

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7688558

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID LADD	04/12/2022
ECKHARD GROLL	04/12/2022
RILEY BARTA	04/20/2022
DAVIDE ZIVIANI	04/12/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BECHTEL ENERGY TECHNOLOGIES & SOLUTIONS, INC.
<b>Street Address:</b>	3000 POST OAK BLVD
<b>City:</b>	HOUSTON
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77056
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	18078335
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(713)658-1921
<i>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.</i>	
<b>Phone:</b>	713-658-2323
<b>Email:</b>	aterrell@craincaton.com
<b>Correspondent Name:</b>	WILLIAM P. JENSEN / CRAIN CATON AND JAMES
<b>Address Line 1:</b>	1401 MCKINNEY STREET
<b>Address Line 2:</b>	SUITE 1700
<b>Address Line 4:</b>	HOUSTON, TEXAS 77010
<b>ATTORNEY DOCKET NUMBER:</b>	8643-781
<b>NAME OF SUBMITTER:</b>	WILLIAM P. JENSEN
<b>SIGNATURE:</b>	/William P. Jensen/
<b>DATE SIGNED:</b>	12/12/2022
<b>Total Attachments: 5</b>	
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**ASSIGNMENT**

WHEREAS, we, David Ladd, Eckhard Groll, Riley Barta and Davide Ziviani, are the inventors of "Systems and Methods for Implementing Ejector Refrigeration Cycles with Cascaded Evaporation Stages", for which application papers were submitted on April 6, 2022, and assigned serial number 17766,796; and

WHEREAS, **Bechtel Energy Technologies & Solutions, Inc.** ("Bechtel"), a Delaware corporation, has equitable and legal rights in and to this invention and desires to confirm such rights through this assignment (hereinafter "Assignment") and therefore, acquire all right, title and interest in and to said invention;

NOW THEREFORE, for valuable consideration received, we hereby sell, assign, and transfer to said **Bechtel**, its successors, assigns, designees and legal representatives, all right, title and interest in and to said invention in the United States and in all other countries throughout the world; including without limitation those in and to the above-named application and any continuation, substitute or division application thereof and the patent or patents which may be issued thereon in the United States and any re-issue of any such patent, and those in and to any application or patent or utility model in any and all such other countries of the world, and further including the right to file further applications in all countries throughout the world in the name of **Bechtel** or whomsoever that company may nominate, and to claim the priority of the above-named application or any other application permitted under the International Convention of Paris of 1883.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to **Bechtel**, its successors, assigns, designees or other legal representatives, as assignee of my entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

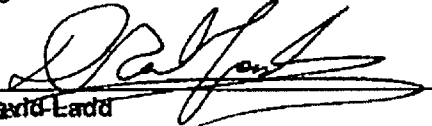
And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefore, to **Bechtel**, its successors, assigns, designees, or other legal representatives and that if **Bechtel**, its successors, assigns, designees or other legal representatives shall desire to file any divisional or continuation applications or to secure a reexamination or reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of **Bechtel**, its successors, designees or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to **Bechtel**, its successors, assigns, designees or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, designee, its successors, or other legal representatives.


And we hereby agree that we will upon request execute any instrument which **Bechtel**, or whomsoever that company may nominate, desires to carry this Assignment in effect, and perfect the title transferred hereby, or to prosecute any of the above-mentioned applications or any foreign application on this invention.

IN TESTIMONY WHEREOF, we have executed this Assignment next to our names below, which shall be effective as of April 6, 2022.

Signature:

  
\_\_\_\_\_  
David Ladd

April 12, 2022  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Eckhard Groll

April 12, 2022  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Riley Barta

\_\_\_\_\_  
Date

\_\_\_\_\_  
Davide Ziviani

\_\_\_\_\_  
Date

**Bechtel Energy Technologies & Solutions, Inc.**

\_\_\_\_\_  
By: \_\_\_\_\_

\_\_\_\_\_  
Date

Title: \_\_\_\_\_

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Signature:

\_\_\_\_\_  
David Ladd

\_\_\_\_\_  
Date

\_\_\_\_\_  
Eckhard Groll

\_\_\_\_\_  
Date

*Riley B. Barta*

\_\_\_\_\_  
Riley Barta

April 20<sup>th</sup>, 2022  
Date

\_\_\_\_\_  
Davide Ziviani

\_\_\_\_\_  
Date

**Bechtel Energy Technologies & Solutions, Inc.**

\_\_\_\_\_  
By: \_\_\_\_\_

\_\_\_\_\_  
Date

Title: \_\_\_\_\_

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Signature:

\_\_\_\_\_  
David Ladd



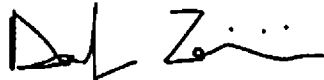
\_\_\_\_\_  
Eckhard Groll

\_\_\_\_\_  
Date

April 12, 2022

\_\_\_\_\_  
Date

\_\_\_\_\_  
Riley Barta



\_\_\_\_\_  
Davide Ziviani

\_\_\_\_\_  
Date

April 12, 2022

\_\_\_\_\_  
Date

**Bechtel Energy Technologies & Solutions, Inc.**

\_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

\_\_\_\_\_  
Date

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Signature:

David Ladd

          
Date

Eckhard Groll

          
Date


Riley Barta

          
Date

Davide Ziviani

          
Date

**Bechtel Energy Technologies & Solutions, Inc.**



By: Fajsal Mohrmand

12 APR 2022  
Date

Title: President