

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PAT165732

|   |                                     |
|---|-------------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                      |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                          |
| <b>CONVEYING PARTY DATA</b>   |                                     |
| <b>Name</b>   | <b>Execution Date</b>               |
| Bettergy Corp.  | 06/29/2022                          |
| <b>RECEIVING PARTY DATA</b>   |                                     |
| <b>Company Name:</b>  | Linova Energy LP                    |
| <b>Street Address:</b>  | 602 E Huntington Drive              |
| <b>City:</b>  | Monrovia                            |
| <b>State/Country:</b>   | CALIFORNIA                          |
| <b>Postal Code:</b>   | 91016                               |
| <b>PROPERTY NUMBERS Total: 2</b>  |                                     |
| <b>Property Type</b>  | <b>Number</b>                       |
| <b>Application Number:</b>  | 14454076                            |
| <b>PCT Number:</b>  | US1450150                           |
| <b>CORRESPONDENCE DATA</b>  |                                     |
| <b>Fax Number:</b>  | 6023826070                          |
| <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>   | 6023826000                          |
| <b>Email:</b>   | sschahn@swlaw.com                   |
| <b>Correspondent Name:</b>  | R. Lee Fraley                       |
| <b>Address Line 1:</b>  | Snell & Wilmer L.L.P.               |
| <b>Address Line 2:</b>  | One East Washington St., Suite 2700 |
| <b>Address Line 4:</b>  | Phoenix , ARIZONA 85004             |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 79671.00001                         |
| <b>NAME OF SUBMITTER:</b>   | Scott Schahn                        |
| <b>SIGNATURE:</b>   | Scott Schahn                        |
| <b>DATE SIGNED:</b>   | 03/01/2024                          |
| <b>Total Attachments: 3</b>   |                                     |
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| source=Final__Bettergy and Linova Energy LP - UC Patent Assignment#page2.tif  |                                     |
| source=Final__Bettergy and Linova Energy LP - UC Patent Assignment#page3.tif  |                                     |

**EXHIBIT B**

**PATENT ASSIGNMENT**

This Patent Assignment (“**Assignment**”) is made effective as of June 29, 2022 (the “**Effective Date**”), by Bettergy Corp., a New York corporation (“**Assignor**”) in favor of Linova Energy LP., a Delaware limited partnership (“**Assignee**”) pursuant to the terms of that certain Contribution Agreement (the “**Contribution Agreement**”) executed on June 29, 2022 between Assignor and Assignee. All capitalized terms used but not defined in this Assignment shall have the meanings set forth in the Agreement.

**WHEREAS**, pursuant to the Contribution Agreement, Assignor irrevocably contributed unto Assignee, its successors and assigns, the full and exclusive right, title and interest the patents and patent applications set forth in Schedule 1; and

**WHEREAS**, for the purposes of memorializing the contribution and assignment of such patents and patent applications from Assignor and Assignee, the parties are entering into this Assignment for the recordation thereof in the USPTO.

**NOW, THEREFORE**, in consideration of the mutual covenant and agreements hereafter set forth and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

1. Assignment. Assignor hereby irrevocably conveys, assigns and transfers to Assignee, and Assignee hereby accepts, all of Assignor’s right, title and interest: in and to the the patents and patent applications set forth in Schedule 1, including any continuation, divisional, continuation-in-part, reexamination and reissue patent applications and patents issuing therefrom, (collectively the “**Assigned Patents**”), and hereby authorizes and requests the Commissioner of Patents of the United States, and any other official of any applicable governmental authority, to issue any and all registrations from any and all applications for registration included in the Assigned Patents to and in the name of Assignee. Assignee shall have the right to record this Agreement with all applicable governmental authorities and registrars so as to perfect its ownership of the Assigned Patents.
2. Further Assurances. Assignor shall cooperate and provide, at Assignee’s cost, all reasonable assistance and execute any papers, if accurate, desired by Assignee, its successors, assigns and legal representatives, to preserve, acquire and/or perfect Assignee’s full protection and title in and to the Assigned Patents. If Assignee is unable for any reason, after reasonable effort, to secure Assignor’s signature on any document needed in connection with the actions specified above, Assignor hereby irrevocably designates and appoints Assignee and its duly authorized officers and agents as its agent and attorney in fact, which appointment is coupled with an interest, to act for and in its behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this paragraph with the same legal force and effect as if executed by Assignor.

[Signature Page to Intellectual Property Assignment]

3. Successors and Assigns; Governing Law. This Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns, and shall be governed by the laws of the United States and the State of Delaware (without giving effect to any choice or conflict of law provision or rule (whether of the State of Delaware or any other jurisdiction)).

IN WITNESS WHEREOF, this Assignment has been executed as of date first above written.

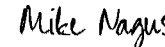
**Assignor:**

Bettergy Corp.,  
a New York corporation

By:   
Name: Lin-Feng Li  
Title: President

**Assignee:**

Linova Energy LP,  
a Delaware limited partnership

By:   
By: 47A91D6E1BCD491...  
Name: Mike Nagus  
Title: CEO

**Schedule 1**  
**Assigned Patents**

| <b>Title</b>  | <b>Country</b> | <b>Filing Type</b> | <b>App. No./ Filing Date</b>    | <b>Patent No./ Issue Date</b> |
|---|----------------|--------------------|---------------------------------|-------------------------------|
| INORGANIC MICROPOROUS ION EXCHANGE MEMBRANES FOR REDOX FLOW BATTERIES | U.S.           | Non-Prov.          | 14/454,076<br>08/07/2014        | 9911985<br>03/06/2018         |
| INORGANIC MICROPOROUS ION EXCHANGE MEMBRANES FOR REDOX FLOW BATTERIES | WO             | PCT                | PCT/US2014/050150<br>08/07/2014 |                               |
| INORGANIC MICROPOROUS ION EXCHANGE MEMBRANES FOR REDOX FLOW BATTERIES | China          | National Stage     | 201480055684.3<br>04/08/2016    |                               |