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					Ene	Issuer Name and Ticker or Trading Symbol     Energy Recovery, Inc. [ ERII ]      Date of Earliest Transaction (Month/Day/Year)									onship of Reporting Person( all applicable) Director			10% Owner	
(Last)	(First)	•	iddle)	06/14/2011										Officer (g below)	ive title		Other (s below)	specify	
C/O ENERGY RECOVERY, INC. 1717 DOOLITTLE DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					,
(Street)	RO CA	94	577												Form file	d by More	than C	ne Reportin	g Person
(City)	(State)	(Zi <sub>l</sub>	p)																
		Та	ble I - No	n-Der	ivativ	e Se	curitie	s Acq	uired,	Dis	osed of,	or Bene	ficial	ly Ow	ned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				es Acquired (A) or Dispos tr. 3, 4 and 5)			5. Amount Securities Beneficiall Following Transactio	y Owned Reported	Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	•	(Instr. 3 and 4)				(111501.4)
Common Stock 06/14/					14/2011				S		7,361	A	\$2.6	6723 <sup>(1)</sup> 7,3		361			By The Mao Trust
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)				ransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc tion Day/\			Underly Security	ying y	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	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)		Date Exercis	ate Expiration xercisable Date		Title	or Num	ount nber shares		Transaction( (Instr. 4)			

## **Explanation of Responses:**

1. This figure is the weighted average sales price of multiple trades ranging from \$2.60 to \$2.70 per share. The reporting person undertakes to provide to the SEC Staff, ERI, or a shareholder of ERI full information about the number of shares sold at each separate price upon request.

> /s/ Carolyn Bostick, attorney-infact for Robert Yu Lang Mao

06/15/2011 \*\* 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.