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

Name and Address of Reporting Person      Hanstveit Arve					2. Issuer Name and Ticker or Trading Symbol Energy Recovery, Inc. [ ERII ]										tionship of R all applicab Director	leporting Person(s) to Issuer le) 10% Owner			/ner
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 09/16/2011										Officer (g below)	ive title		Other (s below)	pecify
C/O ENERGY RECOVERY, INC. 1717 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 LEAND (City)	RO CA	) (2												Form file	d by More	than C	ne Reportin	g Person	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					:h/Day/Year) Execu		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			rities Acquired (A) or ed Of (D) (Instr. 3, 4 and 5			5. Amount Securities Beneficially Following	y Owned or Ir Reported (Ins		lirect (I)	7. Nature of Indirect Beneficial Ownership
										v	Amount	ount (A) or (D)		Price	Transactio (Instr. 3 and				(Instr. 4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Co	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 (Instr. 3 and 4)			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)
				Co	de	v	(A)	(D)	Date Exercisal		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)			
Stock Option (Right to Buy)	\$2.61	09/16/2011			A		39,042		(1)	0	06/09/2021	Comm Stock		39,042	\$0	39,042		D	

## Explanation of Responses:

 $1. \ The \ shares \ will \ fully \ vest \ on \ the \ first \ anniversary \ of \ the \ vesting \ commencement \ date \ of \ June \ 10, \ 2011.$ 

/s/ Carolyn F. Bostick, attorney-infact for Arve Hanstveit 09/20/2011

\*\* Signature of Reporting Person Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).