Lorentzen Ole Peter Form SC 13G/A February 24, 2010

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 THERETO FILED PURSUANT TO RULE 13d-2 (Amendment No. 1)*

Energy Recovery, Inc.

(Name of Issuer) Common Shares (Title of Class of Securities) 29270J 10 0 (CUSIP Number) December 31, 2009

Date of Event which Requires Filing of This Statement

Check the appropriate box to designate the rule pursuant to which this schedule is filed: o RULE 13d-1(b)

o RULE 13d-1(c)

þ 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).

CUSIP NO	. 292	270J 1	0 0 1	13G	PAGE	2	OF	5	PAGES
1	NAME OF REPORTING PERSON Ludvig Lorentzen AS								
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o (b) o								
3	SEC USE ONLY								
4	CITIZENSHIP OR PLACE OF ORGANIZATION Norway								
NUMBE	R OF	5	SOLE VOTING POWER						
SHAR BENEFIC OWNEI	IALLY		/ER						
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2,473,038

10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
	0						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	4.93%						
12	TYPE OF REPORTING PERSON						
	СО						

CUSIP NC	. 29270J 10 0		0 0	13G	PAGE	3	OF	5	PAGES
1	NAME OF REPORTING PERSON Ole Peter Lorentzen								
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o (b) o								
3	SEC USE ONLY								
4	CITIZENSHIP OR PLACE OF ORGANIZATION Norway								
NUMBE	ER OF	5	SOLE VOTING POWE	R					
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2,473,038

10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
	0						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	4.93%						
12	TYPE OF REPORTING PERSON						
	IN						

29270J 10 0 CUSIP NO. 13G PAGE 4 OF 5 PAGES ITEM 1(a) NAME OF ISSUER: Energy Recovery, Inc. ITEM 1(b) ADDRESS OF ISSUER S PRINCIPAL EXECUTIVE OFFICES: 1717 Doolittle Drive, San Leandro, California 94577 ITEM 2(a) NAME OF PERSON FILING: Ludvig Lorentzen AS; Ole Peter Lorentzen. ITEM 2(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE: Haakon Vii s Gate 1, 0161, Oslo, Norway. ITEM 2(c) CITIZENSHIP: Norway 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 Ludvig Lorentzen AS: (a) Amount beneficially owned: 2,473,038 (b) Percent of class: 4.93% (c) Number of shares as to which such person has: (i) sole power to vote or to direct the vote: -0-(ii) shared power to vote or to direct the vote: 2,473,038 (iii) sole power to dispose or to direct the disposition: -0-(iv) shared power to dispose or to direct the disposition: 2,473,038 For Ole Peter Lorentzen: (a) Amount beneficially owned: 2,473,038 (b) Percent of class: 4.93% (c) Number of shares as to which such person has: (i) sole power to vote or to direct the vote: -0-(ii) shared power to vote or to direct the vote: 2,473,038 (iii) sole power to dispose or to direct the disposition: -0-(iv) shared power to dispose or to direct the disposition: 2,473,038 Ole Peter Lorentzen is the sole stockholder of Ludvig Lorentzen AS (formerly named Caprice AS). Caprice AS was included as a beneficial owner in the original Schedule 13G to which this amendment relates, and changed its name to Ludvig Lorentzen AS in late 2009.

The share and percentage data included in this amendment are as of the signature date set forth below.

29270J 10 0 CUSIP NO. 13G PAGE 5 OF 5 PAGES ITEM 5 OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS. If this statement is being filed to report the fact that as of the date hereof, the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following b. 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. 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 17, 2010

Ludvig Lorentzen AS

Signature: /s/ Ole Peter Lorentzen

Name/Title: Ole Peter Lorentzen, Chairman

Signature: /s/ Ole Peter Lorentzen

Name/Title: Ole Peter Lorentzen, individually

JOINT FILING AGREEMENT

We, the signatories of the statement on Schedule 13G to which this Agreement is attached, hereby agree that such statement is, and any amendments thereto filed by any of us will be, filed on behalf of each of us.

Date: February 17, 2010

Ludvig Lorentzen AS

Signature: /s/ Ole Peter Lorentzen

Name/Title: Ole Peter Lorentzen, Chairman

Signature: /s/ Ole Peter Lorentzen

Name/Title: Ole Peter Lorentzen, individually