

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5935676

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ADAM ROTHSCHILD HOFFMAN	06/02/2017
FARSHAD GHASRIPOOR	06/02/2017
JEREMY GRANT MARTIN	06/02/2017
DAVID DELOYD ANDERSON	06/02/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ENERGY RECOVERY, INC.
<b>Street Address:</b>	1717 DOOLITTLE DRIVE
<b>City:</b>	SAN LEANDRO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94577
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16775767
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(281)970-4503
<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>	
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<b>Email:</b>	docket@fyiplaw.com, robinson@fyiplaw.com
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<b>ATTORNEY DOCKET NUMBER:</b>	ERII:0087-1
<b>NAME OF SUBMITTER:</b>	JASON D. GRIER
<b>SIGNATURE:</b>	/Jason D. Grier/
<b>DATE SIGNED:</b>	01/29/2020
<b>Total Attachments: 5</b>	
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## ASSIGNMENT

For valuable and sufficient consideration from **Energy Recovery, Inc.** (hereinafter referred to as "Assignee"), having its principal place of business at 1717 Doolittle Drive, San Leandro, California 94577, receipt of such consideration being hereby acknowledged, we,

**Adam Rothschild Hoffman** of **San Francisco, CA**  
**Farshad Ghasripoor** of **Berkeley, CA**  
**Jeremy Grant Martin** of **Oakland, CA**  
**David Deloyd Anderson** of **Castro Valley, CA**

hereby sell and assign and convey unto Assignee, its successors and assigns, our entire right, title and interest in and to the invention(s) made and conceived by us as described in the application(s) identified below:

Country	Application Number	Filing Date	Title
US	15/613,502	05-JUN-2017	Hydraulic Energy Transfer System with Filtering System
US	16/775,767	29-JAN-2020	Hydraulic Energy Transfer System with Filtering System

and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon the invention(s), and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which the patent or patents may be granted or issued.

We authorize and request that any attorney associated with **PTO Customer No. 118338** may insert additional information identifying the above application(s) after execution of this agreement.

We agree that any patent applications of any countries foreign to the United States which may be filed under any applicable international treaties and/or conventions based upon the invention(s) shall be filed in the name of Assignee with the right to claim priority to any earlier filed applications based upon the invention(s).

We hereby further agree that we shall, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

We hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

INVENTOR 1

Signature: [Signature] Date: 6/2/2017  
Adam Rothschild Hoffman

Witnessed by: [Signature] Date: 6/2/2017  
Signature

Rose Luo  
Printed Name of Witness

Witnessed by: [Signature] Date: 6/2/2017  
Signature

SUTAN RABDY LUOIHOPUKAM  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Adam Rothschild Hoffman Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Adam Rothschild Hoffman, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal \_\_\_\_\_  
(Notary Public)

INVENTOR 2

Signature: [Signature]  
Farshad Ghasriipoor

Date: 6/2/2017

Witnessed by: [Signature]  
Signature

Date: 6/2/17

Rose Luo  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 6/2/2017

Jian Chai  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Farshad Ghasriipoor Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Farshad Ghasriipoor, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal \_\_\_\_\_  
(Notary Public)

INVENTOR 3:


Signature:   
Jeremy Grant Martin

Date: 06/02/2017

Witnessed by:   
Signature

Date: 6/2/17

Rose Luo  
Printed Name of Witness

Witnessed by:   
Signature

Date: 6/2/2017

Jian Chai  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Jeremy Grant Martin

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Jeremy Grant Martin**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)

INVENTOR 4:

Signature: *David Deloyd Anderson*  
David Deloyd Anderson

Date: 6/2/2017

Witnessed by: *Rose Luo*  
Signature

Date: 6/2/2017

Rose Luo  
Printed Name of Witness

Witnessed by: *Tian Chai*  
Signature

Date: 6/2/2017

Tian Chai  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
David Deloyd Anderson Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **David Deloyd Anderson**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal \_\_\_\_\_  
(Notary Public)