505743382 10/28/2019

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5790195

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRETT BONNER	01/21/2019
DION B. PERKINS	11/01/2018

RECEIVING PARTY DATA

Name:	SUNRISE R&D HOLDINGS, LLC	
Street Address:	1014 VINE STREET	
City:	CINCINNATI	
State/Country:	OHIO	
Postal Code:	45202	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16664486

CORRESPONDENCE DATA

Fax Number: (502)587-6391

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: 502-587-3400 Email: spyles@stites.com

Correspondent Name: STITES & HARBISON PLLC

Address Line 1: 400 W MARKET ST

Address Line 2: **SUITE 1800**

Address Line 4: LOUISVILLE, KENTUCKY 40202-3352

ATTORNEY DOCKET NUMBER:	KR104-182038-U	
NAME OF SUBMITTER:	SUSAN PYLES	
SIGNATURE:	/susan pyles/	
DATE SIGNED:	10/28/2019	

Total Attachments: 4

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> **PATENT** REEL: 050838 FRAME: 0269 505743382

ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

WHEREAS, I, Brett Bonner, of Richmond, Ohio, have invented certain improvements in METHODS AND SYSTEMS FOR MAPPING A LOCATION OF A PRODUCT and have executed an application for Letters Patent therefor, namely U.S. Application Serial No. 62/750,445, filed on October 25, 2018;

WHEREAS, I, Dion B. Perkins, of Cincinnati, Ohio, have invented certain improvements in METHODS AND SYSTEMS FOR MAPPING A LOCATION OF A PRODUCT and have executed an application for Letters Patent therefor, namely U.S. Application Serial No. 62/750,445, filed on October 25, 2018; and

WHEREAS, at such time as the undersigned made the invention, they were under an obligation to assign rights to Sunrise R&D Holdings, LLC, a limited liability corporation having offices at 1014 Vine Street, Cincinnati, Ohio 45202.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned have sold, assigned, and transferred, and by these presents do sell, assign, and transfer to Sunrise R&D Holdings, LLC, its heirs, successors, legal representatives, and assigns (hereinafter designated as the Assignee) the entire right, title, and interest of the undersigned in and to said invention, said application, and in and to any Letters Patent(s) that may be granted therefor in the United States of America, its territories, dependencies, and possessions, and in any and all foreign countries, including rights of priority under the International Convention of Paris (1883) as amended; and to any and all utility applications claiming priority thereto and any and all divisions, reissues, continuations, continuation-in-parts, conversions, and extensions thereof for the full term or terms for which the same may be granted in the United States of America or any foreign country.

The undersigned agree that the Assignee may apply for domestic and foreign Letters Patent on the invention, and agree to cooperate with the Assignee, and to execute without

KR104:182038:1256192:1:LOUISVILLE

PATENT REEL: 050838 FRAME: 0270 additional consideration any additional documents as deemed necessary by the Assignee to apply for or maintain patents or other legal protection for the invention in any country of the world.

The undersigned agree to execute all papers necessary in connection with this application and any divisions, reissues, continuations, continuation-in-parts, conversions and extensions thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or divisions, reissues, continuations, continuation-in-parts, conversions and extensions thereof or Letters Patent or reissue patent issued thereon and to cooperate with the Assignee in obtaining and producing evidence and proceeding with such interference.

The undersigned agree to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned hereby authorize and request the officials of the U.S. Patent and Trademark Office and in any foreign countries to issue any and all Letters Patent resulting from said application or any divisions, reissues, continuations, continuation-in-parts, conversions and extensions thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned also grant the law firm of Stites & Harbison, PLLC 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 U.S. Patent and Trademark Office for recordation of this document, including serial numbers and filing dates above.

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Signed and sealed at A Born	on 1/2/2, 2019.66
State of OKONUCLES County of OKONOCELES	Brett Bonner
Subscribed and sworn to before me this day of Notary Public My Commission expires 1/30/2001.	ALEXIS SKIDMORE Notary Public, Kentucky State At Large My Commission Expires January 30, 2021 Notary ID# 572619

Signed and sealed at 1450 Growns Rd.	on 11-01, 2018.
	Dion B. Perkins
State of Ohio	DANK D. I VIKING
County of Hamilton	
Subscribed and sworn to before me this 15t day of 1	lovember 2018.
Osley M. Buis Notary Public	
My Commission expires My Commission expires My Commission expires My 2023.	* ASHLEY M. DAVIS Notary Public, State of Ohio My Commission Expires March 18, 2023
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RECORDED: 10/28/2019