UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported)	May 6, 2010	
	Energy Recovery, Inc.	
(E	xact name of registrant as specified in its charter)	
Delaware	001-34112	01-0616867
(State or other jurisdiction	(Commission	(I.R.S. Employer
of incorporation)	File Number)	Identification No.)
1717 Doolittle Dr., San	Leandro, CA	94577
(Address of principal exe	cutive offices)	(Zip Code)
Registrant's telephone number, including area code	510-483-7370	
	N/A	
(Former	name or former address, if changed since last report	rt.)
Check the appropriate box below if the Form 8-K filing is intended General Instruction A.2. below):	ded to simultaneously satisfy the filing obligation of	the registrant under any of the following provisions (see
$\hfill \square$ Written communications pursuant to Rule 425 under the Secu	rrities Act (17 CFR 230.425)	
$\hfill \square$ Soliciting material pursuant to Rule 14a-12 under the Exchange	ge Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))	

Item 2.02 Results of Operations and Financial Condition.

On May 6, 2010, Energy Recovery Inc. issued an earnings press release announcing its financial results for the quarter ended March 31, 2010. A copy of such press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference in its entirety.

The information, including the exhibit attached hereto, in this Current Report on Form 8-K shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as otherwise expressly stated in such filing.

Item 9.01 Financial Statements and Exhibits.

- (c) Exhibits
- 99.1 News Release dated May 6, 2010.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ENERGY RECOVERY, INC.

(Registrant)

Date: May 6, 2010 /s/ Thomas Willardson
Thomas Willardson

Thomas Willardson (Chief Financial Officer)

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Exhibit

Number <u>Description</u>

99.1 News Release Dated May 6, 2010.

Energy Recovery, Inc. Reports First Quarter 2010 Financial Results

First Quarter 2010 Highlights

• Net Revenues: \$12.6 million

• Gross Margin: 58%

Net Income: \$68,000 GAAP; \$717,000 non-GAAP
Earnings per Share: \$0.00 GAAP; \$0.01 non-GAAP

• Adjusted EBITDA: \$2.3 million, or 18% of net revenue

SAN LEANDRO, Calif.—(BUSINESS WIRE).—May 6, 2010—Energy Recovery, Inc. (Nasdaq:ERII), a leader in the design and development of energy recovery devices for desalination, announced today the results of its first quarter ended March 31, 2010. In the first quarter of 2010, ERI achieved net revenue of \$12.6 million, equal to the net revenue for the same period last year and slightly above the Company's guidance range of \$11 to \$12 million. For the three months ended March 31, 2010, ERI reported net income on a generally accepted accounting principles (GAAP) basis of \$68,000, or \$0.00 per diluted share, and non-GAAP net income of \$717,000, or \$0.01 per share. For the same period last year, ERI reported GAAP net income of \$1.6 million, or \$0.03 per share.

"Our first quarter results were better than the guidance we provided due to better than expected sales from the OEM sector of our business," said G.G. Pique, President and CEO of Energy Recovery, Inc.

"This was our first full quarter with the consolidated results of Pump Engineering and we are pleased with the progress of the integration of the two companies. We have already submitted a significant number of joint sales proposals for our Pump Engineering high pressure pumps and our PX® devices."

Non-GAAP Financial Measures

In evaluating the operating performance of Energy Recovery's business, Energy Recovery management utilizes financial measures described in this press release that exclude certain non-cash charges and charges related to the purchase of Pump Engineering required by U.S. generally accepted accounting principles, or GAAP. Energy Recovery believes this additional information provides investors and management with additional insight into its underlying core operating performance.

For the calculation of Adjusted EBITDA, net income of \$68,000 was adjusted for depreciation and amortization expense of \$1.1 million, net interest expense of \$16,000, taxes of \$47,000, stock-based compensation expense of \$597,000 and a purchase accounting adjustment for sale of acquired inventory of \$422,000 for the first quarter of 2010.

In the guidance estimates below for the second quarter and full year 2010, net income and earnings are adjusted for the purchase accounting required under GAAP for the acquisition of Pump Engineering. For the full year, the estimates assume adjustments of a purchase accounting adjustment for sale of acquired inventory of \$870,000, \$2.6 million in amortization of intangibles, and offset by a tax benefit of approximately \$1.4 million based on the period's effective tax rate.

A reconciliation of Energy Recovery's non-GAAP financial measures for the first quarter 2010 to the most directly comparable GAAP measures can be found under the heading "Energy Recovery Non-GAAP Financial Reconciliation" below.

Outlook

ERI provides the following guidance on a GAAP basis for the second quarter of 2010 and the full year:

	Q2 2010	Fiscal Year 2010
Estimated Net Revenue	\$13 to \$15 million	\$55 to \$65 million
Estimated Net Income (Loss)	(\$0.6) to \$0.1 million	(\$1.5) to \$2.5 million
Estimated Earnings (Loss) Per Diluted Share	(\$0.01) to \$0.00	(\$0.03) to \$0.05
ERI provides the following non-GAAP guidance for the second quarter of 2010 and the full year:		
	Q2 2010	Fiscal Year 2010
Estimated Adjusted Net Income (Loss) (1)	\$0.1 to \$0.5 million	\$0.5 to \$4.5 million
Estimated Adjusted Earnings (Loss) Per Fully Diluted Share (2)	\$0.00 to \$0.01	\$0.01 to \$0.08
Estimated Adjusted EBITDA (3)	\$1.5 to \$2.5 million	\$6 to \$13 million

⁽¹⁾ Estimated Adjusted Net Income is defined as GAAP net income adjusted for the purchase accounting for the acquisition of Pump Engineering. The purchase accounting includes a purchase accounting adjustment for sale of acquired inventory, the amortization of intangible assets that were booked as a result of the acquisition, and the tax benefit generated as a result of the purchase accounting expense.

⁽²⁾ Estimated Adjusted Earnings per Fully Diluted Share is defined as Estimated Adjusted Net Income divided by the fully diluted shares.

⁽³⁾ Estimated Adjusted EBITDA is defined net income adjusted for interest expense (income), taxes, depreciation, amortization, stock-based compensation, and a purchase accounting adjustment for sale of acquired inventory.

Forward Looking Statements

This press release includes "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Such forward-looking statements include the statements, under the caption "Outlook", about ERI's estimated net revenue, GAAP and non-GAAP net income and earnings per fully diluted share and adjusted eBITDA, for the second quarter of 2010 and for the 2010 fiscal year. Because such forward-looking statements involve risks and uncertainties, the Company's actual results may differ materially from the predictions in those forward-looking statements. Factors that could cause actual results to differ materially include, but are not limited to, delays in, or cancellation of, the construction of desalination plants, the inability of our customers to obtain project financing, delays in governmental approvals, changes in end users' budgets for desalination plants or the timing of their purchasing decisions, our inability to integrate Pump Engineering's business into ERI's operations successfully, our ability to ship new products to meet scheduled delivery times; the world economic crisis and other risks detailed in the Company's filings with the Securities and Exchange Commission ("SEC"). All forward-looking statements are made as of today, and the Company assumes no obligation to update such statements. For more details relating to the risks and uncertainties that could cause actual results to differ materially from those anticipated in our forward-looking statements, please refer to the Company's SEC filings.

Conference Call to Discuss First Quarter 2010 Results

The conference call scheduled today at 1:30 p.m. PDT will be in a "listen-only" mode for all participants other than the investment professionals who regularly follow the Company. The toll-free phone number for the call is 1-888-549-7750 or +1-480-629-9866 and the access code is 4284835. Callers should dial in approximately 15 minutes prior to the scheduled start time. A telephonic replay will be available at 1-800-406-7325 or +1-303-590-3030, Access Code: 4284835, until Thursday, May 20, 2010. Investors may also access the live call or the replay over the internet at www.energyrecovery.com. The replay will be available approximately three hours after the live call concludes.

About ERI®

Energy Recovery, Inc. (NASDAQ:ERII) designs and develops energy recovery devices that help make desalination affordable by significantly reducing energy consumption. Energy Recovery technologies include the PX Pressure Exchanger® device for desalination and the Turbocharger hydraulic turbine energy recovery device and pump for desalination, gas and liquid processing applications. In total, Energy Recovery helps reduce CO₂ emissions by more than 4.7 million tons per year and produce 1.6 billion gallons of potable water per day. The company is headquartered in the San Francisco Bay Area with offices near Detroit and in key desalination centers worldwide, including Madrid, Shanghai and Dubai. For more information about Energy Recovery, Inc. please visit www.energyrecovery.com.

ENERGY RECOVERY, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME (in thousands, except per share data) (unaudited)

Three Months Ended March 31,

		March 31,		
	20	10		2009
Net revenue	\$	12,615	\$	12,646
Cost of revenue		5,257		4,573
Gross profit		7,358		8,073
Operating expenses:				
General and administrative		4,416		3,154
Sales and marketing		1,960		1,510
Research and development		828		804
Total operating expenses		7,204		5,468
Income from operations		154		2,605
Interest expense		(21)		(14)
Other non-operating expense, net		(18)		(88)
Income before provision for income taxes		115		2,503
Provision for income taxes		47		949
Net income	\$	68	\$	1,554
Earnings per share:		<u> </u>		
Basic	\$	0.00	\$	0.03
Diluted	\$	0.00	\$	0.03
Number of shares used in per share calculations:				
Basic		51,243		50,052
Diluted		53,652		52,580

ENERGY RECOVERY, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands, except share data and par value) (unaudited)

	M	March 31, 2010		December 31, 2009	
ASSETS					
Current assets:					
Cash and cash equivalents	\$	50,511	\$	59,115	
Restricted cash		5,183		5,271	
Accounts receivable, net of allowance for doubtful accounts of					
\$169 and \$196 at March 31, 2010 and December 31, 2009,					
respectively		15,561		12,683	
Unbilled receivables, current		6,155		5,544	
Inventories		12,695		10,359	
Deferred tax assets, net		1,467		1,466	
Prepaid expenses and other current assets		2,277		1,741	
Total current assets		93,849		96,179	
Restricted cash, non-current		5,521		5,555	
Property and equipment, net		20,855		16,958	
Goodwill		12,790		12,790	
Other intangible assets, net		10,303		10,987	
Deferred tax assets, non-current, net		447		447	
Other assets, non-current		52		53	
Total assets	\$	143,817	\$	142,969	
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities:					
Accounts payable	\$	3,005	\$	1,952	
Accrued expenses and other current liabilities		7,959		9,492	
Income taxes payable		49		350	
Accrued warranty reserve		708		605	
Deferred revenue		5,537		4,628	
Current portion of long-term debt		128		265	
Current portion of capital lease obligations		196		203	
Total current liabilities		17,582		17,495	
Long-term debt		181		246	
Capital lease obligations, non-current		325		369	
Other non-current liabilities		3,864		3,890	
Total liabilities		21,952	-	22,000	
Stockholders' equity:		·		· · · · · · · · · · · · · · · · · · ·	
Preferred stock, \$0.001 par value; 10,000,000 shares authorized; no shares issued or outstanding					
Common stock, \$0.001 par value; 200,000,000 shares authorized;		_		_	
51,311,892 and 51,215,653 shares issued and outstanding at		51		51	
March 31, 2010 and December 31, 2009, respectively		51		51	
Additional paid-in capital		109,397		108,626	
Notes receivable from stockholders		(36)		(90)	
Accumulated other comprehensive loss		(63)		(66)	
Retained earnings		12,516		12,448	
Total stockholders' equity	· ·	121,865		120,969	
Total liabilities and stockholders' equity	\$	143,817	\$	142,969	

Energy Recovery Non-GAAP Financial Reconciliation Q1 2010 (in thousands) Reconciliation of Adjusted Net Income Net Income \$68 Plus: Purchase Adjustment of Acquired Inventory 422 Amortization of purchased intangible assets 676 Income Tax Effect (1) (449) \$717 Adjusted Net Income (1) Represents the application of the period's effective tax rate to the non-GAAP adjustments to income before provision of income taxes. Q1 2010 (in thousands) Reconciliation of Estimated Adjusted EBITDA Net Income \$68 Plus:

16

47

443

683

597

422

\$2,276

CONTACT: Energy Recovery, Inc. Tom Willardson, 510-483-7370 Chief Financial Officer

Adjusted EBITDA

Net Interest

Depreciation of property and equipment

Purchase Adjustment of Acquired Inventory

Amortization of intangible assets

Stock-based Compensation

Taxes