504743224 01/23/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4789952

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RED DRAGON INNOVATIONS, LLC	01/23/2018

RECEIVING PARTY DATA

Name:	LIGHTWIRE, LLC	
Street Address:	177 E. COLORADO BLVD., SUITE 200	
City:	PASADENA	
State/Country:	CALIFORNIA	
Postal Code:	91101	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7614402

CORRESPONDENCE DATA

Fax Number: (626)316-7577

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: 626-405-1413

Email: uspto.docketing@cotmanip.com
Correspondent Name: COTMAN IP LAW GROUP, PLC
Address Line 1: 35 HUGUS ALLEY SUITE 210
Address Line 4: PASADENA, CALIFORNIA 91103

ATTORNEY DOCKET NUMBER:	1596-P006001
NAME OF SUBMITTER:	OBI I. ILOPUTAIFE
SIGNATURE:	/obiiloputaife/
DATE SIGNED:	01/23/2018

Total Attachments: 2

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ASSIGNMENT AGREEMENT

This Assignment Agreement ("Assignment") is entered into by and between **Lightwire**, **LLC**, a California limited liability company, ("Assignee"), and **Red Dragon Innovations**, **LLC**, a California limited liability company, ("Assignor", and collectively the "Parties"). The Assignment is effective upon execution by the Assignor or its authorized representative ("Effective Date").

WHEREAS, Assignor is the owner of U.S. Patent Number 7,614,402 entitled, "Simulated Cigarette," filed on March 6th, 2006 and issued on November 10th, 2009 (the "Patent");

WHEREAS, Assignee desires to acquire all rights, title, and interest to the Patent;

WHEREAS, Assignor desires to assign to Assignee all rights, title, and interest in and to the Patent; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor and Assignee hereby agree as follows:

- 1. Assignor assigns its entire worldwide right, title, and interest in the invention and the Patent to Assignee, for the entire term of the Patent, including any reissues or reexaminations of the Patent, for the entire terms of any patents, reissues, reexaminations, or extensions that may issue from foreign applications, divisions, continuations in whole or part or substitute applications filed claiming the benefit of the Patent. The right, title and interest conveyed in this Assignment is to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made. The rights transferred include, without limitation, all rights granted to the sole owner of a patent under Title 35 of the United States Code, such as the right to prosecute, and receive all damages, royalties, awards and compensation for past, present and/or future infringement, and the right to use, make, sell, offer to sell, and/or import goods and/or services related to the Patent.
- 2. Assignor further agrees to:
 - provide all documents in Assignor's possession related to the invention and the Patent within sixty (60) calendar days of executing this Agreement;
 - ii. execute, verify, acknowledge, and deliver all oaths, instruments of transfer, applications, and/or other papers necessary or desirable to completely vest the entire right, title and interest to the Patent with Assignee alone; and
 - iii. perform such other acts as Assignee lawfully may request to obtain or maintain the Patent and any applications and registrations for the invention in any country.

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- Assignor represents and warrants that Assignor has not entered into any assignment, 3. grant, mortgage, license, lien, or other agreement affecting the rights, titles, and interests to the invention and patent herein conveyed to Assignee.
- Assignor represents and warrants that Assignor is the sole owner of all rights, title, 4. and interest in the Patent and that Assignor has the authority to assign the entire invention and Patent.
- Assignor represents and warrants that Assignor has no knowledge of facts or 5. circumstances which would prevent Assignor's actions under the terms of this Assignment.
- Assignor represents and warrants that Assignor has no knowledge of, and has not 6. been notified of, facts that would indicate that the Patent is invalid or unenforceable, or that the assigned invention and Patent infringes the rights of any third party.

Assignment, hereby executes this Assignment as of the Effective Date.

The undersigned having read this Assignment, and fully understanding the provisions of this Red Dragon Innovations, LLC ("Assignor") Signature: Print Name: PAI LIN YEH
ON BEHALF OF ALY VENTURES LLC, Title: AS AN AGENT AND MAMPHER OF RED PRAGON MUNICIPALITY, LCC Date: 1/23/18, ("Effective Date") [to be completed by notary public only in the event of assignment of Foreign (non-U.S.) Patent] On this _____ day of ______, before me, ______, the undersigned Notary Public, personally appeared _____ ("ASSIGNOR"), personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same. WITNESS my hand and official seal in _____ County of _____ on the date set forth in this certificate. Notary Public

> **PATENT** REEL: 044706 FRAME: 0314