

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT3713163

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST RECORDED AT REEL/FRAME 033861/0536

**CONVEYING PARTY DATA**

Name	Execution Date
THE PRIVATEBANK AND TRUST COMPANY	01/22/2016

**RECEIVING PARTY DATA**

<b>Name:</b>	OPTERRA ENERGY SERVICES, INC.
<b>Street Address:</b>	8310 SOUTH VALLEY HIGHWAY, SUITE 300
<b>City:</b>	ENGLEWOOD
<b>State/Country:</b>	COLORADO
<b>Postal Code:</b>	80112

**PROPERTY NUMBERS Total: 17**

Property Type	Number
Patent Number:	6404075
Application Number:	13836253
Application Number:	13836376
Application Number:	13836479
Application Number:	12604947
Application Number:	12761030
Application Number:	12604973
Patent Number:	8584338
Application Number:	14055978
Application Number:	13112359
Application Number:	13368595
Application Number:	13368607
Patent Number:	8657991
Application Number:	13622579
Application Number:	13622751
Application Number:	13622877
Application Number:	14088040

**CORRESPONDENCE DATA**

Fax Number: (312)862-2200

**PATENT**

**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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<b>ATTORNEY DOCKET NUMBER:</b>	24685-1 RMP
<b>NAME OF SUBMITTER:</b>	RENEE M. PRESCAN
<b>SIGNATURE:</b>	/Renee M. Prescan/
<b>DATE SIGNED:</b>	01/27/2016

**Total Attachments: 4**

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**PATENT RELEASE AND REASSIGNMENT**

THIS PATENT RELEASE AND REASSIGNMENT is made as of January 22, 2016, by THE PRIVATEBANK AND TRUST COMPANY, as Administrative Agent (in such capacity, “**Secured Party**”), for the benefit of Grantor (as defined below). Capitalized terms used but not defined herein shall have the same meanings assigned to such terms in the Patent Security Agreement (as defined below) or, if not defined therein, in the Credit Agreement (as defined in the Patent Security Agreement).

WITNESSETH:

WHEREAS, OPTERRA ENERGY SERVICES, INC., a Delaware corporation (“**Grantor**”), and Secured Party are parties to that certain Patent Security Agreement dated as of August 29, 2014 (the “**Patent Security Agreement**”), pursuant to which the Grantor granted a security interest to Secured Party in the Patent Collateral, including the Patents set forth on Schedule 1 hereto, as security for the Secured Obligations owing by Grantor to Secured Party and the Lenders;

WHEREAS, the Patent Security Agreement was recorded by the Patent Division of the United States Patent and Trademark Office on October 1, 2014, at Reel 033861, Frame 0536;

WHEREAS, Grantor has requested that Secured Party release its security interest in the Patents set forth on Schedule 1 hereto and the Patent Collateral and terminate, cancel, release, and discharge any and all rights in the same.

NOW THEREFORE, for good and valuable consideration, receipt and sufficiency of which are hereby acknowledged:

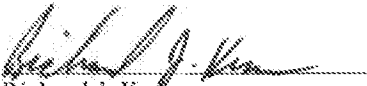
1. Secured Party hereby terminates the Patent Security Agreement and hereby terminates, cancels, releases and discharges its security interest in all of Grantor’s right, title and interest in and to the Patent Collateral, including the Patents set forth on Schedule 1 hereto.

2. This Patent Release and Reassignment is made under and governed by the laws of the State of Illinois applicable to contracts made and to be performed entirely within such State, without regard to conflicts of laws principles.

*[Signature Page Follows]*

IN WITNESS WHEREOF, Secured Party has caused this Patent Release and Reassignment to be executed as of the day and year first above written.

THE PRIVATEBANK AND TRUST COMPANY, as  
Administrative Agent

By:   
Name: Richard J. Kress  
Title: Managing Director

**SCHEDULE 1**

**PATENTS AND PATENT APPLICATIONS**

<b>Jurisdiction</b>	<b>Patent (or Patent Application) Title</b>	<b>Serial (or Application) No.</b>	<b>Issue (or Application) Date</b>	<b>Status</b>
US	Uninterruptible Power Generation System	6404075	June 11, 2002	Issued
US	Systems and Methods for Minimizing Energy Costs for a Power Consumption System That Has Access to Off-Grid Resources	13/836253	March 15, 2013	Pending
PCT	Systems and Methods for Minimizing Energy Costs for a Power Consumption System That Has Access to Off-Grid Resources	Application No. PCT/US13/57260  Publication No. WO/2014/092821	August 28, 2013  June 19, 2014	Published
US	Systems and Methods for Regulating an Alternative Energy Source that is Decoupled from a Power Grid	13/836376	March 15, 2013	Pending
PCT	Systems and Methods for Regulating an Alternative Energy Source that is Decoupled from a Power Grid	Application No. PCT/US13/57273  Publication No. WO/2014/092823	August 28, 2013  June 19, 2014	Published
US	Systems and Methods for Improving Generator Efficiency in an Isolated Power Consumption System	13/836479	March 15, 2013	Pending
PCT	Systems and Methods for Improving Generator Efficiency in an Isolated Power Consumption System	Application No. PCT/US13/57267  Publication No. WO2104/092822	August 28, 2013  June 19, 2014	Published
US	Solar Canopy Support System	12/604947	October 23, 2009	Pending
US	Solar Canopy Support System	12/761030	April 15, 2010	Pending

US	Solar Canopy Connector System	12/604973	October 23, 2009	Pending
US	Solar Module Array Pre-Assembly Method	8584338 B2	November 19, 2013	Issued
US	Solar Module Array Pre-Assembly Method And Apparatus	14/088040	November 22, 2013	Pending
US	Solar Module Array Pre-Assembly Method And Apparatus	14/055978	October 17, 2013	Pending
US	Pallet Assembly For Transport Of Solar Module Array Pre-Assembly	13/112359	May 20, 2011	Pending
US	Edge Conveyor Belt Solar String Assembly Device	13/368595	February 8, 2012	Pending
US	Solar String Assembly Process	13/368607	February 8, 2012	Pending
US	Robotic Solar Panel String Assembly Process	8657991	February 25, 2014	Issued
US	Solar Canopy Assembly	13/622579	September 19, 2012	Pending
GCC	Solar Canopy Assembly	GC2012-22590	November 3, 2012	Pending
US	Bracing Assembly	13/622751	September 19, 2012	Pending
GCC	Bracing Assembly	GC2012-22589	November 3, 2012	Pending
US	Folding Solar Canopy Assembly	13/622877	September 19, 2012	Pending
GCC	Folding Solar Canopy Assembly	GC2012-22591	November 11, 2012	Pending

Schedule 1-2