# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7714134

| THEODOSSIOU TO ALEXANDER PATRICK THEODOSSIOU previous | SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT                                                                                                                                                                                  |
|-------------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ASSIGNMENT.                                           |                  | Corrective Assignment to correct the INVENTOR'S NAME FROM ALEX THEODOSSIOU TO ALEXANDER PATRICK THEODOSSIOU previously recorded on Reel 055465 Frame 0183. Assignor(s) hereby confirms the ASSIGNMENT. |

#### **CONVEYING PARTY DATA**

| Name                          | Execution Date |
|-------------------------------|----------------|
| ALEXANDER PATRICK THEODOSSIOU | 10/20/2022     |

### **RECEIVING PARTY DATA**

| Name:           | ENERGY RECOVERY, INC. |
|-----------------|-----------------------|
| Street Address: | 1717 DOOLITTLE DRIVE  |
| City:           | SAN LEANDRO           |
| State/Country:  | CALIFORNIA            |
| Postal Code:    | 94577                 |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17190379 |

### **CORRESPONDENCE DATA**

Fax Number:

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.

**Phone:** 9735972500

Email:dhutton@lowenstein.comCorrespondent Name:LOWENSTEIN SANDLER LLPAddress Line 1:ONE LOWENSTEIN DRIVE

Address Line 2: PATENT DOCKET ADMINISTRATOR
Address Line 4: PATENT DOCKET ADMINISTRATOR
ROSELAND, NEW JERSEY 07068

| ATTORNEY DOCKET NUMBER: | 38708.97 (L0094) |
|-------------------------|------------------|
| NAME OF SUBMITTER:      | SAMUEL J. NOEL   |
| SIGNATURE:              | /Samuel J. Noel/ |
| DATE SIGNED:            | 12/27/2022       |

#### **Total Attachments: 8**

source=38708-97\_L0094\_Corrected\_Assignment\_Documents\_27DEC2022#page1.tif source=38708-97\_L0094\_Corrected\_Assignment\_Documents\_27DEC2022#page2.tif source=38708-97\_L0094\_Corrected\_Assignment\_Documents\_27DEC2022#page3.tif

PATENT 507666995 REEL: 062228 FRAME: 0715

source=38708-97\_L0094\_Corrected\_Assignment\_Documents\_27DEC2022#page4.tif source=38708-97\_L0094\_Corrected\_Assignment\_Documents\_27DEC2022#page5.tif source=38708-97\_L0094\_Corrected\_Assignment\_Documents\_27DEC2022#page6.tif source=38708-97\_L0094\_Corrected\_Assignment\_Documents\_27DEC2022#page7.tif source=38708-97\_L0094\_Corrected\_Assignment\_Documents\_27DEC2022#page8.tif

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7603911

| THEODOSSIOU TO ALEXANDER PATRICK THEODOSSIOU previous | SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT                                                                                                                                                                                  |
|-------------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ASSIGNMENT.                                           |                  | Corrective Assignment to correct the INVENTOR'S NAME FROM ALEX THEODOSSIOU TO ALEXANDER PATRICK THEODOSSIOU previously recorded on Reel 055465 Frame 0183. Assignor(s) hereby confirms the ASSIGNMENT. |

#### **CONVEYING PARTY DATA**

| Name                          | Execution Date |
|-------------------------------|----------------|
| ALEXANDER PATRICK THEODOSSIOU | 10/20/2022     |

### **RECEIVING PARTY DATA**

| Name:           | ENERGY RECOVERY, INC. |
|-----------------|-----------------------|
| Street Address: | 1717 DOOLITTLE DRIVE  |
| City:           | SAN LEANDRO           |
| State/Country:  | CALIFORNIA            |
| Postal Code:    | 94577                 |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17190379 |

### **CORRESPONDENCE DATA**

Fax Number:

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.

**Phone:** 9735972500

Email: dhutton@lowenstein.com
Correspondent Name: LOWENSTEIN SANDLER LLP

Address Line 1: PATENT DOCKET ADMINISTRATOR

Address Line 2: ONE LOWENSTEIN DRIVE

Address Line 4: ROSELAND, NEW JERSEY 07068

| ATTORNEY DOCKET NUMBER: | 38708.97 (L0094) |
|-------------------------|------------------|
| NAME OF SUBMITTER:      | SAMUEL J. NOEL   |
| SIGNATURE:              | /Samuel J. Noel/ |
| DATE SIGNED:            | 10/21/2022       |

### **Total Attachments: 5**

source=38708-97\_L0094\_Corrected\_Assignment\_Recordation\_Documents\_21OCT2022#page1.tif source=38708-97\_L0094\_Corrected\_Assignment\_Recordation\_Documents\_21OCT2022#page2.tif source=38708-97\_L0094\_Corrected\_Assignment\_Recordation\_Documents\_21OCT2022#page3.tif

506533361 03/02/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6580137

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| ALEX THEODOSSIOU | 02/26/2021     |

#### **RECEIVING PARTY DATA**

| Name:           | ENERGY RECOVERY, INC. |
|-----------------|-----------------------|
| Street Address: | 1717 DOOLITTLE DRIVE  |
| City:           | SAN LEANDRO           |
| State/Country:  | CALIFORNIA            |
| Postal Code:    | 94577                 |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17190379 |

# **CORRESPONDENCE DATA**

**Fax Number:** (973)597-2400

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.

Phone: 9735972500

Email: kjohnson@lowenstein.com

Correspondent Name: PATENT DOCKET ADMINISTRATOR

Address Line 1: LOWENSTEIN SANDLER LLP ONE LOWENSTEIN DRIVE

Address Line 4: ROSELAND, NEW JERSEY 07068

| ATTORNEY DOCKET NUMBER: | 38708.97 (L0094)                  |
|-------------------------|-----------------------------------|
| NAME OF SUBMITTER:      | SPENCER THEVENIN (REG. NO. 76644) |
| SIGNATURE:              | /Spencer Thevenin/                |
| DATE SIGNED:            | 03/02/2021                        |

# **Total Attachments: 2**

source=38708-0097\_L0094\_Assignment#page1.tif source=38708-0097\_L0094\_Assignment#page2.tif

| ASSIGNMENT OF PATENT APPLICATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Attomey Docket No.: 38708.97 (L0094)                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For good and valuable consideration, the receipt and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sufficiency of which is hereby                                                                                                                                                                                                                                                                                                                                                                                                                  |
| acknowledged, I/we, the undersigned, Alex Theodossiou                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ,                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| hereby sell, assign, and transfer to <u>Energy Recovery, Inc.</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | :                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| a corporation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | of <u>Delaware</u> ,                                                                                                                                                                                                                                                                                                                                                                                                                            |
| (Type of Assignee: e.g., corporation, company, partnership, university, et                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | tc.)                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| having a principal place of business at 1717 Doolittle Drive.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | San Leandro, California 94577,                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ("Assignee"), and its successors, assigns, and legal represe<br>for the United States and all foreign countries, in and to any<br>are disclosed in the application (provisional or non-provision<br>have a declaration executed by the undersigned prior hereto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | and all inventions or improvements that all) for the United States patent which may                                                                                                                                                                                                                                                                                                                                                             |
| MOTORIZED PRESSURE EXCHANGER WITH A I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LOW-PRESSURE CENTERBORE                                                                                                                                                                                                                                                                                                                                                                                                                         |
| said patent application also identified as follows (when know                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | m):                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| [I/we hereby authorize an attorney or agent for said a<br>number and filing date of said patent application who                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| United States Patent Application Number 17/190,379 f                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | iled March 2, 2021                                                                                                                                                                                                                                                                                                                                                                                                                              |
| and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications that have been or shall be filed in the Un of said inventions or improvements; and in and to all original certificates, and extensions, that have been or shall be issue countries on said inventions or improvements; and in and to of said United States application;                                                                                                                                                                                                                                         | ons, divisional applications, continuation<br>on-in-part applications, substitute<br>xaminations, extensions, and all other<br>ited States and all foreign countries on any<br>I patents, reissued patents, reexamination<br>ad in the United States and all foreign                                                                                                                                                                            |
| agree that said Assignee may apply for and receive a improvements in its own name; and that, when requested, we said Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design applications, applications, continued prosecution applications, continued applications, reissue applications, reexpatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; communications, and representatives all facts known to the undersign improvements and the history thereof; and generally assist supprovements and for vesting title to said inventions or improvements and for vesting title to said inventions or improvements. | without charge to, but at the expense of, atives, to carry out in good faith the intent te all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other ements; execute all rightful oaths, nicate to said Assignee, its successors, and relating to said inventions or said Assignee, its successors, assigns, or rotection for said inventions or |

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and

-1-

38708.97 (L0094)

legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

2/26/2021

Date

Alex Theodossiou

Assignment Document Return Address:

Patent Docket Administrator Lowenstein Sandler PC One Lowenstein Drive Roseland, New Jersey 07068

| ASSIGNMENT OF PATENT APPLICATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Attorney Docket No.: 38708.97 (L0094)                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| For good and valuable consideration, the receipt and sufficiency of which is hereby                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |
| acknowledged, I/we, the undersigned, <u>Alexander Patrick Theodossiou</u> ,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |
| hereby sell, assign, and transfer to <u>Energy Recovery, Inc.</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |
| a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, et                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | tc.) of <u>Delaware</u> ,                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
| having a principal place of business at 1717 Doolittle Drive,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | San Leandro, California 94577,                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |
| ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |
| MOTORIZED PRESSURE EXCHANGER WITH A I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LOW-PRESSURE CENTERBORE                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |
| said patent application also identified as follows (when know                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | vn):                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |
| [I/we hereby authorize an attorney or agent for said number and filing date of said patent application who                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | • • • • • • • • • • • • • • • • • • • •                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |
| United States Patent Application Number <u>17/190,379</u> f                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | filed <u>March 2, 2021</u> ,                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications that have been or shall be filed in the Un of said inventions or improvements; and in and to all original certificates, and extensions, that have been or shall be issue countries on said inventions or improvements; and in and to of said United States application;                                                                                                                                                                                                                                                                                   | ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other lited States and all foreign countries on any I patents, reissued patents, reexamination ed in the United States and all foreign                                                                                                                                                                                            |  |  |  |
| agree that said Assignee may apply for and receive a improvements in its own name; and that, when requested, we said Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; communications, and representatives all facts known to the undersign improvements and the history thereof; and generally assist suppresentatives in securing and maintaining proper patent proper improvements and for vesting title to said inventions or improvements, in said A | without charge to, but at the expense of, atives, to carry out in good faith the intent te all provisional applications, non- ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other ements; execute all rightful oaths, nicate to said Assignee, its successors, and relating to said inventions or rotection for said inventions or overments, and all applications for patents |  |  |  |

38708.97 (L0094)

legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

10/20/2022

Date

Alexander Patrick Theodossiou

<u>Assignment Document Return Address</u>:

Patent Docket Administrator Lowenstein Sandler PC One Lowenstein Drive Roseland, New Jersey 07068

38708.97 (L0094)

**RECORDED: 12/27/2022** 

**PATENT**