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



Energy Recovery, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware

 $(State\ or\ Other\ Jurisdiction\ of\ Incorporation)$

001-34112

(Commission File Number)

01-0616867

(I.R.S. Employer Identification No.)

1717 Doolittle Dr., San Leandro, CA 94577 (Address of Principal Executive Offices) (Zip Code)

510-483-7370

(Registrant's telephone number, including area code)

Not applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

	Written communications pursuant to Rule 425 under the Secur 230.425)	rities Act (17 CFR	
	Soliciting material pursuant to Rule 14a-12 under the Exchan 12)	nge Act (17 CFR 240.14a-	
	Pre-commencement communications pursuant to Rule 14d-2(b $2(b)$)	b) under the Exchange Act (17 CFR 240.14d-	
	Pre-commencement communications pursuant to Rule 13e-4(e)	(c) under the Exchange Act (17 CFR 240.136	>-
Securi	ties registered pursuant to Section 12(b) of the Act:		
	Title of each class	Trading Symbol	Name of each exchange on which registered
	Common Stock, \$0.001 par value per share	ERII	The Nasdaq Stock Market LLC
Indica	•		The Nasdaq Stock Market LLC ies Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934.
	•		•
Emerg If an e	te by check mark whether the registrant is an emerging growth or sing growth company \Box	company as defined in Rule 405 of the Securit	•
Emerg If an e	te by check mark whether the registrant is an emerging growth or ing growth company merging growth company, indicate by check mark if the registra	company as defined in Rule 405 of the Securit	ies Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934.
Emerg If an e	te by check mark whether the registrant is an emerging growth or ing growth company merging growth company, indicate by check mark if the registra	company as defined in Rule 405 of the Securit	ies Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934.
Emerg If an e	te by check mark whether the registrant is an emerging growth or ing growth company merging growth company, indicate by check mark if the registra	company as defined in Rule 405 of the Securit	ies Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934.

Item 2.02 Results of Operations and Financial Condition

On October 29, 2020, Energy Recovery, Inc. issued an earnings press release announcing its financial results for the third quarter and nine months ended September 30, 2020. A copy of the 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 in this report (including Exhibit 99.1) is being furnished pursuant to Item 2.02 and shall not be deemed to be "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 to be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit Number	Description
99.1	Press release of Energy Recovery, Inc., dated October 29, 2020, to report its financial results for the third quarter and nine months ended September 30, 2020

SIGNATURE

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.

Date: October 29, 2020

Energy Recovery, Inc.

By: /s/ William Yeung

William Yeung Chief Legal Officer



Energy Recovery Reports Third Quarter Financial Results

San Leandro, Calif., October 29, 2020 - Energy Recovery Inc. (Nasdaq: ERII) ("Energy Recovery," "we," "our," or the "Company"), a leader in pressure energy technology for industrial fluid flows, today announced its financial results for the third quarter ended September 30, 2020.

Third Quarter 2020 Highlights:

- Product revenue of \$27.4 million, an all-time quarterly record and an increase of 26% year-overyear
- Product gross margin of 71.5%, a decrease of 360 basis points year-over-year and in-line with expectations for the
- Net income of \$5.4 million, or diluted earnings per share of \$0.10, an increase of \$0.01 year-overyear

Year-to-Date 2020 Highlights:

- Product revenue of \$65.7 million, an increase of 15% year-overyear
- Total revenue of \$92.6 million, an increase of 37% year-over-year, of which \$24.4 million is related to accelerated revenue recognition from the termination of the license agreement between the Company and Schlumberger
- Product gross margin of 69.5%, a decrease of 270 basis points year-over-year, of which 230 basis points are due to COVID-19 temporary reductions in manufacturing
- Net income of \$22.9 million, or diluted earnings per share of \$0.41, an increase of \$0.20 year-over-year in part related to accelerated revenue recognition from the termination of the license agreement between the Company and Schlumberger

"We surpassed our previous year's quarterly product revenue record by 26 percent this quarter, which is a testament to our singular focus on meeting customer demand while keeping our employees safe. We remain on pace to achieve 25 percent year-over-year revenue growth in our water division this year, and we are preparing for further growth in 2021 and beyond. The desalination industry remains robust despite global economic uncertainty because affordable desalination is critical to meet growing water demand for people around the world. We are proud of the impact our technology has in making desalination more energy efficient and sustainable and believe the time has come to introduce pressure exchanger technology to other industries where we can drive efficiency improvements," said Bob Mao, Chairman of the Board, President and Chief Executive Officer of Energy Recovery.

Mr. Mao continued, "Today we are advancing new products built on our pressure exchanger technology platform: the VorTeq, as well as incubation initiatives including a solution to improve the energy efficiency of wastewater treatment. We did not have an opportunity to go to a live well with the VorTeq last quarter, but we are ready to deploy and continue to pursue live well opportunities. While we remain confident in our ability to clear the hurdles that remain before full commercial deployment of the VorTeq, we have not lost sight of the need to produce results or stop investing. This same principle holds for all of our incubation initiatives, and I believe this disciplined approach will allow us to more rapidly achieve our profit and ROI objectives and deliver shareholder value."

COVID-19 Pandemic

The Company's production remained strong during the third quarter, with minimal impacts on production outputs due to the COVID-19 pandemic ("COVID-19"). COVID-19 has similarly had a limited effect on Energy Recovery's financials; however, the Company's gross margin for the nine months of 2020 was negatively affected due to reduced production output while its San Leandro facility was underutilized due to temporary suspension of manufacturing activities at the beginning of the COVID-19 pandemic. Enhanced safety measures for employees remain in effect today in the Company's facilities, including staggered shifts to ensure social distancing between workers, personal safety equipment for each worker, including masks and gloves, cleanings and disinfections between and during shifts, and, starting in July 2020, weekly COVID-19 testing of employees working on-site.

The Company successfully overcame challenges posed by COVID-19 to commission its Tracy, California production facility in July 2020, which further strengthens the Company's ability to fulfill its strong backlog of orders through the remainder of fiscal year 2020 and beyond.

Third Quarter 2020

Revenues

For the third quarter ended September 30, 2020, the Water segment generated total product revenue of \$27.4 million, an all-time quarterly record, and increase of \$5.7 million, or 26%, compared to \$21.8 million in the third quarter ended September 30, 2019. This increase was due primarily to higher Mega-Project Development ("MPD") shipments, offset by lower Original Equipment Manufacturer ("OEM") and Aftermarket ("AM") shipments.

For the third quarter ended September 30, 2020, there was no license and development revenue recognized as a result of the termination of the license agreement between the Company and Schlumberger.

Product Gross Margin

For the third quarter ended September 30, 2020, product gross margin was 71.5%, a decrease of 360 basis points from 75.1% in the third quarter ended September 30, 2019. The decrease in gross margin was due primarily to lower average selling prices due to higher MPD channel mix and costs related to reduced utilization of our manufacturing facilities related to COVID-19, partially offset by product mix.

Operating Expenses

For the third quarter ended September 30, 2020, operating expenses were \$13.5 million, a decrease of \$1.3 million, or (9%), compared to \$14.9 million for the third quarter ended September 30, 2019. This decrease was due primarily to lower Oil & Gas testing expenditures as we reduce VorTeq related testing activities, lower depreciation expense related to long-lived assets, and lower travel expenses, partially offset by higher personnel-related costs and other R&D costs to support our incubation initiatives.

COVID-19 did not have a material effect on operating expenditures during the three months ended September 30, 2020.

Bottom Line Summary

To summarize the Company's financial performance, on a quarterly basis, the Company reported a net income of \$5.4 million, or \$0.10 per diluted share for the third quarter ended September 30, 2020, compared to a net income of \$5.1 million, or \$0.09 per diluted share for the third quarter ended September 30, 2019.

Cash Flow Highlights

The Company finished the third quarter ended September 30, 2020 with cash and cash equivalents of \$80.1 million, and short-term and long-term investments of \$25.8 million, which represents a combined total of \$105.9 million.

Forward-Looking Statements

Certain matters discussed in this press release and on the conference call are "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, including the Company's belief that the Company will achieve 25 percent year-over-year revenue growth in its water division in 2020; that the Company will achieve further growth in 2021 and beyond; and that the Company will be able to clear the hurdles that remain before full commercial deployment of the VorTeq. These forward-looking statements are based on information currently available to us and on management's beliefs, assumptions, estimates, or projections and are not guarantees of future events or results. Potential risks and uncertainties include any other factors that may have been discussed herein regarding the risks and uncertainties of the Company's business, and the risks discussed under "Risk Factors" in the Company's Form 10-K filed with the U.S. Securities and Exchange Commission ("SEC") for the year ended December 31, 2019 as well as other reports filed by the Company with the SEC from time to time. Because such forward-looking statements involve risks and uncertainties, the Company's actual results may differ materially from the predictions in these forward-looking statements are made as of today, and the Company assumes no obligation to update such statements.

Conference Call to Discuss Third Quarter 2020 Financial Results

LIVE CONFERENCE CALL:

Thursday, October 29, 2020, 2:00 PM PDT / 5:00 PM EDT Listen-only, US / Canada Toll-Free: +1 (877) 709-8150 Listen-only, Local / International Toll: +1 (201) 689-8354

Access code: 13710080

CONFERENCE CALL REPLAY:

Expiration: Sunday, November 29, 2020 US / Canada Toll-Free: +1 (877) 660-6853 Local / International Toll: +1 (201) 612-7415

Access code: 13710080

Investors may also access the live call or the replay over the internet at ir.energyrecovery.com. The replay will be available approximately three hours after the live call concludes.

Disclosure Information

Energy Recovery uses the investor relations section on its website as means of complying with its disclosure obligations under Regulation FD. Accordingly, investors should monitor Energy Recovery's investor relations website in addition to following Energy Recovery's press releases, SEC filings, and public conference calls and webcasts.

About Energy Recovery Inc.

For more than 20 years, Energy Recovery, Inc. (NASDAQ: ERII) has created technologies that solve complex challenges in industrial fluid-flow markets. We design and manufacture solutions that reduce waste, improve operational efficiencies, and lower the production costs of clean water and oil and gas. What began as a game-changing invention for water desalination has grown into a global business delivering solutions that enable more affordable access to these critical resources. Headquartered in the San Francisco Bay Area, Energy Recovery has manufacturing, research and development facilities across California and Texas. In addition, our worldwide sales and technical service organization provides on-site support for our line of water solutions. For more information, please visit www.energyrecovery.com.

Contact

Investor Relations ir@energyrecovery.com (281) 962-8105

ENERGY RECOVERY, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

	September 2020	50 ,	December 31, 2019		
		(In thousan	ıds)		
ASSETS					
Current assets:					
Cash and cash equivalents	\$	80,149 \$	26,387		
Short-term investments	2	24,373	58,736		
Accounts receivable, net	1	1,055	12,979		
Inventories, net	1	0,662	10,317		
Prepaid expenses and other current assets		4,959	4,548		
Total current assets	13	1,198	112,967		
Long-term investments		1,418	15,419		
Deferred tax assets, non-current	1	1,454	16,897		
Property and equipment, net	2	20,535	18,843		
Operating lease, right of use asset	1	6,444	11,195		
Goodwill	1	2,790	12,790		
Other intangible assets, net		53	65		
Other assets, non-current		645	598		
Total assets	\$ 19	94,537 \$	188,774		
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities:					
Accounts payable	\$	1,951 \$	1,192		
Accrued expenses and other current liabilities		8,654	9,869		
Lease liabilities		1,209	1,023		
Contract liabilities		1,160	15,746		
Total current liabilities	1	2,974	27,830		
Lease liabilities, non-current	1	6,802	11,533		
Contract liabilities, non-current		104	13,120		
Other non-current liabilities		672	278		
Total liabilities		60,552	52,761		
Stockholders' equity:					
Common stock		61	61		
Additional paid-in capital	17	4,929	170,028		
Accumulated other comprehensive income (loss)		100	(37)		
Treasury stock	(3	0,486)	(30,486)		
Accumulated earnings (deficit)		9,381	(3,553)		
Total stockholders' equity	16	53,985	136,013		
Total liabilities and stockholders' equity	\$ 19	94,537 \$	188,774		

ENERGY RECOVERY, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited)

	Th	ree Months Er	ded Sept	I	Nine Months Ended September 30,					
		2020		2019		2020		2019		
			(4	In thousands, exc	ept per sl	hare data)				
Product revenue	\$	27,408	\$	21,752	\$	65,665	\$	57,050		
Product cost of revenue		7,816		5,425		20,049		15,843		
Product gross profit		19,592		16,327		45,616		41,207		
License and development revenue		_		3,098		26,895		10,391		
Operating expenses:										
General and administrative		6,271		5,711		18,751		16,790		
Sales and marketing		2,141		2,367		5,776		6,710		
Research and development		5,098		6,620		18,159		16,354		
Amortization of intangible assets		4		156		12		469		
Impairment of long-lived assets		_		_		2,332		_		
Total operating expenses		13,514		14,854		45,030		40,323		
Income from operations		6,078	4,571			27,481		11,275		
Other income (expense):										
Interest income		134		500		809		1,551		
Other non-operating expense, net		(29)		(5)		(59)		(77		
Total other income, net		105		495		750		1,474		
Income before income taxes		6,183		5,066		28,231		12,749		
Provision for (benefit from) income taxes		796		(83)		5,297		1,227		
Net income	\$	5,387	\$	5,149	\$	22,934	\$	11,522		
Earnings per share:										
Basic	\$	0.10	\$	0.09	\$	0.41	\$	0.21		
Diluted	\$	0.10	\$	0.09	\$	0.41	\$	0.21		
Number of shares used in per share calculations:										
Number of snares used in per snare calculations: Basic		55,692		54,975		55,573		54,594		
Diluted		56,471		56,384		56,443		55,971		
Diluica		30,4/1		30,384		30,443		33,9/1		

ENERGY RECOVERY, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

	N	Nine Months Ended September 30,					
		2020		2019			
		(In tho	usands)				
Cash flows from operating activities:							
Net income	\$	22,934	\$	11,522			
Adjustments to reconcile net income to cash provided by operating activities							
Stock-based compensation		3,672		4,425			
Depreciation and amortization		3,963		3,440			
Amortization (accretion) of premiums and discounts on investments		311		(37			
Deferred income taxes		5,443		1,198			
Provision for warranty claims		316		339			
Impairment of long-lived assets		2,332		_			
Other non-cash adjustments		_		197			
Changes in operating assets and liabilities:							
Accounts receivable, net		1,862		(10,617			
Contract assets		(747)		2,993			
Inventories, net		(506)		(1,885			
Prepaid and other assets		295		383			
Accounts payable		656		(94			
Accrued expenses and other liabilities		(2,561)		(1,264			
Income taxes		(18)		30			
Contract liabilities		(27,602)		(10,127			
Net cash provided by operating activities		10,350		503			
Cash flows from investing activities:							
Sales of marketable securities		10,573		3,535			
Maturities of marketable securities		50,467		70,040			
Purchases of marketable securities		(12,855)		(66,253			
Capital expenditures		(6,019)		(5,501			
Net cash provided by investing activities		42,166		1,821			
Cash flows from financing activities:							
Net proceeds from issuance of common stock		1,260		5,424			
Tax payment for employee shares withheld		(23)		(89			
Net cash provided by financing activities		1,237		5,335			
Effect of exchange rate differences on cash and cash equivalents		11		_			
Net change in cash, cash equivalents and restricted cash		53,764		7,659			
Cash, cash equivalents and restricted cash, beginning of year		26,488		22,138			
Cash, cash equivalents and restricted cash, end of period	\$	80,252	\$	29,797			

ENERGY RECOVERY, INC. SUPPLEMENTAL FINANCIAL INFORMATION

(Unaudited)

		T	hree N	Ionths Ende	l Septe	ember 30, 20	20	Three Months Ended September 30, 2019										
	Water Oil & Gas			C	Corporate Total				Water	О	il & Gas	Corporate			Total			
		(In thousands)																
Product revenue	\$	27,408	\$	_	\$	_	\$	27,408	\$	21,752	\$	_	\$	_	\$	21,752		
Product cost of revenue		7,816		_		_		7,816		5,425		_		_		5,425		
Product gross profit		19,592				_		19,592		16,327						16,327		
License and development revenue		_		_		_		_		_		3,098		_		3,098		
Operating expenses																		
General and administrative		606		439		5,226		6,271		359		431		4,921		5,711		
Sales and marketing		1,507		30		604		2,141		1,850		92		425		2,367		
Research and development		723		2,956		1,419		5,098		886		5,667		67		6,620		
Amortization of intangible assets		4		_		_		4		156		_		_		156		
Total operating expenses		2,840		3,425		7,249		13,514		3,251		6,190		5,413		14,854		
Operating income (loss)	\$	16,752	s	(3,425)	\$	(7,249)		6,078	\$	13,076	\$	(3,092)	\$	(5,413)		4,571		
Other income, net								105		-						495		
Income before income taxes							\$	6,183							\$	5,066		

		1	Nine M	lonths Ended	Septe	ember 30, 2020)	Nine Months Ended September 30, 2019									
	Water Oil & Gas				(Corporate	Total			Water	(Oil & Gas	(Corporate		Total	
								(In thou	thousands)								
Product revenue	\$	65,665	\$	_	\$	_	\$	65,665	\$	56,946	\$	104	\$	_	\$	57,050	
Product cost of revenue		20,049						20,049		15,655		188				15,843	
Product gross profit (loss)		45,616		_				45,616		41,291		(84)				41,207	
License and development revenue		_		26,895		_		26,895		_		10,391		_		10,391	
Operating expenses																	
General and administrative		1,467		1,601		15,683		18,751		1,456		1,207		14,127		16,790	
Sales and marketing		4,307		106		1,363		5,776		5,058		674		978		6,710	
Research and development		2,585		12,720		2,854		18,159		2,794		13,335		225		16,354	
Amortization of intangible assets		12		_		_		12		469		_		_		469	
Impairment of long-lived assets		_		2,332		_		2,332		_		_		_		_	
Total operating expenses		8,371		16,759		19,900		45,030		9,777		15,216		15,330		40,323	
Operating income (loss)	\$	37,245	\$	10,136	\$	(19,900)		27,481	\$	31,514	\$	(4,909)	\$	(15,330)		11,275	
Other income, net		•						750								1,474	
Income before income taxes							\$	28,231							\$	12,749	