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]										5. Relationship of Reporting Person(s) to (Check all applicable) X Director				/ner
(Last)	` ' ' '					3. Date of Earliest Transaction (Month/Day/Year) 08/15/2012									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	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) SAN LEAND (City)	RO CA		4577 Zip)												Form filed	d by More	than C	ne Reportin	g Person
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date					nsaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispose Code (Instr.			ties Acquir d Of (D) (In:			5. Amount Securities Beneficially Following I	ly Owned or In Reported (Inst		: Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	t (A) or (D)		Price	Transaction (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		3A. Deemed Execution Date 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)	\$2.49	08/15/2012			A		45,708		(1)	0	8/14/2022	Commo Stock		45,708	\$0	45,70	8	D	

Explanation of Responses:

1. The Shares will fully vest on the first anniversary of the vesting commencement date of June 5, 2012.

/s/ Deno Bokas, attorney-in-fact for Arve Hanstveit ** Signature of Reporting Person

08/16/2012

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.

^{*} 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).