## 502371414 06/04/2013

### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Karl STAHLKOPF	05/07/2013
Danielle A. FONG	05/13/2013
Stephen E. CRANE	05/13/2013
Edwin P. BERLIN Jr.	05/13/2013
AmirHossein Pourmousa ABKENAR	05/13/2013

#### **RECEIVING PARTY DATA**

Name:	LightSail Energy, Inc.
Street Address:	914 Heinz Avenue
City:	Berkeley
State/Country:	CALIFORNIA
Postal Code:	94710

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13010683

## **CORRESPONDENCE DATA**

**Fax Number**: 4253483299

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 425-348-3500

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Correspondent Name: AMPACC LAW GROUP, PLLC

Address Line 1: 6100 219th St. SW

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Address Line 4: Mountlake Terrace, WASHINGTON 98043

ATTORNEY DOCKET NUMBER:	800KT-000290US
NAME OF SUBMITTER:	Steve Y. Cho
	PATENT

502371414 REEL: 030543 FRAME: 0400

OP \$40.00 13010683

Signature:	/Steve Y. Cho/	
Date:	06/04/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3 source=2013_05_28_ASSGMT_800KT-000290US#page1.tif source=2013_05_28_ASSGMT_800KT-000290US#page2.tif source=2013_05_28_ASSGMT_800KT-000290US#page3.tif		

PATENT REEL: 030543 FRAME: 0401

Attorney Docket No.: 800KT-000290US

# ASSIGNMENT OF PATENT APPLICATION

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

COMPRESSED AIR ENERGY STORAGE SYSTEM UTILIZING TWO-PHASE FLOW TO FACILITATE HEAT EXCHANGE

Filing Date: January 20, 2011

Application No.: 13/010,683

WHEREAS, LightSail Energy, Inc. of 914 Heinz Ave., Berkeley, CA 94710, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application including any corresponding foreign application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and any corresponding foreign application, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request AMPACC Law Group, PLLC, 6100 219<sup>th</sup> Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date:

5/13/13

Date:

Date:

Karl E. STAHLKOPF

Danielle A. FONC

Stephen E. CRANE

PATENT REEL: 030543 FRAME: 0402

Assignment	
Attorney Docket No.:	800KT-000290US
Page 2	

Date:  $\frac{5/13/13}{2013/5/13}$ 

AmirHossem POURMOUSA ABKENAR

Attorney Docket No.: 800KT-000290US

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

5/7/13 Date:	Kasi E. STAHLKOPF
Date:	Danielle A. FONG
Date:	Stephen E. CRANE

REEL: 030543 FRAME: 0404

**PATENT**