FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-02							
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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 * Dyer Timothy Scott					2. Issuer Name and Ticker or Trading Symbol Energy Recovery, Inc. [ERII] 3. Date of Earliest Transaction (Month/Day/Year)								(Check	tionship of Reporting Perso all applicable) Director Officer (give title below) Chief Technolog		erson((s) to Issuer 10% Ov Other (s	
(Last) (First) (Middle) C/O ENERGY RECOVERY, INC.					09/16/2010								X			ology	below)	
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	ORO CA	9	4577										, x		•	•	ng Person ne Reportin	g Person
(City)	(State) (2	Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Trans Date (Month/					Saction 2A. Deemed Execution Date if any (Month/Day/Year)		n Date,	Transaction Dispose Code (Instr.			ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5)			5. Amount Securities Beneficially Following I Transaction	y Owned or Reported (In		: Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									v	Amount (A) or (D)		Price	(Instr. 3 and 4)				(111501.4)	
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/Year	Code	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)			9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	l c	Amount or Number of Shares		(Instr. 4)	Jil(9)		
Employee Stock Option (Right to Buy)	\$3.45	09/16/2010		А		80,000		(1)	09	9/15/2020	Commo Stock	n	80,000	\$0.0000	80,00	0	D	

Explanation of Responses:

1. One quarter (1/4) of the shares vest on the first anniversary of the vesting commencement date of September 16, 2010 and 1/48 vest each month thereafter.

/s/ Carolyn F. Bostick, attorney-infact for Timothy Scott Dyer 09/17/2010

** 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.