FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <u>Hanstveit Arve</u>				2. Issuer Name and Ticker or Trading Symbol Energy Recovery, Inc. [ ERII ]									ionship of Reporting Per all applicable) Director		erson(	rson(s) to Issuer		
(Last)	(First	) (1	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/03/2009									Officer (give title below)			Other (specify below)	
C/O ENERGY RECOVERY, INC. 1908 DOOLITTLE DRIVE				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
(Street) SAN LEANDRO CA 94577													Form filed	d by More t	than C	ne Reportinç	g Person	
(City)	(State		<sup>Zip)</sup> 	-Deriv	ative	Securitie	es Acc	uired [	Disn	osed o	f or Be	enefic	ially Ow	ned				
Date					Saction ZA. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and			5. Amount Securities Beneficially Following F Transaction (Instr. 3 and	y Owned or In Reported (Inst		: Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Cod	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	e V	(A)	(D)	Date Exercisab		cpiration ate	Title		Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Option (Right to Buy)	\$7.31	04/03/2009		A		100,000		(1)	04	1/02/2019		ommon Stock 100,000		\$0.0000	100,000		D	

# **Explanation of Responses:**

 $1. \ All \ shares \ vest \ 1/4 th \ on \ the \ 1 \ year \ anniversary \ of \ the \ vesting \ commencement \ date \ of \ 04/03/2009 \ and \ 1/48 th \ monthly \ thereafter.$ 

#### Remarks:

Exhibit 24 - Power of Attorney

/s/Carolyn Bostick, attorney-in-04/06/2009 fact for Arve Hanstveit

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

#### POWER OF ATTORNEY

As an officer and/or director of Energy Recovery, Inc. (the "Company"), the undersigned is subject to the reporting requirements of Section 16 of the Securities Exchange Act of 1934, as amended.

By signing this document, the undersigned designates and appoints each of Deno Bokas, Carolyn F. Bostick, G.G. Pique and Thomas D.Willardson as the undersigned's true and lawful attorney-in-fact to:

- (1) prepare and execute Forms ID, 3, 4 and 5 including amendments to these Forms, for and on behalf the undersigned, in the undersigned's capacity as an officer and/or director of the Company;
- (2) prepare and execute any other forms or amendments to such forms as she or he determines, in his or her discretion, that are required or advisable to be filed under Section 16, as amended, and related rules and regulations, including any successor laws and regulations, as a consequence of the undersigned's status as a director or as a result of the undersigned's ownership, acquisition or disposition of securities of the Company; and
- (3) undertake all acts necessary in order to file and submit such forms to the U.S. Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorney-in-fact deems appropriate.

The undersigned hereby ratifies and confirms all acts that each of the attorneys-in-fact and agents do or cause to be done by virtue of this Power of Attorney. The undersigned acknowledges that the each of the attorneys-in-fact, in serving in such capacity at the undersigned's request, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms ID, 3, 4 and 5 or to report holdings of, and transactions in, securities issued by the Company, or until the undersigned revokes this Power of Attorney by delivering to the Company a signed revocation in writing to the Company and to each of the attorneys-in-fact.

IN WITNESS WHEREOF, I have caused this Power of Attorney to be executed as of this 22nd day of February, 2009.

/s/ Arve Hanstveit
Arve Hanstveit