

Medanich James  
Form SC 13G  
February 12, 2009

**Table of Contents**

**SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549  
SCHEDULE 13G  
(RULE 13d-102)  
INFORMATION TO BE INCLUDED IN STATEMENTS FILED  
PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS  
THERE TO FILED PURSUANT TO RULE 13d-2  
(Amendment No. \_\_\_\_)\*  
**Energy Recovery, Inc.**  
(Name of Issuer)  
Common Shares  
(Title of Class of Securities)  
29270J 10 0  
(CUSIP Number)  
December 31, 2008**

Date of Event which Requires Filing of This Statement

Check the appropriate box to designate the rule pursuant to which this schedule is filed:

RULE 13d-1(b)

RULE 13d-1(c)

RULE 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

**TABLE OF CONTENTS**

ITEM 1(a) NAME OF ISSUER

ITEM 1(b) ADDRESS OF ISSUER S PRINCIPAL EXECUTIVE OFFICES

ITEM 2(a) NAME OF PERSON FILING

ITEM 2(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE

ITEM 2(c) CITIZENSHIP

ITEM 2(d) TITLE OF CLASS OF SECURITIES

ITEM 2(e) CUSIP NUMBER

ITEM 3 IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b)

ITEM 4 OWNERSHIP

ITEM 5 OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

ITEM 6 OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

ITEM 7 IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED  
THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

ITEM 8 IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

ITEM 9 NOTICE OF DISSOLUTION OF GROUP

ITEM 10 CERTIFICATION

SIGNATURE

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**Table of Contents**

CUSIP No. 29270J 10 0 13G PAGE 2 OF 4 PAGES

**1** NAME OF REPORTING PERSON  
James Medanich

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

**2**  
(a)   
(b)

**3** SEC USE ONLY

**4** CITIZENSHIP OR PLACE OF ORGANIZATION  
United States of America

**5** SOLE VOTING POWER  
NUMBER OF 3,000,000

**6** SHARED VOTING POWER  
SHARES BENEFICIALLY OWNED BY 300,000

**7** SOLE DISPOSITIVE POWER  
EACH REPORTING PERSON 3,000,000

**8** SHARED DISPOSITIVE POWER  
WITH: 300,000

**9** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,300,000

**10** CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

o

**11** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

6.6%

**12** TYPE OF REPORTING PERSON

IN

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**Table of Contents**

CUSIP NO. 29270J 10 0

13G

PAGE 3 OF 4 PAGES

ITEM 1(a) NAME OF ISSUER:

Energy Recovery, Inc.

ITEM 1(b) ADDRESS OF ISSUER S PRINCIPAL EXECUTIVE OFFICES:

1908 Dolittle Drive, San Leandro, California 94577.

ITEM 2(a) NAME OF PERSON FILING:

James Medanich.

ITEM 2(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

5401 SE Scenic Ln. #201, Vancouver, WA 98661.

ITEM 2(c) CITIZENSHIP:

United States of America

ITEM 2(d) TITLE OF CLASS OF SECURITIES:

Common Shares

ITEM 2(e) CUSIP NUMBER:

29270J 10 0

ITEM 3 IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b) OR 13d-2(b), CHECK WHETHER THE PERSON

FILING IS A:

Not applicable.

ITEM 4 OWNERSHIP:

For James Medanich:

(a) Amount beneficially owned: 3,300,000

(b) Percent of class: 6.6%

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote: 3,000,000

(ii) shared power to vote or to direct the vote: 300,000

(iii) sole power to dispose or to direct the disposition: 3,000,000

(iv) shared power to dispose or to direct the disposition: 300,000

These shares consist of 3,000,000 shares held of record by Mr. Medanich, 130,000 shares held of record by Mr. Medanich and his wife, and 170,000 shares held of record by his wife. Mr. Medanich disclaims beneficial ownership of the 170,000 shares held by his wife, notwithstanding their inclusion for purposes of this Schedule 13G.

ITEM 5 OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

Not applicable.

ITEM 6 OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Not applicable.

ITEM 7 IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

Not applicable.

**Table of Contents**

CUSIP NO. 29270J 10 0

13G

PAGE 4 OF 4 PAGES

ITEM 8 IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

ITEM 9 NOTICE OF DISSOLUTION OF GROUP

Not applicable.

ITEM 10 CERTIFICATION

Not applicable.

**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 1, 2009

Signature: /s/ James Medanich

Name/Title: James Medanich, individually