# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5219427

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BUILDPULSE INC.	10/31/2018

### **RECEIVING PARTY DATA**

Name:	COPPERTREE ANALYTICS LTD.	
Street Address:	#100-5265 185A STREET	
City:	SURREY	
State/Country:	CANADA	
Postal Code:	V3S 7A4	

### **PROPERTY NUMBERS Total: 3**

Property Type	Number
Patent Number:	10001765
Application Number:	16006421
Application Number:	15498444

### CORRESPONDENCE DATA

Fax Number: (402)390-9005

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: 4023909500

Email: ip@koleyjessen.com

**Correspondent Name:** ROBERTA L. CHRISTENSEN

Address Line 1: 1125 S 103RD STREET

Address Line 2: SUITE 800

Address Line 4: OMAHA, NEBRASKA 68124

ATTORNEY DOCKET NUMBER:	19487-0006
NAME OF SUBMITTER:	ROBERTA L. CHRISTENSEN
SIGNATURE:	/rlc/
DATE SIGNED:	11/02/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 4**

source=K-02. Assignment of Patents#page1.tif source=K-02. Assignment of Patents#page2.tif

> **PATENT** REEL: 047392 FRAME: 0341

505172659

source=K-02. Assignment of Patents#page3.tif source=K-02. Assignment of Patents#page4.tif

PATENT REEL: 047392 FRAME: 0342

## **ASSIGNMENT OF PATENTS**

THIS ASSIGNMENT is dated _	October 31	, 2018
BY:		

BUILDPULSE INC., a corporation incorporated under the laws of Delaware, having its registered office in the State of Delaware as 1675 South State Street, Ste B, City of Dover, County of Kent 19901

(the "Assignor")

#### **IN FAVOUR OF:**

COPPERTREE ANALYTICS LTD., a corporation incorporated under the laws of Delaware, having its registered office in the State of Delaware as 1675 South State Street, Ste B, City of Dover, County of Kent 19901

(the "Assignee")

IN CONSIDERATION OF the payment by the Assignee to the Assignor of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Assignee, the Assignor covenants and agrees as follows:

# ARTICLE 1 ASSIGNMENT

## 1.1 Assignment

The Assignor hereby sells, assigns, transfers, conveys and delivers unto the Assignee, absolutely, all of the Assignor's right, title and interest in the patents and patent applications set forth on Schedule "A" hereto (the "Patents"), including, without limitation, the right to sue third parties for all past, present and future infringement of the Patents and collect any ensuing damages.

## 1.2 Power of Attorney

The Assignor hereby constitutes and appoints any director or officer of the Assignee as the true and lawful attorney of the Assignor, for and in the name or otherwise on behalf of the Assignor, with full power of substitution, to do and execute all acts, deeds and assurances to give effect to the conveyance and assurance of the Patents unto the Assignee in the manner herein provided in accordance with the intent and meaning of this Assignment. Said power of attorney coupled with the Assignee's interest will not be revoked by the dissolution of the Assignor or otherwise be revocable.

PATENT REEL: 047392 FRAME: 0343

# ARTICLE 2 GENERAL PROVISIONS

### 2.1 Further Assurances

The Assignor covenants and agrees that, at any time and from time to time, the Assignor will, at the Assignee's expense and upon the request of the Assignee, do, execute, acknowledge and deliver, or cause to be done, executed, acknowledged and delivered, all such further acts, deeds, assignments, transfers, conveyances and assurances as may be reasonably required for the better carrying out and performance of all the terms of this Assignment.

## 2.2 Enurement

This Assignment will be binding upon and enure to the benefit of the Assignor and the Assignee and their respective successors and assigns.

## 2.3 Severability

If any covenant or other provision of this Assignment is invalid, illegal or incapable of being enforced by reason of any rule of law or public policy, then such covenant or other provision will be severed from and will not affect any other provision of this Assignment and this Assignment will be construed as if such invalid, illegal or unenforceable provision had never been contained in this Assignment. All other covenants and provisions of this Assignment will, nevertheless, remain in full force and effect and no covenant or provision will be deemed dependent upon any other covenant or provision unless so expressed herein.

# 2.4 Governing Law

This Assignment will be governed by and construed, interpreted and enforced in accordance with the laws of Delaware and the federal laws of the United States applicable therein (without reference to conflicts of laws principles).

## 2.5 Execution and Delivery

Delivery of an executed copy of this Assignment by electronic means, including by facsimile transmission or by electronic delivery in portable document format (".pdf"), will be equally effective as delivery of a manually executed copy hereof.

### THE BALANCE OF THIS PAGE IS INTENTIONALLY BLANK

PATENT REEL: 047392 FRAME: 0344 IN WITNESS WHEREOF, the Assignor have duly executed this Assignment as of the day and year first written above.

BUILDPULSE INC.

Per:	The same of the sa			minimum	
		 ***************************************	**		

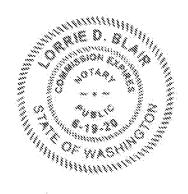
STATE OF WASHINGTON	
\$ de la	) ss
COUNTY OF King	)

On this 31 day of 12 2018, before me appeared 2016 David Kośnikto me personally known, who, being by me duly sworn, did say that he is the 160 of BUILDPULSE INC., a Delaware corporation, and that said instrument was signed on behalf of said corporation by authority of its board of directors, and said officer acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

Notary Public

My appointment expires: 6-19-20



# SCHEDULE "A" PATENTS

- United States Patent No. 10,001,765
- Issued: June 19, 2018
- Description: Advanced identification and classification of sensors and other points in a building automation system
- Inventors: Jason Burt and Brice Kosnik
- United States Patent Application No. 16/006,421
- Issued: N/A
- Description: ADVANCED IDENTIFICATION AND CLASSIFICATION OF SENSORS AND OTHER POINTS IN A BUILDING AUTOMATION SYSTEM
- Inventors: Jason Burt and Brice Kosnik
- United States Patent Application No. 15/498,444
- Issued: N/A
- Description: USING ESTIMATED SCHEDULES AND ANALYSIS OF ZONE TEMPERATURE TO CONTROL AIRFLOW
- Inventors: Jason Burt and Brice Kosnik

PATENT REEL: 047392 FRAME: 0346

**RECORDED: 11/02/2018**