503107539 12/18/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3154146

CONVEYING PARTY DATA

Name	Execution Date		
CHARLES DANIEL BAVINGTON	12/17/2014		
CLAIRE MOSS	12/17/2014		

RECEIVING PARTY DATA

Name:	GLYCOMAR LIMITED
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Internal Address:	DUNSTAFFNAGE MARINE LAB
City:	DUNBEG, OBAN, ARGYLL
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14398528

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.

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ATTORNEY DOCKET NUMBER:	MURG-53502			
NAME OF SUBMITTER:	PAUL A. SERBINOWSKI			
SIGNATURE:	/Paul A. Serbinowski/			
DATE SIGNED:	12/18/2014			
	This document serves as an Oath/Declaration (37 CFR 1.63).			

Total Attachments: 4

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DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.: MURG-53502

As a below-named inventor, I hereby declare that:

this declaration is directed to the application entitled:

POLYSACCHARIDES FROM PRASINOCOCCALES

(check	only one its	em below)								
[]	attached he	ereto,								
OR										
[X]	filed on	(YYYY/M	IM/DD)	2014	4/11/ 0)3 as	United	States	Application	Number
	14/398,528	which	is a	371	of	PCT	Interna	tional	Application	Number
	PCT/GB20	13/051223	filed or	1 2013	3/05/1	3.				

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

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.

WHEREAS, new and useful improvements have been made by the undersigned as described in the above-identified application.

WHEREAS, Glycomar Limited, having a place of business at European Centre for Marine Biotechnology, Dunstaffnage Marine Lab, Dunbeg, Oban, Argyll PA37 1QA (GB) hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions, continuations-in-part and continuations thereof, all patents which may be granted thereon, all reissued patents, reexamination certificates, post grant review certificates, inter partes review certificates, covered business method review certificates and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for

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said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, all applications therefor, and all rights of priority resulting from the filing of said applications, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request and without further consideration the undersigned will communicate to the assignee or its representatives or nominees any facts known to the undersigned respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths and declarations, sign all lawful papers and execute and deliver all applications, affidavits, assignments and other instruments or documents as may be necessary or desirable for the making and prosecution of any of the applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation or interference proceedings relating thereto. and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, interference, covered business method patent review, post grant review, reissue, reexamination, inter partes review, or extension thereof, and generally do everything as may be necessary or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grant the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which 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.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of Inventor:	Charles Daniel Bavington
Signature of Inventor:	4
Date:	17 DEC 2014
Witness:	Dil Maccad.
Witness:	ARIC KLACIED.

IP PORTAL 05 January 2015

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[X] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

United States IP PORTAL 05 January 2015

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Additional Inventor(s)

Legal Name of Inventor: Claire Moss

Signature of Inventor: <u>Uare Men</u>

Date: 1744 December 2014

Witness: <u>Anil Malaed.</u>

Witness: ARU MACIETY