FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

I	OMB APPROVAL										
l	OMB Number: 3235-02										
l	Estimated average burden										
l	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 Ad MAO ROE	- 1	2. Issuer Name and Ticker or Trading Symbol Energy Recovery, Inc. [ERII]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
I					3. Date of Earliest Transaction (Month/Day/Year) 02/01/2021								X	Officer (g below)	ve title Other (specify below) President and CEO		pecify	
1717 DOOLI (Street) SAN LEANI (City)	04577 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	ndividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			ities Acquire d Of (D) (Inst					Form	direct (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	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. Number of derivative Securities Beneficially Owned Following Reported		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	· v	(A)	(D)	Date Exercisabl		opiration	Title		Amount or Number of Shares		Transacti (Instr. 4)	ion(s)		
Employee Stock Option (Right to Buy)	\$13.96	02/01/2021		A		191,534		(1)	02.	2/01/2031	Common Stock		191,534	\$0	191,53	34	D	

Explanation of Responses:

1. This employee stock option was granted on February 1, 2021. 25% of the options will vest on the 1st anniversary of the grant date; thereafter, the remaining 75% vest 1/36th per month.

/s/ William Yeung, Attorney-in-Fact for Robert Yu Lang Mao

02/03/2021

** 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.