

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Wael M. HANNAWA	10/28/2016
RAMIZE SHEENA	10/28/2016
RECEIVING PARTY DATA	
Name:	RAVE EQUIPMENT COMPANY
Street Address:	2170 EAST WALTON BOULEVARD
City:	AUBURN HILLS
State/Country:	MICHIGAN
Postal Code:	48236
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14762059
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	AVERY N. GOLDSTEIN, PH.D.
SIGNATURE:	/Avery N. Goldstein, Ph.D./
DATE SIGNED:	10/28/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3	
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 28th day of October, 2016, by Wael M. Hannawa and Ramize Sheena (hereinafter referred to as Assignors), routinely receiving mail 6944 Carrington Circle West, West Bloomfield, Michigan 48322, UNITED STATES OF AMERICA and 4601 Linwood, West Bloomfield, Michigan 48324, UNITED STATES OF AMERICA, respectively; and

WHEREAS, Assignors have invented certain new and useful improvements in LIGHTING ASSEMBLY, set forth in a Patent Application for which an International Application was filed on January 21, 2014, Serial No. PCT/US2014/012223, designating the United States and filed on July 20, 2015 under U.S. Serial No. 14/762,059, and to which priority benefit is claimed for U.S. Serial No. 61/754,053, filed on January 18, 2013; and

WHEREAS, RAVE EQUIPMENT COMPANY, a corporation organized under and pursuant to the laws of Michigan, having its principal place of business at 2170 East Walton Boulevard, Auburn Hills, Michigan 48236, UNITED STATES OF AMERICA; (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had

this sale and assignment not been made; and including the right to recover for past, present and future infringement and damages.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals 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:

Avery N. Goldstein, Ph.D.

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All practitioners at Customer Number 13173

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the 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.

Date: 10/28/16 Signature: [Signature]

Walter M. Hammond

Date: 10-28-16 Signature: [Signature]

Ramiza Shodna