03/12/2020 505965397

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6012104

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT SOLER	06/28/2017
ERIC THOSTESON	06/08/2017

RECEIVING PARTY DATA

Name:	BIOLOGICAL INNOVATION & OPTIMIZATION SYSTEMS, LLC	
Street Address:	907 EAST STRAWBRIDGE AVE.	
City:	MELBOURNE	
State/Country:	FLORIDA	
Postal Code:	32901	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16816932

CORRESPONDENCE DATA

Fax Number: (858)408-3570

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: 8584811883 Email: grace@mlo-ip.com **Correspondent Name:** GRACE SCHULZ

Address Line 1: MLO

Address Line 2: 12707 HIGH BLUFF DRIVE, SUITE 200 Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	BIOSP002C1
NAME OF SUBMITTER:	GRACE SCHULZ
SIGNATURE:	/Grace Schulz/
DATE SIGNED:	03/12/2020

Total Attachments: 2

source=20200312_BIOSP002C1_Assignment-executed#page1.tif source=20200312 BIOSP002C1 Assignment-executed#page2.tif

PATENT REEL: 052161 FRAME: 0766 505965397

ASSIGNMENT

WHEREAS We thereinafter referred to as "ASSIGNORS"), Kobert Soler, an individual residing in San Marcos, California, and Eric Thosteson, an individual residing in Satellite Beach, Florida, have made certain improvements or inventions in:

SYSTEMS AND METHODS FOR CONTROLLING THE SPECTRAL CONTENT OF LED LIGHTING DEVICES

and for which we filed a non-provisional application for Patent of the United States, US Serial Number 15/609.294, filed May 31, 2017 and associated with Docket No. 9101.U60;

AND WHEREAS, Biological Innovation & Optimization Systems, LLC, (hereinafter referred to as "ASSIGNEE"), a limited liability company organized and existing under the laws of the State of Delaware, having a place of business at 907 East Strawbridge Ave. Methourne, Fi. 32901, U.S.A. is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Patents to be obtained therefore:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, he it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have assigned and transferred, and do hereby assign and transfer unto the said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said U.S. Patent Application, and the invention or inventions therein shown and described, in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application, and any and all Patents and applications for latents that may issue upon any and all revivals, reflings, continuations, continuations-in-part, divisions and reissues thereof, for the sole use and benefit of ASSIGNEE, its successors and assigns; and we do hereby agree that the said ASSIGNEE, may apply for foreign Patents on said invention and that we will execute all papers necessary in connection with the United States and foreign applications when earlied upon to do so by the said ASSIGNEE, its successors or assigns, and that we will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

Assignors consent to the execution of a Substitute Statement in Lieu of an Oath or Declaration which will be filed by the Assignee, pursuant to 37 CFR 1.64, should any inventor refuse or be unable to execute any document necessary to prosecute or file this invention or any related inventions.

The undersigned declare that all statements made berein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful faise statements and the like so made may jeopardize the validity of the application or any patent issuing thereon.

3

PATENT

REEL: 052161 FRAME: 0767

Docket No. 9101.066

Insentors - Assignore:

Date: 6/28/2017

Date: 6/8/2017

Robert Soler

Carlo A. A. A. S. S.

Eric Thosteson

2