502003367 07/26/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeremy Martin	07/02/2012
Shervin Nadershahi	04/25/2012
James Arluck	07/02/2012

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:	13450794

CORRESPONDENCE DATA

Fax Number: 6508123444

Email: jkarle@carrferrell.com, kkline@carrferrell.com,

patdocket@carrferrell.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Keith Kline
Address Line 1: Carr & Ferrell, LLP
Address Line 2: 120 Constitution Dr.

Address Line 4: Menlo Park, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER:	5785US
NAME OF SUBMITTER:	Keith Kline

Total Attachments: 3

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> PATENT REEL: 028648 FRAME: 0282

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

the undersigned, Jeremy Martin, Shervin Nadershahi, and James Arluck do hereby

sell, assign, and transfer to Energy Recovery, Inc., a corporation with offices at 1717

Doolittle Drive, San Leandro, CA 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 improvements which are disclosed in United

States patent application number 13/450,794 filed on April 19, 2012 and entitled:

"PRESSURE EXCHANGE NOISE REDUCTION"

and in and to said application and all utility, divisional, continuing, substitute, renewal,

reissue, and all other patent applications which have been or shall be filed in the United

States and all foreign countries on any of said improvements; and in and to all original

and reissued patents which have been or shall be issued in the United States and all

foreign countries on said improvements; and in and to all rights of priority resulting

from the filing of said United States patent application, and

Agree that said Assignee may apply for and receive patents for said improvements in

its own name; and that, when requested, without charge to, but at the expense of, said

Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this Assignment, the undersigned will execute all divisional,

continuing, substitute, renewal, reissue, and all other patent applications on any and all

said improvements; execute all rightful oaths, assignments, powers of attorney and

other papers; communicate to said Assignee, its successors, assigns, and representatives,

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all facts known to the undersigned relating to said improvements and the history

thereof, and generally do everything possible which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing and

maintaining proper patent protection for said improvements and for vesting title to said

improvements and all applications for patents and all patents on said improvements, in

said Assignee, its successors, assigns and 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.

I hereby authorize and request Carr & Ferrell LLP, to insert the filing date and

application number of this application upon allocation of this information by the United

States Patent and Trademark Office.

Date: $\frac{7/2}{\sqrt{2}}$

Name:

Name:

Shervin Nadershahi

Data.

1/2/12

Vame:

James Arluck

RECORDED: 07/26/2012

other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and 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.

I hereby authorize and request Carr & Ferrell *LLP*, to insert the filing date and application number of this application upon allocation of this information by the United States Patent and Trademark Office.

Date:	Name:
Date: 25 April 2012	Name:Shervin Nadershahi
Date:	Name:

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