

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6768789

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GERARDO V. TOLEDO	12/10/2019
TRACY MINCER	12/17/2019
JAHIR BUGARIN	12/13/2019
JILLIAN DEWALT	12/12/2019
ERIC SCHOTT	12/10/2019
MARIA JULIANA SOTO GIRON	12/10/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SOLAREA BIO, INC.
<b>Street Address:</b>	100 EDWIN H LAND BLVD.
<b>City:</b>	CAMBRIDGE
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02142
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16826078
<b>CORRESPONDENCE DATA</b>	
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<b>Correspondent Name:</b>	GOODWIN PROCTER LLP
<b>Address Line 1:</b>	100 NORTHERN AVENUE
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<b>ATTORNEY DOCKET NUMBER:</b>	SBI-002C2
<b>NAME OF SUBMITTER:</b>	ZACHARY R. NEWMAN
<b>SIGNATURE:</b>	/Zachary R. Newman/
<b>DATE SIGNED:</b>	06/17/2021
<b>Total Attachments: 3</b>	

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## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Solarca Bio, Inc, a Delaware corporation, having a place of business at 100 Edwin H Land Blvd., Cambridge, Massachusetts 02142 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"), and any patents issuing thereon ("PATENT RIGHTS"):

- Int'l Patent Application No. PCT/US2018/066088, entitled "Microbial Compositions and Methods for Treating Type 2 Diabetes Obesity, and Metabolic Syndrome," filed on December 17, 2018, and which claims priority from US Provisional Application Nos. 62/599,647 filed on December 15, 2017; 62/607,149 filed on December 18, 2017; and 62/727,497 filed on September 5, 2018.

2. The entire worldwide right, title, and interest in and to:  
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

Title:	Microbial Compositions and Methods for Treating Type 2 Diabetes Obesity, and Metabolic Syndrome		
Filed:	December 17, 2018	Atty Ref. No.	SBI-002WO
Application #:	PCT/US2018/066088		

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record 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 or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature



Gerardo V. Toledo

Date of Signature (REQUIRED)

December 10, 2019

Name and Signature



Tracy Mincer

Date of Signature (REQUIRED)

December 17, 2019

Name and Signature



Jahir Bugarin

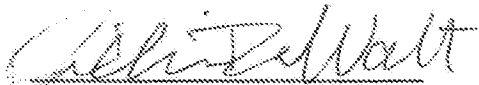
Date of Signature (REQUIRED)

December 13, 2019

Title:	Microbial Compositions and Methods for Treating Type 2 Diabetes Obesity, and Metabolic Syndrome		
Filed:	December 17, 2018	Atty Ref. No.	SBI-002WO
Application #:	PCT/US2018/066088		

Name and Signature

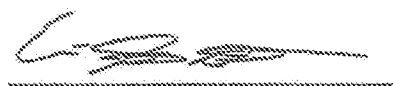
Date of Signature (REQUIRED)

  
Jillian Dewalt

December 12, 2019

Name and Signature


Date of Signature (REQUIRED)

  
Eric Schott

December 10, 2019

Name and Signature

Date of Signature (REQUIRED)

  
Maria Juliana Soto Giron

December 10, 2019