

**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): August 1, 2018**

**ELECTRO SCIENTIFIC INDUSTRIES, INC.**

(Exact name of registrant as specified in its charter)

**OREGON**  
(State or other jurisdiction  
of incorporation)

**0-12853**  
(Commission  
File Number)

**93-0370304**  
(IRS Employer  
Identification No.)

**13900 NW Science Park Drive, Portland, Oregon**  
(Address of principal executive offices)

**97229**  
(Zip Code)

**Registrant's telephone number, including area code: (503) 641-4141**

**No Change**  
(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 Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange 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))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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**Item 2.02 Results of Operations and Financial Condition**

On August 1, 2018, Electro Scientific Industries, Inc. (the “Company”) announced its financial results for the first quarter of fiscal 2019. The Company’s press release announcing this event is attached hereto as Exhibit 99.1 and incorporated herein by reference.

**Item 9.01 Financial Statements and Exhibits**

(d) Exhibits

99.1 Press release dated August 1, 2018

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Exhibit Index

<u>Exhibit No.</u>	<u>Description</u>
99.1	<a href="#">Press release dated August 1, 2018</a>

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**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: August 1, 2018

**Electro Scientific Industries, Inc.**

By:           /s/ Allen Muhich          

Name: Allen Muhich

Title: Vice President, Chief Financial Officer and Corporate Secretary

# ESI Announces Strong First Quarter Fiscal 2019 Results

PORTLAND, Ore., Aug. 1, 2018 -- Electro Scientific Industries, Inc. (NASDAQ:ESIO), an innovator of laser-based manufacturing solutions for the microtechnology industry, today announced results for its fiscal 2019 first quarter ended June 30, 2018. Financial measures are provided on both a GAAP and a non-GAAP basis. Non-GAAP results exclude the impact of purchase accounting, equity compensation, restructuring, and other items shown in the non-GAAP reconciliation table below.

First quarter revenue was \$110.6 million, compared to \$72.7 million in the first quarter of last fiscal year. GAAP net income was \$31.1 million or \$0.87 per diluted share, compared to net income of \$2.9 million or \$0.08 per diluted share one year ago. On a non-GAAP basis net income was \$34.6 million or \$0.96 per diluted share, compared to net income of \$13.0 million or \$0.38 per share in the prior fiscal year's first quarter.

Michael Burger, ESI's president and CEO, stated, "The technology trends toward the need for precision laser processing and component test within the consumer electronics and automotive markets have enabled us to post a strong start to our fiscal year with 52% year on year revenue growth and excellent overall financial performance."

Total orders for the quarter were \$82.3 million, compared to \$76.6 million one year ago and \$111.8 million in the prior quarter. Burger continued, "We have seen a dramatic increase in demand for our MLCC testing tools as many MLCC producers have begun adding manufacturing and testing capacity that partially offset the expected cyclical softness in new demand for flexible circuit laser drills and resulted in an overall 7% year on year order growth."

GAAP gross margin was 48.1%, compared to 36.3% in the first quarter of last fiscal year. Operating expense was \$20.2 million, down from \$23.0 million last year. Operating income was \$33.0 million, or 30% of revenue, compared to income of \$3.5 million in last fiscal year's first quarter.

Non-GAAP gross margin was 48.3%, compared to 46.7% one year ago, primarily as a result of significantly higher revenues. Non-GAAP operating expense decreased year over year from \$20.3 million to \$18.7 million as a result of the completion of the Company's restructuring activities, and non-GAAP operating income was \$34.8 million or 31% of sales.

## Balance Sheet and Cash Flow

At quarter end, total cash, restricted cash and current investments increased to \$131.0 million. The company generated \$9.8 million of cash from operations during the quarter despite sequential increases in inventory and accounts receivable that resulted from the timing of customer shipments.

## Second Quarter 2019 Outlook

Based on current market and backlog conditions, revenues for fiscal 2019 second quarter are expected to be between \$80 and \$90 million. Non-GAAP earnings per diluted share is expected to be \$0.52 to \$0.62.

Burger concluded, "I'm pleased to see the same technology trends toward connected devices, automotive and 5G that led to strong demand for flex products have now resulted in increased demand for our MLCC test tools, strengthening our belief that overall company demand will remain above historical levels for the foreseeable future."

The company will hold a conference call today at 5:00 p.m. ET. The call will include a review of the financial results, operational performance and business outlook, followed by a question and answer session. The conference call can be accessed by calling 888-419-5570 (domestic participants) or 617-896-9871 (international participants). The conference ID number is 93200917. A live audio webcast can be accessed at [www.esi.com](http://www.esi.com).

## Discussion of Non-GAAP Financial Measures

In this press release, we have presented financial measures which have not been determined in accordance with generally accepted accounting principles (GAAP) and are therefore non-GAAP financial measures. Non-GAAP,

or adjusted, financial measures exclude the impact of purchase accounting, equity compensation, restructuring, and other items. We believe that this presentation of non-GAAP financial measures allows investors to assess the company's operating performance by comparing it to prior periods on a more consistent basis. We have included a reconciliation of various non-GAAP financial measures to those measures reported in accordance with GAAP. Because our calculation of non-GAAP financial measures may differ from similar measures used by other companies, investors should be careful when comparing our non-GAAP financial measures to those of other companies.

**About ESI**

ESI enables our customers to commercialize technology using precision laser processes. ESI's solutions produce the industry's highest quality and throughput, and target the lowest total cost of ownership. ESI is headquartered in Portland, Oregon, with global operations and subsidiaries in Asia, Europe and North America. More information is available at [www.esi.com](http://www.esi.com).

**Forward-Looking Statements**

The statements contained in this press release that are not statements of historical fact, including our expected financial results for the fiscal 2019 second quarter, our expectations regarding market and backlog conditions, anticipated technology trends, our belief that overall company demand will remain above historical levels for the foreseeable future, and other statements containing the words "believes", "expects", "anticipates," "continue," "will," "may," "should," and similar words, constitute forward-looking statements that are subject to a number of risks and uncertainties. These forward-looking statements are based on information available to us on the date of this release, and we undertake no obligation to update these forward-looking statements for any reason. Actual results may differ materially from those in the forward-looking statements. Risks and uncertainties that may affect the forward-looking statements include those described in our Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, as well as: the risk that anticipated growth opportunities may be smaller than anticipated or may not be realized; risks related to the relative strength and volatility of the electronics industry; the volatility associated with the industries we serve which includes the relative level of capacity and demand, and financial strength of the manufacturers; the risk that customer orders may be canceled or delayed, including as a result of any shipment delays; our ability to respond promptly to customer requirements; the risk, especially at heightened production levels, that we may not be able to ship products on the schedule required by customers, whether as a result of production delays, supply delays, or otherwise; our ability to develop, manufacture and successfully deliver new products and enhancements; the risk that customer acceptance of new or customized products may be delayed; the risk that large orders and related revenues may not be repeated; our ability to create and sustain intellectual property protection around our products; the risk that competing or alternative technologies could reduce demand for our products; the risk that we may not be successful in penetrating new or adjacent markets; the risk that our new products may not gain acceptance in the marketplace; the risk that new products may not be introduced to the market in the anticipated time frame or at all; foreign currency fluctuations; the risk that duties or tariffs could be imposed or increased on goods imported or exported by us; the risk of timing of shipments or increased costs related to licenses for goods exported by us; the risk that changes to policies regarding immigration and visits to the United States could negatively impact our ability to hire or retain and train qualified personnel or our ability to operate internationally on an integrated basis; our ability to utilize recorded deferred tax assets; taxes, interest or penalties resulting from tax audits; and changes in tax laws or the interpretation of such tax laws.

**Contact**

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*ESI Announces First Quarter Fiscal 2019 Results*



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**ELECTRO SCIENTIFIC INDUSTRIES, INC. AND SUBSIDIARIES**

**First Quarter Fiscal 2019 Results**  
**Condensed Consolidated Statements of Operations**  
(Unaudited)

(In thousands, except per share data)	Fiscal quarter ended		
	Jun 30, 2018	Mar 31, 2018	Jul 1, 2017
<b>Net sales:</b>			
Systems	\$ 96,857	\$ 103,522	\$ 62,093
Services	13,767	9,871	10,591
Total net sales	110,624	113,393	72,684
<b>Cost of sales:</b>			
Systems	50,094	53,247	41,426
Services	7,332	5,424	4,838
Total cost of sales	57,426	58,671	46,264
<b>Gross profit</b>	<b>53,198</b>	<b>54,722</b>	<b>26,420</b>
<b>Gross margin</b>	<b>48.1%</b>	<b>48.3%</b>	<b>36.3%</b>
<b>Operating expenses:</b>			
Selling, general and administrative	10,130	11,128	12,808
Research, development and engineering	10,059	9,038	8,934
Restructuring costs	—	(144)	1,211
Total operating expenses	20,189	20,022	22,953
<b>Operating income</b>	<b>33,009</b>	<b>34,700</b>	<b>3,467</b>
<b>Non-operating income (expense):</b>			
Interest and other income, net	452	(283)	(184)
Total non-operating income (loss)	452	(283)	(184)
<b>Income before income taxes</b>	<b>33,461</b>	<b>34,417</b>	<b>3,283</b>
<b>Provision for (benefit from) income taxes</b>	<b>2,318</b>	<b>(40,671)</b>	<b>381</b>
<b>Net income</b>	<b>\$ 31,143</b>	<b>\$ 75,088</b>	<b>\$ 2,902</b>
<b>Net income per share - basic</b>	<b>\$ 0.90</b>	<b>\$ 2.19</b>	<b>\$ 0.09</b>
<b>Net income per share - diluted</b>	<b>\$ 0.87</b>	<b>\$ 2.10</b>	<b>\$ 0.08</b>



**Electro Scientific Industries, Inc.**  
**First Quarter Fiscal 2019 Results**  
**Condensed Consolidated Balance Sheets**  
(Unaudited)

(In thousands)	Jun 30, 2018	Mar 31, 2018
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 74,854	\$ 76,792
Short-term investments	55,026	47,121
Trade receivables, net	80,525	63,044
Inventories	94,265	87,686
Shipped systems pending acceptance	1,937	4,734
Other current assets <sup>(1)</sup>	5,041	5,493
Total current assets	311,648	284,870
Non-current assets:		
Property, plant and equipment, net	22,870	22,025
Non-current deferred income taxes, net	43,637	43,518
Goodwill	2,626	2,626
Acquired intangible assets, net	4,812	5,169
Other assets <sup>(1)</sup>	11,110	14,780
Total assets	\$ 396,703	\$ 372,988
<b>Liabilities and shareholders' equity</b>		
Current liabilities:		
Accounts payable	\$ 32,616	\$ 37,354
Accrued liabilities	32,193	34,533
Deferred revenue	9,026	9,818
Total current liabilities	73,835	81,705
Non-current liabilities		
Long-term debt	12,659	12,766
Income taxes payable	2,345	1,901
Other liabilities	10,614	10,258
Total liabilities	99,453	106,630
Shareholders' equity:		
Preferred and common stock	211,766	210,995
Retained earnings	86,000	54,816
Accumulated other comprehensive (loss) income	(516)	547
Total shareholders' equity	297,250	266,358
Total liabilities and shareholders' equity	\$ 396,703	\$ 372,988
End of period shares outstanding	34,525	34,387

(1) On June 30, 2018, \$1.1 million of current restricted cash was included in Other current assets. Included in Other assets as of March 31, 2018, is long-term restricted cash of \$1.1 million.

**Electro Scientific Industries, Inc.**  
**Analysis of First Quarter Fiscal 2019 Results**  
(Unaudited)

(Dollars and shares in thousands)	Fiscal quarter ended				
	Jun 30, 2018	Mar 31, 2018	Dec 30, 2017	Oct 1, 2017	Jul 1, 2017
<b>Sales detail:</b>					
Printed Circuit Board	\$ 66,337	\$ 70,896	\$ 76,933	\$ 38,187	\$ 46,185
Component Test	9,405	8,401	6,504	7,007	7,448
Semiconductor	18,777	22,362	10,664	9,641	5,181
Industrial Machining	2,338	1,863	5,317	5,481	3,279
Service	13,767	9,871	11,422	10,651	10,591
<b>Net Sales</b>	<b>\$ 110,624</b>	<b>\$ 113,393</b>	<b>\$ 110,840</b>	<b>\$ 70,967</b>	<b>\$ 72,684</b>

As % of Net Sales	Fiscal quarter ended		
	Jun 30, 2018	Mar 31, 2018	Jul 1, 2017
<b>GAAP</b>			
Gross profit	48.1%	48.3%	36.3%
Selling, general and administrative expense	9%	10%	18%
Research, development and engineering expense	9%	8%	12%
Total operating expenses	18%	18%	32%
Operating income	30%	31%	5%
<b>Non-GAAP</b>			
Gross profit	48.3%	49.2%	46.7%
Net operating expenses	17%	17%	28%
Operating income	31%	33%	19%

GAAP - Effective tax rate %	6.9%	(118.2%)	11.6%
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<b>Weighted average shares outstanding</b>			
Basic	34,459	34,350	33,432
Diluted GAAP	35,924	35,830	34,321
Diluted Non-GAAP	35,924	35,830	34,321
End of period employees	634	615	607

<b>Reconciliation of Cash and Investments</b>	Fiscal quarter ended	
	Jun 30, 2018	Mar 31, 2018
Cash	\$ 25,808	\$ 58,817
Cash equivalents	49,046	17,975
Current restricted cash	1,097	—
Long-term restricted cash	—	1,093
<b>Cash, cash equivalents, and restricted cash at end of period</b>	<b>75,951</b>	<b>77,885</b>
Short-term investments	55,026	47,121
<b>Cash, restricted cash and current investments</b>	<b>\$ 130,977</b>	<b>\$ 125,006</b>

**Electro Scientific Industries, Inc.**  
**First Quarter Fiscal 2019 Results**  
**Reconciliation of GAAP to Non-GAAP Financial Measures**  
(Unaudited)

(In thousands, except per share data)	Fiscal quarter ended		
	Jun 30, 2018	Mar 31, 2018	Jul 1, 2017
<b>Gross profit per GAAP</b>	\$ 53,198	\$ 54,722	\$ 26,420
Purchase accounting	243	242	251
Equity compensation	106	69	67
Charges for other asset and inventory impairment	—	277	7,194
Charges from VAT audit	(97)	521	—
<b>Non-GAAP gross profit</b>	<b>\$ 53,450</b>	<b>\$ 55,831</b>	<b>\$ 33,932</b>
<b>Operating expenses per GAAP</b>	<b>\$ 20,189</b>	<b>\$ 20,022</b>	<b>\$ 22,953</b>
Purchase accounting	(114)	(114)	(219)
Equity compensation	(1,393)	(1,223)	(1,211)
Restructuring costs	—	144	(1,211)
<b>Non-GAAP operating expenses</b>	<b>\$ 18,682</b>	<b>\$ 18,829</b>	<b>\$ 20,312</b>
<b>Operating income per GAAP</b>	<b>\$ 33,009</b>	<b>\$ 34,700</b>	<b>\$ 3,467</b>
Non-GAAP adjustments to gross profit	252	1,109	7,512
Non-GAAP adjustments to operating expenses	1,507	1,193	2,641
<b>Non-GAAP operating income</b>	<b>\$ 34,768</b>	<b>\$ 37,002</b>	<b>\$ 13,620</b>
<b>Non-operating income (expense), net per GAAP</b>	<b>\$ 452</b>	<b>\$ (283)</b>	<b>\$ (184)</b>
(Income) expense, on charges from VAT audit, Gain on asset sale, net of other non-operating expense (income)	(49)	336	—
<b>Non-GAAP non-operating income (expense)</b>	<b>\$ 403</b>	<b>\$ 53</b>	<b>\$ (184)</b>
<b>Non-GAAP income before income taxes</b>	<b>\$ 35,171</b>	<b>\$ 37,055</b>	<b>\$ 13,436</b>
<b>Net income per GAAP</b>	<b>\$ 31,143</b>	<b>\$ 75,088</b>	<b>\$ 2,902</b>
Non-GAAP adjustments to gross profit	252	1,109	7,512
Non-GAAP adjustments to operating expenses	1,507	1,193	2,641
Non-GAAP adjustments to non-operating expense	(49)	336	—
Income tax effect of other non-GAAP adjustments	1,734	(41,225)	(24)
<b>Non-GAAP net income</b>	<b>\$ 34,587</b>	<b>\$ 36,501</b>	<b>\$ 13,031</b>
<b>Basic Non-GAAP net income per share</b>	<b>\$ 1.00</b>	<b>\$ 1.06</b>	<b>\$ 0.39</b>
<b>Diluted Non-GAAP net income per share</b>	<b>\$ 0.96</b>	<b>\$ 1.02</b>	<b>\$ 0.38</b>

**Electro Scientific Industries, Inc.**  
**First Quarter Fiscal 2019 Results**  
**Condensed Consolidated Statements of Cash Flows**  
(Unaudited)

<u>(In thousands)</u>	<b>Fiscal quarter ended</b>		
	<b>Jun 30, 2018</b>	<b>Mar 31, 2018</b>	<b>Jul 1, 2017</b>
Net income	\$ 31,143	\$ 75,088	\$ 2,902
Non-cash adjustments and changes in operating activities	(21,374)	(48,457)	4,529
Net cash provided by operating activities	9,769	26,631	7,431
Net cash (used in) investing activities	(9,916)	(10,993)	(4,789)
Net cash used in financing activities	(840)	(1,739)	(506)
Effect of exchange rate changes on cash	(947)	648	135
<b>NET CHANGE IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH</b>	<b>(1,934)</b>	<b>14,547</b>	<b>2,271</b>
<b>CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF PERIOD</b>	<b>77,885</b>	<b>63,338</b>	<b>57,732</b>
<b>CASH, CASH EQUIVALENTS, AND RESTRICTED CASH AT END OF PERIOD</b>	<b>\$ 75,951</b>	<b>\$ 77,885</b>	<b>\$ 60,003</b>

<b>Reconciliation of GAAP to Non-GAAP Financial Measures - Projected</b>	<b>Fiscal quarter ending September 29, 2018</b>
<b>Non-GAAP earnings per diluted share</b>	<b>0.52 - 0.62</b>
Purchase accounting	(0.02)
Equity compensation	(0.05)
Other items	(0.10)
<b>GAAP earnings per diluted share</b>	<b>0.35 - 0.45</b>

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