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 *  MAO ROBERT YU LANG				2. Issuer Name and Ticker or Trading Symbol Energy Recovery, Inc. [ ERII ]									tionship of F all applicab Director		erson	(s) to Issuer	vner		
(Last)	(First)	`	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/14/2017									Officer (g below)	ive title		Other (s	
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     Form filed by More than One Reporting Person							
(Street) SAN LEANDI (City)	RO CA (State)	94 (Zi	p)												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) i		2A. Deemed Execution Date, if any (Month/Day/Year)					ecurities Acquired (A) or posed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price	Transactio (Instr. 3 an				(Instr. 4)	
Common Stock 03/1					4/201	7	P 20,000 A		\$7.531(1)	142,	2,361		D						
	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)	ve Conversion Date (Instr. 3) or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable ar Expiration Date (Month/Day/Year)		te	7. Title and Amo Securities Unde Derivative Secu (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V		(A)	(D)			Expiration Date	Title		Amount or Number of Shares		Transaction(s) (Instr. 4)			

## **Explanation of Responses:**

1. This figure is the weighted average purchase price of multiple trades. The reporting person undertakes to provide to the SEC staff, ERI, or a shareholder of ERI full information about the number of shares purchased at each separate price upon request

/s/ Lemyrtle Finley Attorney-infact for Robert Y.L. Mao

03/14/2017

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.