504280079 03/20/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Gerrit GOBIUS DU SART	03/10/2017

RECEIVING PARTY DATA

Name:	PURAC BIOCHEM BV	
Street Address: ARKELSEDIJK 46		
City: GORINCHEM		
State/Country:	NETHERLANDS	
Postal Code:	4206 AC	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15504219

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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: 703-836-6400 Email: email@oliff.com

Correspondent Name: CHRISTOPHER W. BROWN

Address Line 1: **OLIFF PLC**

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Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	174862		
NAME OF SUBMITTER:	KIMBERLY SCOTT		
SIGNATURE:	/Kimberly Scott/ for Christopher Brown		
DATE SIGNED:	03/20/2017		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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> **PATENT REEL: 041646 FRAME: 0580** 504280079

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1) Gerrit	GOBIUS DU SART	(2)		
(1-8)	Legal Name(s)	(3)		(4)		
	of Inventor(s)	(5)		(6)		
		(7)		(8)		
(9)	Insert Name of Assignee	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to (9) PURAC BIOCHEM BV				
(10)	Insert Address of Assignee	(10) Arkels	sedijk 46, 4206 AC Gor	nchem, NETHERLANI	OS	
		the entire right, invention, and continuation, ir	title and interest for the in all applications for pa	United States of Americ cent including any and al ad reissue application(s),	accessors, assigns and legal representatives, as defined in 35 U.S.C. §100, in the 1 provisional, non-provisional, divisional, and all Letters Patent, extensions, reissuestion known as	
(11)	Insert Identification such as Title, Case Number, or Foreign	(11) LACT	TIDE BLOCK COPOLY	MER AND METHOD C	OF PREPARATION	
	Application Number	(Attorney Doc	ket No174862), filed o	n even date herewith or as	
(12)	Alternative	(12) U.S. Ap	plication Number			
	Identification for					
	filed applications	filed				

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 041646 FRAME: 0581

	In witness whereof, executed by the under	signed on the date(s)	opposite the undersigned name(s).			
Date	16 /03 /2013	Inventor Signature		_ (SEAL)		
Date	<u> </u>	Inventor Signature	e	(SEAU)		
Date		Inventor Signature	e	(SEAL)		
Date		Inventor Signature	e	(SEAL)		
Date		Inventor Signature	e	(SEAL)		
Date		Inventor Signatur	e	(SEAL)		
Date		Inventor Signatur	ę	(SEAL)		
Date		Inventor Signatur	е	_ (SEAL)		
neithe	This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:					
Date	<u>10 march 2017</u>	Witness	_5. Baley (My)			
Date	so March 2019	Witness	I Kromkamp 4"			