## 505915124 02/13/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5961841 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BEN ERPELDING	01/31/2020
IAN DEMPSTER	01/31/2020

#### **RECEIVING PARTY DATA**

Name:	OPTIMUM ENERGY, LLC
Street Address:	411 FIRST AVENUE SOUTH
Internal Address:	SUITE 500
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98104

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15682320

## **CORRESPONDENCE DATA**

**Fax Number:** (206)682-6031

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.

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ATTORNEY DOCKET NUMBER: 720188.41501WO

NAME OF SUBMITTER: BOBBY SOLTANI

SIGNATURE: / Bobby Soltani /

DATE SIGNED: 02/13/2020

**Total Attachments: 4** 

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PATENT 505915124 REEL: 051928 FRAME: 0467

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PATENT REEL: 051928 FRAME: 0468

#### ASSIGNMENT

## WHEREAS, we,

Name	Address	
Ben Erpelding	4512 Shirley Ann Place, San Diego, CA 92116	and
Ian Dempster	4115 47th Avenue S., Seattle, WA 98118 °	

(hereinafter referred to as ASSIGNORS), having mailing addresses as listed above, are the joint inventors of an invention entitled "SYSTEMS AND METHODS FOR REDUCING ENERGY CONSUMPTION OF A CHILLED WATER DISTRIBUTION SYSTEM" as described and claimed in the specification for which an application was filed on August 21, 2018 with the U.S. Receiving Office of the PCT and assigned Application No. PCT/US2018/047225; and for which an application for United States letters patent was filed on August 21, 2017, and assigned Application No. 15/682,320;

## WHEREAS,

Corporation Name	Address
Optimum Energy, LLC	411 First Avenue South, Suite 500, Seattle, WA 98104

(hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at the address listed above, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and

PATENT REEL: 051928 FRAME: 0469 Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

	.W	(Assignor
Erpelding		
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	factory evidence to a set for the uses a set for the uses a set of the use and the set of the set o	factory evidence that Ben Erpelo y act for the uses and purposes n

1/31/2020			Duf -	(Assignor)
Date		Ian Dempster	(	
I certify tha	t I know or h	ave satisfactory evi	idence that Ian D	· empster signed this
instrument of his/her own	free will, as a	voluntary act for the	e uses and purpos	ses mentioned in the
instrument.				
Date1/31/2020			attle, Washington	
Réno Davis	Ç	Len	(City, X) lite or Co (T) WWW	untry)

Optimum Energy, LLC

(Assignee)

(Signallary Signature)

(Assignee Signatory Name, Title)

Docket No.:720188:41501WO | 7114984\_1

Date

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**RECORDED: 02/13/2020**