FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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* Foda Sherif					2. Issuer Name and Ticker or Trading Symbol Energy Recovery, Inc. [ERII] 3. Date of Earliest Transaction (Month/Day/Year)									all applicabl	10%		10% Ov	·
(Last)	(First)	,	/liddle)		09/14/2022									Officer (give title below)		Other (sp below)		specify
C/O ENERGY RECOVERY, INC. 1717 DOOLITTLE DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv					
(Street) SAN LEAND	reet) AN LEANDRO CA 94577													Form filed	d by More	than O	ne Reportin	g Person
(City)	(State) (Z	ľip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.			quired (A) (Instr. 3,		Beneficially Following		Form:	nership Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 09/14					4/2022		М		15,879		Α	\$8.485	25,498			D		
Common Stock 09/14				09/14/2	/14/2022			S		15,87	79	D	\$25.5(1)	9,6	9,619		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)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year) of vative	3A. Deemed Execution Date if any (Month/Day/Ye	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 Amour Securities Underly Derivative Securit 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	· v	(A)	(D)	Date Exercisat		Expiration Date	Title		Amount or Number of Shares	(Instr. 4)				
Stock Option (Right to Buy)	\$8.485	09/14/2022		М		15,879		(2)	C	06/14/2028		mmon tock	15,879	\$8.485	0		D	

Explanation of Responses:

1. This figure is the weighted average sales price of multiple trades ranging from \$25.50 to \$25.51 per share. The Reporting Person undertakes to provide the SEC Staff, Energy Recovery, Inc. or a shareholder of Energy Recovery, Inc. full information about the number of shares sold at each separate price upon request.

 $2.\ This\ stock\ option\ was\ granted\ on\ June\ 14,2018.\ All\ the\ options\ are\ fully\ vested\ and\ exercisable\ on\ June\ 13,2019.$

Remarks:

Exhibit 24

/s/ William Yeung, Attorney-infact for Sherif Foda

** Signature of Reporting Person

09/16/2022

Date

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.

 $^{^{\}star}$ 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).

POWER OF ATTORNEY

As an officer and/or director of Energy Recovery, Inc. (the "Company"), the undersigned is subject to the reporting requirements of Section 16 of the Securities Exchange Act of 1934, as amend By signing this document, the undersigned: (i) expressly revokes and leaves without effect any and all prior powers of attorney granted as an officer and/or a director of the Company for the (1) prepare and execute Forms ID, 3, 4, and 5 including amendments to these Forms, for and on behalf the undersigned, in the undersigned's capacity as an officer and/or director of the Compa (2) prepare and execute any other forms or amendments to such forms as he or she determines, in his or her discretion, that are required or advisable to be filed under Section 16, as amended (3) undertake all acts necessary in order to file and submit such forms to the U.S. Securities and Exchange Commission, any securities exchange or national association, the Company and such The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms ID, 3, 4, and 5 or to report holdings of, and transactions in, securitie IN WITNESS WHEREOF, I have caused this Power of Attorney to be executed as of this 11th day of June, 2021.

/s/ Sherif Foda -----Sherif Foda