# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
LALENDERS2018, INC.	02/01/2021

## **RECEIVING PARTY DATA**

Name:	ALTHEA ENERGY, LLC	
Street Address:	4 GEORGE STREET	
City:	CHARLESTON	
State/Country:	SOUTH CAROLINA	
Postal Code:	29401	

# **PROPERTY NUMBERS Total: 2**

Property Type	Number	
Application Number:	17668359	
Application Number:	16341766	

#### CORRESPONDENCE DATA

Fax Number: (877)769-7945

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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Correspondent Name: FISH & RICHARDSON P.C.

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ATTORNEY DOCKET NUMBER:	53826-0003002
NAME OF SUBMITTER:	CANDICE R. ROCKETT
SIGNATURE:	/Candice R. Rockett/
DATE SIGNED:	06/29/2022

## **Total Attachments: 4**

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PATENT 507360329

REEL: 060349 FRAME: 0867

#### PATENT ASSIGNMENT

WHEREAS, LALENDERS2018, Inc. (hereafter "Assignor"), a Delaware corporation having an address of 12087 Kate Drive, Los Altos Hills, CA 94022-5146, is the owner of the patents and patent applications set forth on Exhibit A hereto and the invention described and claimed therein (hereafter the "Patents"); and

WHEREAS, Althea Energy, LLC (hereafter "Assignee"), a Delaware limited liability company, having an address of 4 George Street, Charleston, South Carolina 29401, desires to acquire all right, title and interest in and to the Patent Property.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby irrevocably convey, sell, assign, transfer and set over to Assignee, and Assignee hereby accepts, all of Assignor's right, title, and interest in and to

## (a) the Patents;

- (b) any and all U.S. and foreign patent applications that claim, or could claim, priority to any of the Patents or patent applications on which any of the Patents are based;
- (c) any and all U.S. and foreign patent applications from which the Patents or patent applications on which any of the Patents are based claim, or could claim, priority from;
- (d) any and all issuances, provisionals, continuations, divisions, continuations-inpart, reissues, extensions, substitutions, renewals, certificates of reexamination and certificates of correction with respect to any of the foregoing (subparts (a), (b), (c) and (d) collectively, the "Patent Property");
- (e) the inventions disclosed in the Patent Property throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for the Patent Property in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said inventions and all rights to register the Patent Property in appropriate registries;
- (f) any and all rights of any kind whatsoever of Assignor accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world;
- (g) any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any and all of the foregoing; and
- (h) any and all claims and causes of action, with respect to any of the foregoing, whether accruing before, on and/or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, misappropriation, violation, misuse, breach or default, with the right but no obligation to sue for such Segal and equitable relief and to collect, or otherwise recover, any such damages, the same to be held and enjoyed by Assignee for its own use

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and benefit, and for the use and benefit of its successors, assigns, or legal representatives as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers and to perform such other lawful acts as Assignee, its successors and assigns may deem necessary to fully secure, maintain, perfect and enforce its rights, titles or interests as outlined herein.

Assignor, at the expense of Assignee, will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-impart, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said Patent Property in all countries.

Assignor and its respective duly authorized representative has caused this Patent Assignment to be executed on the date and in the capacity shown below.

LALENDERS2016, IIIC.		
By:	Peter H. Jewett	
Its:	President and CEO	
Signed	1: Peter Jenot	
Dated	1/29/2021	
Althea	a Energy, LLC	
By:	Bryan Sherbacow	
Its:	President and CEO	
Signe	d:	
Dated	:	

I ALENDED COOLS Inc.

and benefit, and for the use and benefit of its successors, assigns, or legal representatives as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers and to perform such other lawful acts as Assignee, its successors and assigns may deem necessary to fully secure, maintain, perfect and enforce its rights, titles or interests as outlined herein.

Assignor, at the expense of Assignee, will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-impart, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said Patent Property in all countries.

Assignor and its respective duly authorized representative has caused this Patent Assignment to be executed on the date and in the capacity shown below.

LALE	ENDERS2018, Inc.
By:	Peter H. Jewett
Its:	President and CEO
Signe	d:
Dated	s
Althe	a Energy, LLC
By:	Bryan Sherbacow
Its:	President and CEO
Signe	d: 3 /
Dated	: 2/1/2021

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# Exhibit A

Country	Filing	App No.	Reference	Title
Brazil	1/22/2019	112019001280-0	LALE01-00003BR	A LOW ENERGY PROCESS TO
				PRODUCE A HYDROPHOBIC OIL
				FROM BIOMASS PYROLYSIS
				LIQUIDS
Canada	3/21/2019	3036408	LALE01-00003CA	A LOW ENERGY PROCESS TO
				PRODUCE A HYDROPHOBIC OIL
				FROM BIOMASS PYROLYSIS
				LIQUIDS
European	3/1/2019	17749210.5	LALE01-00003EP	A LOW ENERGY PROCESS TO
Patent				PRODUCE A HYDROPHOBIC OIL
Office				FROM BIOMASS PYROLYSIS
				LIQUIDS
Malaysia	6/7/2019	PI 2019003041	LALE01-00003MA	A LOW ENERGY PROCESS TO
				PRODUCE A HYDROPHOBIC OIL
				FROM BIOMASS PYROLYSIS
				LIQUIDS
United	1/21/2019	16/319,469	LALE01-00003US	A LOW ENERGY PROCESS TO
States				PRODUCE A HYDROPHOBIC OIL
				FROM BIOMASS PYROLYSIS
				LIQUIDS
Argentina	6/23/2016	AR105107A1	LALE01-00005AR	DISAGGREGATION OF BIOMASS
				PYROLYSIS OIL
United	6/24/2015	1511106.5	LALE01-00005GB	DISAGGREGATION OF BIOMASS
Kingdom				PYROLYSIS OIL
United	4/12/2019	16/341,766	LALE01-00005US	DISAGGREGATION OF BIOMASS
States				PYROLYSIS OIL

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RECORDED: 08/29/2022

PATENT REEL: 060349 FRAME: 0871