# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4785152

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL V. RECKER	10/13/2017
DAVID B. LEVINE	10/13/2017

## **RECEIVING PARTY DATA**

Name:	WIRELESS ENVIRONMENT, LLC
Street Address:	600 BETA DRIVE
Internal Address:	SUITE 100
City:	MAYFIELD VILLAGE
State/Country:	OHIO
Postal Code:	44143

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15876040

## **CORRESPONDENCE DATA**

**Fax Number:** (202)408-4400

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:** 202-408-4000

**Email:** kimberly.slazer@finnegan.com

Correspondent Name: FINNEGAN, HENDERSON, FARABOW, GARRETT &

Address Line 1: 901 NEW YORK AVENUE, NW
Address Line 4: WASHINGTON, D.C. 20001-4413

ATTORNEY DOCKET NUMBER:	11680.0010-07000
NAME OF SUBMITTER:	KIMBERLY SLAZER
SIGNATURE:	/Kimberly Slazer/
DATE SIGNED:	01/19/2018

**Total Attachments: 2** 

source=assignment#page1.tif source=assignment#page2.tif

PATENT 504738426 REEL: 044680 FRAME: 0021

#### **ASSIGNMENT**

WHEREAS We are the below-named inventors (hereinafter referred to as Assignors) of inventions disclosed and claimed in the applications and issued patents identified below:

Application Number	Patent Number	Title	Country of Filing	Filing Date	issue Date
13/315,414	8,994,278	Grid Shifting System for a Lighting Circuit	U.S.	December 9, 2011	March 31, 2015
14/682,511	ne	Modular Coordinated Lighting System	u.s.	April 11, 2014	na
14/627,214	9,351,353	Coordinated Autonomous Network of Grid Powered Lighting Devices	U.S.	February 20, 2015	May 24, 2016
15/147,422	na	Coordinated Autonomous Network of Grid Powered Lighting Devices	U.S.	May 5, 2016	ne
15/486,129	na	Cloud Connected Lighting System	U.S.	February 3, 2016	na

VVHEREAS, WIRELESS ENVIRONMENT, LLC, a corporation of Ohio whose post office address is 600 Beta Drive, Suite 100, Mayfield Village, OH 44143 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to these inventions in all countries throughout the world, and in and to all applications for patents on these invention in all countries throughout the world, including any PCT International Applications and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to these inventions, the above-referenced applications and issued patents that disclose and claim these inventions, any PCT International Applications and all national stage applications based thereon that have or may be filed, any other applications for patents filed anywhere in the world that claim these inventions, and all divisions, and continuations of any such applications, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and We hereby authorize and request that any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment:

AND, WE covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting these invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to these inventions in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

Page 1 of 2

PATENT

REEL: 044680 FRAME: 0022

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket Nos. 11680.0010; 11680.0020

ASSIGNOR (Inventor)	
michael V -	<u>Kerker</u>
Signature  MECHAELV for	ECHCER
Print Name 	
Execution Date	
ASSIGNOR (Inventor)	
Signature DAUDB.	LEV 10G
Print Name 10/13/1-	
Execution Date	•
Assignee Name:	Wireless Environment UC
Signature:	Michael V Rach
Printed Name:	Michael V Recker
Corporate Title:	<u>CTP</u> .
Date:	10/13/17

Page 2 of 2

PATENT REEL: 044680 FRAME: 0023