PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BIOLOGICAL ILLUMINATION LLC	05/05/2020

RECEIVING PARTY DATA

Name:	HEALTHE INC
Street Address:	801 N. ATLANTIC AVENUE
City:	COCOA BEACH
State/Country:	FLORIDA
Postal Code:	32931

PROPERTY NUMBERS Total: 24

Property Type	Number
Patent Number:	9147067
Patent Number:	9597420
Patent Number:	8840845
Patent Number:	8420022
Patent Number:	9974973
Patent Number:	9827439
Patent Number:	8841864
Patent Number:	8743023
Patent Number:	8324808
Patent Number:	10258808
Application Number:	16271208
Patent Number:	9913341
Patent Number:	9963414
Patent Number:	8686641
Patent Number:	9289574
Patent Number:	9265968
Patent Number:	9131573
Patent Number:	9024536
Patent Number:	8963450
Patent Number:	8941329

PATENT REEL: 052833 FRAME: 0906

506090047

Property Type	Number
Patent Number:	8866414
Patent Number:	8643276
Patent Number:	8253336
Patent Number:	9412253

CORRESPONDENCE DATA

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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:	4260.BIO
NAME OF SUBMITTER:	MARK R. MALEK
SIGNATURE:	/Mark R. Malek/
DATE SIGNED:	06/04/2020

Total Attachments: 7

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PATENT REEL: 052833 FRAME: 0907

ASSIGNMENT

WHEREAS, BIOLOGICAL ILLUMINATION LLC, a Delaware limited liability company (hereinafter referred to as "Assignor"), declares that it is the sole owner of the following patents and patent applications:

- 1. U.S. Patent Application No. 13/832,459, filed on the 15th day of March 2013, entitled "SYSTEM FOR TREATING LIGHT TREATABLE CONDITIONS AND ASSOCIATED METHODS", now U.S. Patent No. 9,147,067 and associated with Attorney Docket No. 4261.00007;
- 2. U.S. Patent Application No. 14/729,719, filed on the 3rd day of June 2015, entitled "RADIATED ENERGY STERILIZATION DEVICE AND ASSOCIATED METHODS", now U.S. Patent No. 9,597,420 and associated with Attorney Docket No. 4261.00012;
- 3. U.S. Patent Application No. 13/734,682, filed on the 4th day of January 2013, entitled "LED FLUID PURIFICATION SYSTEM AND METHOD", now U.S. Patent No. 8,840,845 and associated with Attorney Docket No. 588.00024;
- 4. U.S. Patent Application No. 12/962,481, filed on the 7TH day of December 2010, entitled "LED FLUID PURIFICATION SYSTEM AND METHOD", now U.S. Patent No. 8,420,022 and associated with Attorney Docket No. 588.00003;
- 5. U.S. Patent Application No. 15/483,327, filed on the 10th day of April 2017, entitled "SYSTEM FOR DYNAMICALLY ADJUSTING CIRCADIAN RHYTHM RESPONSIVE TO SCHEDULED EVENTS AND ASSOCIATED METHODS", now U.S. Patent No. 9,974,973 and associated with Attorney Docket No. 4260.00001;
- 6. U.S. Patent Application No. 14/590,557, filed on the 6th day of January 2015, entitled "SYSTEM FOR DYNAMICALLY ADJUSTING CIRCADIAN RHYTHM RESPONSIVE TO SCHEDULED EVENTS AND ASSOCIATED METHODS", now U.S. Patent No. 9,827,439 and associated with Attorney Docket No. 4260.00003;
- 7. U.S. Patent Application No. 13/968,914, filed on the 16th day of August 2013, entitled "TUNABLE LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT", now U.S. Patent No. 8,841,864 and associated with Attorney Docket No. 4260.00011;

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- 8. U.S. Patent Application No. 13/803,825, filed on the 14th day of March 2013, entitled "SYSTEM FOR GENERATING NON-HOMOGENOUS BIOLOGICALLY-ADJUSTED LIGHT AND ASSOCIATED METHODS", now U.S. Patent No. 8,743,023 and associated with Attorney Docket No. 4260.00012;
- 9. U.S. Patent Application No. 13/174,339, filed on the 30th day of June 2011, entitled "LED LAMP FOR PRODUCING BIOLOGICALLY-CORRECTED LIGHT", now U.S. Patent No. 8,324,808 and associated with Attorney Docket No. 4260.00016;
- 10. U.S. Patent Application No. 15/935,391, filed on the 26th day of March 2018, entitled "SYSTEM AND ASSOCIATED METHODS FOR DYNAMICALLY ADJUSTING CIRCADIAN RHYTHM RESPONSIVE TO IDENTIFIED FURTURE EVENTS", now U.S. Patent No. 10,258,808 and associated with Attorney Docket No. 588.00138;
- 11. U.S. Patent Application No. 16/271,208, filed on the 8th day of February 2019, entitled "SYSTEM, USER DEVICE AND ASSOCIATED METHODS FOR DYNAMICALLY ADJUSTING CIRCADIAN RHYTHM RESPONSIVE TO FUTURE EVENTS" and associated with Attorney Docket No. 588.00140;
- 12. U.S. Patent Application No. 15/067,364, filed on the 11th day of March 2016, entitled "LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT INCLUDING A CYAN LED", now U.S. Patent No. 9,913,341 and associated with Attorney Docket No. 4260.00002;
- 13. U.S. Patent Application No. 15/092,154, filed on the 6th day of April 2016, entitled "LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT", now U.S. Patent No. 9,963,414 and associated with Attorney Docket No. 4260.00004;
- 14. U.S. Patent Application No. 13/311,300, filed on the 5th day of December 2011, entitled "TUNABLE LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT", now U.S. Patent No. 8,686,641 and associated with Attorney Docket No. 4260.00013:
- 15. U.S. Patent Application No. 14/514,010, filed on the 14th day of October 2014, entitled "THREE-CHANNEL TUNABLE LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT", now U.S. Patent No. 9,289,574 and associated with Attorney Docket No. 4260.00005;

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- 16. U.S. Patent Application No. 14/260,371, filed on the 24th day of April 2014, entitled "SYSTEM FOR GENERATING NON-HOMOGENOUS BIOLOGICALLY-ADJUSTED LIGHT AND ASSOCIATED METHODS", now U.S. Patent No. 9,265,968 and associated with Attorney Docket No. 4261.00005;
- 17. U.S. Patent Application No. 14/494,290, filed on the 23rd day of September 2014, entitled "TUNABLE LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT", now U.S. Patent No. 9,131,573 and associated with Attorney Docket No. 4260.00006:
- 18. U.S. Patent Application No. 14/315,660, filed on the 26th day of June 2014, entitled "TUNABLE LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT AND ASSOCIATED METHODS", now U.S. Patent No. 9,024,536 and associated with Attorney Docket No. 4260.00007;
- 19. U.S. Patent Application No. 14/148,298, filed on the 6th day of January 2014, entitled "ADAPTABLE BIOLOGICALLY-ADJUSTED INDIRECT LIGHTING DEVICE AND ASSOCIATED METHODS", now U.S. Patent No. 8,963,450 and associated with Attorney Docket No. 4260.00008;
- 20. U.S. Patent Application No. 14/165,198, filed on the 27th day of January 2014, entitled "TUNABLE LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT", now U.S. Patent No. 8,941,329 and associated with Attorney Docket No. 4260.00009;
- 21. U.S. Patent Application No. 13/968,875, filed on the 16th day of August 2013, entitled "TUNABLE LED LAMP FOR PRODUCING BIOLOGICALLY-ADJUSTED LIGHT", now U.S. Patent No. 8,866,414 and associated with Attorney Docket No. 4260.00010;
- 22. U.S. Patent Application No. 13/652,207, filed on the 15th day of October 2012, entitled "LED LAMP FOR PRODUCING BIOLOGICALLY-CORRECTED LIGHT", now U.S. Patent No. 8,643,276 and associated with Attorney Docket No. 4260.00014;
- 23. U.S. Patent Application No. 12/842,887, filed on the 23rd day of July 2010, entitled "LED LAMP FOR PRODUCING BIOLOGICALLY-CORRECTED LIGHT", now U.S. Patent No. 8,253,336 and associated with Attorney Docket No. 4260.00017;

PATENT REEL: 052833 FRAME: 0910 24. U.S. Patent Application No. 14/615,082, filed on the 5th day of February 2015, entitled "SYSTEM FOR DETECTING AND ANALYZING MOTION FOR PATTERN PREDICTION AND ASSOCIATED METHODS", now U.S. Patent No. 9,412,253 and associated with Attorney Docket No. 4260.00020;

WHEREAS, HEALTHE, a Delaware corporation (hereinafter referred to as "Assignee"), is desirous of acquiring the same;

NOW THEREFORE, Assignor and Assignee hereby agree as follows:

- 1. <u>Assignment</u>. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby irrevocably convey, sell, assign and transfer to Assignee, its successors and assigns, all right, title and interest in and to the following:
- (a) the above-referenced U.S. Patents and U.S. Patent Applications, the invention or inventions therein shown and described and any improvements on said invention heretofore or hereafter made, any divisionals, continuations or continuations-in-part of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues or extensions of said patents; and Assignor
- (b) any and all royalties, fees, income, payments, and other proceeds now or hereafter due or payable with respect to any and all of the foregoing; and
- (c) any and all claims and causes of action with respect to any of the foregoing, whether accruing before, on, or after the date hereof, including all rights to and claims for damages, restitution, and injunctive and other legal and equitable relief for past, present, and future infringement, misappropriation, violation, misuse, breach, or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

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2. Recordation and Further Actions. Assignor does hereby authorize and request the Commissioner of Patents to issue the patent on said United States Patent Application or for the invention or inventions hereof, in accordance with this Assignment. Assignor further covenants and agrees that Assignor is the owner of the full title herein conveyed and has the right to convey the same, and agrees that Assignor will communicate to Assignee any facts known to Assignor respecting said invention or inventions, and testify in any legal proceedings when called upon by Assignee, sign all lawful papers deemed by Assignee as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid Assignee, its successors and assigns, in obtaining full patent protection on said invention or inventions and enforcing proper protection under said patent, but in every instance at Assignee's expense. Assignor consents to the execution of a Substitute Statement in Lieu of an Oath or Declaration which will be filed by 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.

Witness

Assignor

David Quigley of BIOLOGICAL ILLUMINATION LLC
Title: Manager
Dated: May 5, 2020

Assignee

Witness

Khim Lee of HEALTHE, INC.

IN WITNESS WHEREOF, I have hereunto set my hands and seal on the

Title: Chief Executive Officer

Dated:

IN WITNESS WHEREOF, I have hereunto set my hands and seal on the date listed below.

	Assignor
Witness	David Quigley of BIOLOGICAL ILLUMINATION LLC Title: Manager Dated:
	Assignee
	Khim Lee
Witness	Khim Lee of HEALTHE, INC. Title: Chief Executive Officer Date: May 5, 2020

[Signature Page to IP Assignment – Biological Illumination]

RECORDED: 06/04/2020