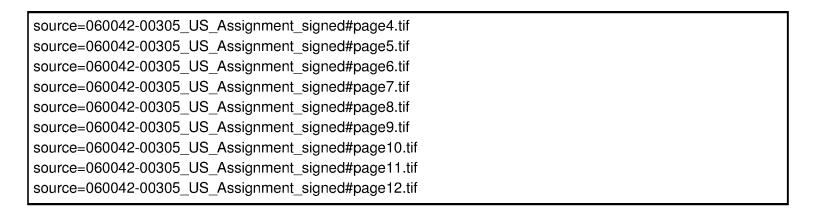
Address Line 1: 227 W. TRADE STREET, SUITE 1550
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ATTORNEY DOCKET NUMBER:	060042-00305
NAME OF SUBMITTER:	MARY OSBORNE
SIGNATURE:	/Mary Osborne/
DATE SIGNED:	03/15/2019

Total Attachments: 12

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PATENT 505377065 REEL: 048609 FRAME: 0111



ASSIGNMENT

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

RHAMNOLIPID-PRODUCING CELL HAVING REDUCED GLUCOSE DEHYDROGENASE ACTIVITY

for which an International application was filed on 18 October 2017 and was assigned the Application No. PCT/EP2017/076620; 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.

IN TESTIMONY WHEREO	F, I hereunto set my hand and seal this
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	Oliver THUM
	Meygner Busch 14 40880 Ratingen Germany
IN TESTIMONY WHERE day of2	F, I hereunto set my hand and seal this
	Steffen SCHAFFER Antoniusstr. 19 45699 Herten Germany
IN TESTIMONY WHEREday of2	F, I hereunto set my hand and seal this
	Christoph SCHORSCH
	Hegelstraße 12 60316 Frankfurt am Main Germany

(Sheet 2 of 3)

Attorney	Dock	et No ·
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(Sheet 3 of 3)

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Attorney	Docket No.:	
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		M	irja WESSE	EL					
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			irja WESSI	EL					
		Auf'm Bleck 3 44799 Bochum Germany							

(Sheet 3 of 3)

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		6	egelstraße 1 0316 Frankf ermany		n Mai	n			

(Sheet 2 of 3)

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of 1000 20 10

Mirja WESSEL

Auf'm Bleck 3 44799 Bochum Germany

(Sheet 3 of 3)

PATENT REEL: 048609 FRAME: 0124

RECORDED: 03/15/2019