

ELECTRO SENSORS INC  
Form 10-Q  
August 11, 2015  
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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION

**Washington, DC 20549**

**Form 10-Q**

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

**For the quarterly period ended June 30, 2015**

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

**For the transition period from \_\_\_\_\_ to \_\_\_\_\_**

**Commission File Number 000-9587**

**ELECTRO-SENSORS, INC.**

(Exact name of registrant as specified in its charter)

**Minnesota**

(State or other jurisdiction of incorporation or organization)

**41-0943459**

(IRS Employer Identification No.)

6111 Blue Circle Drive  
Minnetonka, Minnesota 55343-9108

(Address of principal executive offices)

(952) 930-0100

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	Accelerated filer
Non-accelerated filer	(Do not check if a smaller reporting company) Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).  
Yes No

The number of shares outstanding of the registrant's common stock, \$0.10 par value, on August 10, 2015 was 3,395,521.



**ELECTRO-SENSORS, INC.**  
**Form 10-Q**  
**For the Periods Ended June 30, 2015**

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Table of Contents**PART I. FINANCIAL INFORMATION****Item 1. Financial Statements****ELECTRO-SENSORS, INC. AND SUBSIDIARIES****CONSOLIDATED BALANCE SHEETS**

(in thousands except share and per share amounts)

	<b>June 30,</b>	<b>December 31,</b>
	<b>2015</b>	<b>2014</b>
	<b>(unaudited)</b>	
<b>ASSETS</b>		
<b>Current assets</b>		
Cash and cash equivalents	\$ 2,359	\$ 1,190
Treasury bills	6,142	6,542
Available-for-sale securities	0	1,256
Trade receivables, less allowance for doubtful accounts of \$8 and \$10, respectively	1,008	738
Inventories	1,458	1,224
Other current assets	130	163
<b>Total current assets</b>	<b>11,097</b>	11,113
<b>Deferred income tax asset</b>	<b>91</b>	0
<b>Intangible assets, net</b>	<b>1,388</b>	1,505
<b>Property and equipment, net</b>	<b>1,101</b>	1,146
<b>Total assets</b>	<b>\$ 13,677</b>	\$ 13,764
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
<b>Current liabilities</b>		
Current maturities of note payable	\$ 390	\$ 381
Accounts payable	277	126
Accrued expenses	432	392
Accrued income tax	280	82

<b>Total current liabilities</b>	<b>1,379</b>	981
<b>Long-term liabilities</b>		
Note payable – long term	<b>0</b>	390
Contingent earn-out	<b>455</b>	472
Deferred income tax liability	<b>0</b>	391
<b>Total long-term liabilities</b>	<b>455</b>	1,253
<b>Commitments and contingencies</b>		
<b>Stockholders' equity</b>		
Common stock par value \$0.10 per share; authorized 10,000,000 shares; 3,395,521 shares issued and outstanding	<b>339</b>	339
Additional paid-in capital	<b>1,847</b>	1,816
Retained earnings	<b>9,690</b>	8,641
Accumulated other comprehensive income (loss) (unrealized gain (loss) on available-for-sale securities, net of income tax)	<b>(33 )</b>	734
<b>Total stockholders' equity</b>	<b>11,843</b>	11,530
<b>Total liabilities and stockholders' equity</b>	<b>\$ 13,677</b>	\$ 13,764

See accompanying notes to unaudited consolidated financial statements

Table of Contents**ELECTRO-SENSORS, INC. AND SUBSIDIARIES****CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**

(in thousands except share and per share amounts)

(unaudited)

	<b>Three Months Ended</b>		<b>Six Months Ended</b>	
	<b>June 30, 2015</b>	<b>2014</b>	<b>June 30, 2015</b>	<b>2014</b>
<b>Net sales</b>	<b>\$2,048</b>	\$1,760	<b>\$3,933</b>	\$3,462
<b>Cost of goods sold</b>	<b>922</b>	744	<b>1,745</b>	1,476
<b>Gross profit</b>	<b>1,126</b>	1,016	<b>2,188</b>	1,986
<b>Operating expenses</b>				
Selling and marketing	<b>411</b>	399	<b>818</b>	788
General and administrative	<b>399</b>	293	<b>805</b>	644
Research and development	<b>189</b>	216	<b>405</b>	381
<b>Total operating expenses</b>	<b>999</b>	908	<b>2,028</b>	1,813
<b>Operating income</b>	<b>127</b>	108	<b>160</b>	173
<b>Non-operating income (expense)</b>				
Interest expense	<b>(2)</b>	(5)	<b>(6)</b>	(7)
Gain on sale of available-for-sale securities	<b>634</b>	203	<b>1,449</b>	750
Interest income	<b>1</b>	1	<b>2</b>	2
Other income	<b>4</b>	4	<b>7</b>	8
<b>Total non-operating income, net</b>	<b>637</b>	203	<b>1,452</b>	753
<b>Income before income taxes</b>	<b>764</b>	311	<b>1,612</b>	926
<b>Income taxes</b>	<b>268</b>	109	<b>563</b>	324
<b>Net income</b>	<b>\$496</b>	\$202	<b>\$1,049</b>	\$602
<b>Other comprehensive loss</b>				
Change in unrealized value of available-for-sale securities, net of income tax	<b>63</b>	(157)	<b>132</b>	(209)
	<b>(394)</b>	(126)	<b>(899)</b>	(465)

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Reclassification of gains included in net income, net of income tax

**Other comprehensive loss** (331 ) (283 ) (767 ) (674 )

**Net comprehensive income (loss)** \$165 \$(81 ) \$282 \$(72 )

**Net income per share data:**

**Basic**

Net income per share \$0.15 \$0.06 \$0.31 \$0.18  
 Weighted average shares 3,395,521 3,395,521 3,395,521 3,395,512

**Diluted**

Net income per share \$0.14 \$0.05 \$0.29 \$0.16  
 Weighted average shares 3,653,021 3,658,957 3,653,021 3,650,572

See accompanying notes to unaudited consolidated financial statements



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(in thousands)

(unaudited)

	<b>Six Months Ended</b>	
	<b>June 30,</b>	
	<b>2015</b>	<b>2014</b>
<b>Cash flows from (used in) operating activities</b>		
<b>Net income</b>	<b>\$ 1,049</b>	<b>\$ 602</b>
Adjustments to reconcile net income to net cash from (used in) operating activities:		
Depreciation and amortization	177	67
Realized gain on sale of available-for-sale securities	(1,449 )	(750 )
Deferred income taxes	(11 )	(20 )
Stock-based compensation expense	31	36
Gain on contingent earn-out	(17 )	0
Other	(4 )	(1 )
Change in, net of acquisition:		
Trade receivables	(268 )	(71 )
Inventories	(234 )	(63 )
Other current assets	33	29
Accounts payable	151	102
Accrued expenses	40	62
Accrued income taxes	198	97
<b>Net cash from (used in) operating activities</b>	<b>(304 )</b>	<b>90</b>
<b>Cash flows from (used in) investing activities</b>		
Proceeds from sale of available-for-sale securities	1,467	759
Purchases of treasury bills	(5,641 )	(5,333 )
Proceeds from the maturity of treasury bills	6,043	4,228
Cash paid for acquisition	0	(400 )
Purchase of property and equipment	(15 )	(16 )
<b>Net cash from (used in) investing activities</b>	<b>1,854</b>	<b>(762 )</b>
<b>Cash flows from (used in) financing activities</b>		

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Proceeds from issuance of common stock	<b>0</b>	4
Payments on long-term debt	<b>(381 )</b>	0
<b>Net cash from (used in) financing activities</b>	<b>(381 )</b>	4
<b>Net increase (decrease) in cash and cash equivalents</b>	<b>1,169</b>	(668 )
Cash and cash equivalents, beginning	<b>1,190</b>	1,505
Cash and cash equivalents, ending	<b>\$ 2,359</b>	\$ 837
<b>Supplemental cash flow information</b>		
Cash paid for income taxes	<b>\$ 377</b>	\$ 252
Cash paid for interest	<b>\$ 19</b>	\$ 0
<b>Supplemental disclosures of non-cash investment and financing activities</b>		
Note payable issued to fund acquisition, net of discount	<b>\$ 0</b>	\$ 771
Contingent consideration liability recorded in connection with the acquisition	<b>\$ 0</b>	\$ 472

See accompanying notes to unaudited consolidated financial statements

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**ELECTRO-SENSORS, INC. AND SUBSIDIARIES**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**FOR THE PERIOD ENDED JUNE 30, 2015**

**(in thousands except share and per share amounts)**

(unaudited)

**Note 1. Basis of Presentation**

The accompanying unaudited consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information and with the instructions and regulations of the Securities and Exchange Commission to Form 10-Q. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America for complete financial statements.

This report should be read together with the Company's Annual Report on Form 10-K for the year ended December 31, 2014, including the audited financial statements and footnotes therein.

It is the opinion of management that the unaudited consolidated financial statements include all adjustments, consisting of normal recurring accruals, necessary to fairly state the financial position and results of operations as of June 30, 2015 and for the three and six-month periods then ended in accordance with accounting principles generally accepted in the United States of America. The results of interim periods may not be indicative of results to be expected for the year.

**Nature of Business**

The accompanying consolidated financial statements include the accounts of Electro-Sensors, Inc. and its wholly-owned subsidiaries, ESI Investment Company and Senstar Corporation. Senstar has no assets or operations. Intercompany accounts, transactions and earnings have been eliminated in consolidation. The consolidated entity is referred to as "the Company."

Electro-Sensors, Inc. manufactures and markets a complete line of monitoring and control systems for a variety of industrial machinery. The Company uses leading-edge technology to continuously improve its products and make them easier to use with the ultimate goal of manufacturing the industry-preferred product for every market served. These products are sold through an internal sales staff, manufacturer's representatives, and distributors to a wide variety of manufacturers and processors who use the products to monitor process machinery operations. The Company markets its products to a variety of industries located throughout the United States, Canada, Latin America, Europe, and Asia.

In addition, through its subsidiary ESI Investment Company, the Company periodically makes strategic investments in other businesses, primarily when the Company believes that these investments will facilitate development of technology complementary to the Company's products. Although the Company, through ESI Investment Company, invests in other businesses, the Company does not intend to become an investment company and intends to remain primarily an operating company. See Note 4 for additional information regarding the Company's investments. The Company's investments in securities are subject to normal market risks.

### **Revenue Recognition**

The Company recognizes revenue from the sale of its production monitoring equipment when persuasive evidence of an arrangement exists, the product has been picked up by common carrier, the fee is fixed and determinable and collection of the resulting receivable is reasonably assured. Product revenues are recognized upon shipment because the contracts do not include post-shipment obligations. The Company may offer discounts that are recorded at the time of sale. In addition to exchanges and warranty returns, customers have limited refund rights. Historically, returns have been minimal and immaterial to the consolidated financial statements and are generally recognized when the returned product is received by the Company. In some situations, the Company receives advance payments from its customers. The recognition of revenue associated with these advance payments is deferred until the product is shipped.

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**ELECTRO-SENSORS, INC. AND SUBSIDIARIES**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**FOR THE PERIOD ENDED JUNE 30, 2015**

**(in thousands except share and per share amounts)**

(unaudited)

**Available-for-Sale Securities**

The Company's investments consist of equity securities, primarily common stocks and government debt securities. The estimated fair value of publicly traded equity securities is based on quoted market prices or management's reasonable market price when quoted prices are not available, and therefore subject to the inherent risk of market fluctuations.

Management determines the appropriate classification of securities at the date individual investments are acquired, and evaluates the appropriateness of this classification at each balance sheet date.

Since the Company generally does not make investments in anticipation of short-term fluctuations in market prices, investments in equity securities and treasury bills are classified as available-for-sale. Available-for-sale securities with readily determinable values are stated at fair value, and unrealized holding gains and losses, net of the related deferred tax effect, are reported as a separate component of stockholders' equity.

Realized gains and losses on securities, including losses from declines in value of specific securities determined by management to be other-than-temporary, are included in the period realized. There were no other-than-temporary impairments in the six months ended June 30, 2015 and 2014.

**Fair Value Measurements**

The Company's policies incorporate the guidance for accounting for fair value measurements of financial assets and financial liabilities and for fair value measurements of nonfinancial items that are recognized or disclosed at fair value

in the consolidated financial statements on a recurring basis. These policies also incorporate the guidance for fair value measurement related to nonfinancial items that are recognized and disclosed at fair value in the consolidated financial statements on a nonrecurring basis. The guidance establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to measurements involving significant unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are as follows:

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date.

Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the asset or liability.

Level 3 inputs are unobservable inputs for the asset or liability.

The level in the fair value hierarchy within which a fair measurement in its entirety falls is based on the lowest level input that is significant to the fair value measurement in its entirety. The Company currently has no nonfinancial or financial items that are measured on a nonrecurring basis.

The carrying value of cash equivalents, available-for-sale securities, trade receivables, accounts payable, and other financial working capital items approximate fair value at June 30, 2015 and December 31, 2014 due to the short maturity nature of these instruments.

### **Stock-Based Compensation**

The Company uses the straight-line method to recognize compensation expense based on the estimated fair value on the date of grant over the requisite service period related to each award. The fair value of stock options is estimated using the Black-Sholes-Merton (“BSM”) option pricing model, which incorporates assumptions such as risk-free interest rate, expected volatility, expected dividend yield, and expected life of options.

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**ELECTRO-SENSORS, INC. AND SUBSIDIARIES**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**FOR THE PERIOD ENDED JUNE 30, 2015**

**(in thousands except share and per share amounts)**

(unaudited)

**Income Taxes**

Deferred income taxes are presented as assets or liabilities based on timing differences between financial reporting and tax reporting methods. The Company computes deferred income tax assets and liabilities, and reports differences that have future tax consequences using the currently enacted tax laws and rates that apply to the periods in which the Company expects these income tax assets and liabilities to affect taxable income. Income tax expense (benefit) is the current tax payable or refundable for the period plus or minus the net change in the deferred tax assets and liabilities, excluding the portion of the deferred liability allocated to other comprehensive income. Deferred tax assets are reduced by a valuation allowance to the extent that realization of the related deferred tax asset is not assured. No valuation allowance was deemed necessary at June 30, 2015 or December 31, 2014.

**Use of Estimates**

The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. Actual results could differ from those estimates. Significant estimates, including the underlying assumptions, consist of economic lives of long-lived assets, realizability of trade receivables, valuation of deferred tax assets/liabilities, inventories, investments, and contingent earn-out. It is at least reasonably possible that these estimates may change in the near term.

**Note 2. Business Combination**

On February 18, 2014, the Company acquired Harvest Engineering, Inc.'s wireless hazard monitoring technology system and Insta-Link product family, together with related technology and intellectual property rights, for a total

purchase price of \$1,643.

The fair value of the consideration transferred on the acquisition date consisted of the following:

Cash consideration	\$400
Note payable issued to seller (Note 8)	771
Contingent earn-out liability	472
Total consideration	\$1,643

The transaction was recorded as a business combination and the results of operations have been included in the consolidated statement of comprehensive income (loss) since the date of acquisition. Acquisition fees of approximately \$15 incurred in connection with the transaction were recorded in operating expenses for the six months ended June 30, 2014.

In connection with the acquisition, the Company is obligated to pay an earn-out of up to \$550, based on the level of revenues generated from the acquired products during the four calendar years following closing. The Company currently has a contingent liability of \$455 representing the fair value estimate of the earn-out based upon the Company's projected likelihood of meeting the revenue targets.

The following table summarizes the estimated fair values of the assets acquired at the acquisition date:

In-process research and development	\$1,478
Noncompete agreement	120
Deferred service costs	45
Total assets acquired	\$1,643

The noncompete agreement is being amortized over a five-year period. The fair value of the noncompete agreement was estimated using a discounted cash flow model. The unobservable inputs are considered Level 3 inputs in the fair value hierarchy.



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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**FOR THE PERIOD ENDED JUNE 30, 2015**

(in thousands except share and per share amounts)

(unaudited)

**Note 3. Net Income Per Share**

Basic net income per share is computed by dividing net income by the weighted average number of common shares outstanding during the period. Diluted net income per share is computed by dividing net income by the weighted average number of common shares outstanding and common stock equivalents outstanding during the period.

## Note 4. Investments

The cost and estimated fair value of the Company's investments are as follows:

	<b>Cost</b>	<b>Gross unrealized gain</b>	<b>Gross unrealized loss</b>	<b>Fair value</b>
<b>June 30, 2015</b>				
Money Market	\$1,979	\$ 0	\$ 0	\$1,979
Commercial Paper	171	0	0	171
Treasury Bills	6,141	1	0	6,142
Equity Securities	54	0	(54 )	0
	8,345	1	(54 )	8,292
Less Cash Equivalents	2,150	0	0	2,150
<b>Total Investments, June 30, 2015</b>	<b>\$6,195</b>	<b>\$ 1</b>	<b>\$ (54 )</b>	<b>\$6,142</b>
<b>December 31, 2014</b>				
Money Market	\$510	\$ 0	\$ 0	\$510
Commercial Paper	345	0	0	345

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Treasury Bills	6,542	0	0	6,542
Equity Securities	72	1,238	(54 )	1,256
	7,469	1,238	(54 )	8,653
Less Cash Equivalents	855	0	0	855
<b>Total Investments, December 31, 2014</b>	<b>\$6,614</b>	<b>\$ 1,238</b>	<b>\$ (54 )</b>	<b>\$7,798</b>

At December 31, 2014, the Company's significant investment in equity securities was 122,649 shares of Rudolph Technologies, Inc. ("Rudolph"), accounted for under the available-for-sale method. As of December 31, 2014, the aggregate value of the Company's Rudolph shares as reported on the Nasdaq Stock Exchange (ticker symbol RTEC) was approximately \$1,254, with an approximate cost of \$16. During the three-month periods ended June 30, 2015 and 2014, the Company sold 49,066 and 18,240 shares, respectively, of Rudolph stock and realized gains of \$632 and \$203, respectively, in non-operating income. During the six-month periods ended June 30, 2015 and 2014, the Company sold 122,649 and 67,419 shares, respectively, of Rudolph stock and realized gains of \$1,447 and \$750, respectively, in non-operating income. As of June 30, 2015, the Company owned no shares of Rudolph stock.

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(unaudited)

**Note 5. Fair Value Measurements**

The following table provides information on those assets and liabilities measured at fair value on a recurring basis.

**June 30, 2015**

	Carrying amount in consolidated balance sheet	Fair Value	Fair Value Measurement Using		
			Level 1	Level 2	Level 3
<b>Assets:</b>					
Cash and cash equivalents					
Money market funds	\$ 1,979	\$1,979	\$1,979	\$ 0	\$0
Commercial paper	171	171	171	0	0
Treasury bills	6,142	6,142	6,142	0	0
Available-for-sale Equities					
Limited-marketable company	0	0	0	0	0
<b>Liabilities:</b>					
Contingent earn-out	455	455	0	0	455

**December 31, 2014**

Carrying  
amount

	<b>in consolidated balance sheet</b>	<b>Fair Value</b>	<b>Fair Value Measurement Using</b>		
			<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>
<b>Assets:</b>					
Cash and cash equivalents					
Money market funds	\$ 510	\$510	\$510	\$ 0	\$0
Commercial paper	345	345	345	0	0
Treasury bills	6,542	6,542	6,542	0	0
Available-for-sale					
Equities					
Small Cap Technology Sector	1,256	1,256	1,256	0	0
<b>Liabilities:</b>					
Contingent earn-out	472	472	0	0	472

The fair value of the money market funds, commercial paper and treasury bills is based on quoted market prices in an active market. Available-for-sale securities include equity securities, except for the limited-marketable company, that are traded in an active market. Closing stock prices are readily available from active markets and are used as being representative of fair value. The Company classifies these securities as level 1. There is an insignificant market for the limited-marketable company and the Company has determined the value based on financial and other factors, which are considered level 3 inputs in the fair value hierarchy. Management estimated the probability of meeting the revenue targets over the measurement period to determine the fair value of the contingent earn-out, which is considered a level 3 input in the fair value hierarchy.

The change in level 3 liabilities at fair value on a recurring basis is summarized as follows:

Balance at December 31, 2014	\$472
Charge to earnings	(17 )
Balance at June 30, 2015	\$455

The decrease in the contingent liability reflects the Company's expectation of moderately lower future contingent payments due to delays in releasing the product due to development and obtaining third-party certifications.

Table of Contents**ELECTRO-SENSORS, INC. AND SUBSIDIARIES****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****FOR THE PERIOD ENDED JUNE 30, 2015****(in thousands except share and per share amounts)****(unaudited)****Note 6. Inventories**

Inventories used in the determination of cost of goods sold are as follows:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
Raw Materials	<b>\$915</b>	\$ 729
Work In Process	<b>280</b>	263
Finished Goods	<b>263</b>	232
<b>Total Inventories</b>	<b>\$1,458</b>	\$ 1,224

**Note 7. Intangible Assets, net**

Intangible assets include the following:

	<b>Average Useful Lives</b>	<b>June 30, 2015</b>		<b>Net Carrying Amount</b>
		<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	
Noncompete	5 Years	\$120	\$ 34	\$ 86
Technology	7 Years	1,478	176	1,302
Intangible Assets		\$1,598	\$ 210	\$ 1,388

**December 31, 2014**

	<b>Average Useful Lives</b>	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>
Noncompete	5 Years	\$120	\$ 22	\$ 98
Technology	7 Years	1,478	71	1,407
Intangible Assets		\$1,598	\$ 93	\$ 1,505

Amortization expense for the six months ended June 30, 2015 and 2014 was \$117 and \$0, respectively.

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(unaudited)

**Note 8. Note Payable**

The note payable consists of the following:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
Note payable to seller	\$400	\$ 800
Payable in annual installments of principal of \$400, with a maturity date of February 2016. This note is non-interest bearing and unsecured.		
Less: Discount of note payable listed above	(10 )	(29 )
Net note payable	390	771
Less: Current maturities	390	381
Note Payable – Long Term	\$0	\$ 390

**Note 9. Stock-Based Compensation**

The Company records compensation expense for stock options based on the estimated fair value of the options on the date of grant using the BSM model. The Company uses historical data among other factors to estimate the expected price volatility, the expected option life and the expected forfeiture rate. The risk-free rate is based on the U.S. Treasury yield curve in effect at the time of grant for the estimated life of the option. The Company calculates expected volatility for stock options and awards using historical volatility because the Company believes the future volatility will approximate historical volatility. At June 30, 2015, the Company had two stock-based employee compensation plans.

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During the second quarter of 2014, the Company granted one director options to purchase 25,000 shares of common stock. The options were priced above fair market value and vested 20% on the grant date, with an additional 20% vesting on the first four anniversaries of the grant date. The options expire ten years from the date of grant.

The assumptions made in estimating the fair value of the options on the grant date based upon the BSM option-pricing model are as follows:

Dividend yield	0.00%
Expected volatility	44.11%
Risk free interest rate	2.02%
Expected life	6 years

During the six-month period ended June 30, 2015, there were no stock options granted. During the six-month periods ended June 30, 2015 and 2014, there were no stock options exercised.

As of June 30, 2015, there was approximately \$141 of unrecognized compensation expense. The Company expects to recognize this expense over the next three years. There was no intrinsic value in the options outstanding and exercisable as of June 30, 2015 because the option exercise prices were greater than the fair market value on that date.



Table of Contents**ELECTRO-SENSORS, INC. AND SUBSIDIARIES**

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**FOR THE PERIOD ENDED JUNE 30, 2015**

(in thousands except share and per share amounts)

(unaudited)

**Note 10. Segment Information**

The Company has two reportable operating segments: Production Monitoring and Investments. The Production Monitoring Division manufactures and markets a complete line of production monitoring equipment, in particular speed monitoring and motor control systems for industrial machinery. ESI Investment Company holds investments in marketable and non-marketable securities.

The accounting policies of the segments are the same as those described in Note 1 of the Notes to Consolidated Financial Statements included in the Company's Annual Report on Form 10-K for the year ended December 31, 2014. In evaluating segment performance, management focuses on sales and income before taxes. The Company has no inter-segment sales.

The following is financial information relating to the continuing operating segments:

	<b>Three Months Ended</b>		<b>Six Months Ended</b>	
	<b>June 30, 2015</b>	<b>2014</b>	<b>June 30, 2015</b>	<b>2014</b>
<b>External sales</b>				
Production monitoring	<b>\$2,048</b>	\$1,760	<b>\$3,933</b>	\$3,462
<b>Total</b>	<b>\$2,048</b>	\$1,760	<b>\$3,933</b>	\$3,462
<b>Net income before income taxes</b>				
Production monitoring	<b>\$129</b>	\$107	<b>\$161</b>	\$174
Investments	<b>635</b>	204	<b>1,451</b>	752
<b>Total</b>	<b>\$764</b>	\$311	<b>\$1,612</b>	\$926



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**Item 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations**

**FORWARD-LOOKING STATEMENTS**

This Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, including statements regarding our expectations, beliefs, intentions or strategies regarding the future. Forward-looking statements include, but are not limited to, statements relating to our marketing efforts or our efforts to accelerate growth; our business development activities; our efforts to maintain or reduce production costs; management’s intention that we not become an investment company; our expected use of cash on hand; our cash requirements; and the sufficiency of our cash flows. Any statement that is not based solely upon historical facts, including strategies for the future and the outcome of events that have not yet occurred, is considered a forward-looking statement.

All forward-looking statements in this document are based on information available to us as of the date of this Form 10Q, and we assume no obligation to update any of these forward-looking statements, other than as required by law. Our actual results could differ materially from those in projected or indicated in these forward-looking statements. The forward-looking statements we make in this Quarterly Report are subject to certain risks and uncertainties that could cause future results to differ materially from our recent results or those projected in the forward-looking statements, including the accuracy of management’s assumptions with respect to industry trends, fluctuations in industry conditions, the accuracy of management’s assumptions regarding expenses and our cash needs and those listed under the heading “Cautionary Statements” under “Item 1—Business,” in our Annual Report on Form 10-K for the year ended December 31, 2014.

**CRITICAL ACCOUNTING ESTIMATES**

The preparation of our financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make decisions based upon estimates, assumptions, and factors it considers relevant to the circumstances. These decisions include the selection of applicable accounting principles and the use of judgment in their application, and affect reported amounts and disclosures. Changes in economic conditions or other business circumstances may affect the outcomes of management’s estimates and assumptions. An in-depth description of our accounting estimates can be found in the interim financial statements included in this report and in our Annual Report on Form 10-K for the year ended December 31, 2014. No new estimates exist other than those discussed in our Annual Report.

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The following table contains selected financial information, for the periods indicated, from our consolidated statements of comprehensive income (loss) expressed as a percentage of net sales.

	<b>Three Months</b>		<b>Six Months</b>	
	<b>Ended June 30</b>		<b>Ended June 30</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Net sales	100.0%	100.0%	100.0%	100.0%
Cost of goods sold	45.0	42.3	44.4	42.6
Gross profit	55.0	57.7	55.6	57.4
Operating expenses				
Selling and marketing	20.1	22.7	20.8	22.8
General and administrative	19.5	16.6	20.4	18.6
Research and development	9.2	12.3	10.3	11.0
Total operating expenses	48.8	51.6	51.5	52.4
Operating income	6.2	6.1	4.1	5.0
Non-operating income (expense)				
Interest expense	(0.1 )	(0.3 )	(0.2 )	(0.2 )
Gain on sale of available-for-sale securities	31.0	11.5	36.8	21.7
Interest income	0.0	0.1	0.1	0.1
Other income	0.2	0.2	0.2	0.2
Total non-operating income, net	31.1	11.5	36.9	21.8
Income before income taxes	37.3	17.6	41.0	26.8
Income taxes	13.1	6.2	14.3	9.4
Net income	24.2 %	11.4 %	26.7 %	17.4 %

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The following discusses the Company's performance for the three and six months ended June 30, 2015 and 2014.

**RESULTS OF OPERATIONS**

***Net Sales***

Net sales for the three months ended June 30, 2015 increased \$288,000 or 16.4%, over the same period in 2014. Net sales for the six-month period ended June 30, 2015 increased \$471,000, or 13.6%, over the same period in 2014. This increase in sales was primarily due to strong performance in the north central and eastern regions of the US, which increased 56% and 32%, respectively, over the corresponding three-month period ending June 30, 2014. In addition, the company achieved greater than 50% revenue growth from large system orders (which we define as orders greater than \$5,000) for the three-month and the six-month periods as compared to the same periods ending June 30, 2014. The increase in large system orders in 2015 included revenues from the initial shipments of HazardPRO™ wireless hazard monitoring systems following the successful achievement of third-party agency product certifications in the first quarter.

***Gross Profit***

Gross profit for the three months ended June 30, 2015 increased \$110,000, or 10.8%, from \$1,016,000 to \$1,226,000 over the same period in 2014. Gross profit for the six months ended June 30, 2015 increased \$202,000, or 10.2%, from \$1,986,000 to \$2,188,000 over the same period in 2014. Gross margin, as a percentage of net sales, for the three-month period ended June 30, 2015 was 55.0% compared to 57.7% for the same period in 2014. For the six-month periods ended June 30, 2015 and 2014, gross margins were 55.6% and 57.4%, respectively. Gross margins were lower in the 2015 periods due to higher manufacturing costs on the initial HazardPRO products. We believe we will be able to decrease HazardPRO manufacturing costs through production efficiencies and increased purchasing volumes.

***Operating Expenses***

Total operating expenses increased \$91,000, or 10.0%, for the three months ended June 30, 2015 when compared to the same period in 2014. Total operating expenses increased \$215,000, or 11.9%, for the six months ended June 30, 2015 when compared to the same period in 2014.

Selling and marketing expenses increased \$12,000, or 3.0%, in the 2015 three-month period over the prior year, but decreased as a percentage of net sales to 20.1% from 22.7%. Selling and marketing expenses increased \$30,000, or 3.8%, in the 2015 six-month period over the prior year period, but decreased as a percentage of net sales to 20.8% from 22.8%. The increase in expense dollars for the 2015 three-month period resulted from an increase in travel expenses. The increase for the 2015 six-month period resulted from higher outside sales representative commissions due to increased sales and travel expenses. In each of the three and six-month periods, net sales increased at a greater percentage than selling and marketing expenses as we leveraged our fixed costs.

General and administrative expenses increased \$106,000, or 36.2%, for the 2015 three-month period compared to the same period in 2014 and increased as a percentage of net sales to 19.5% from 16.6%. For the 2015 six-month period, general and administrative expenses increased \$161,000, or 25.0%, compared to the 2014 period and increased as a percentage of net sales to 20.4% from 18.6%. The increase for the 2015 three and six-month periods were due to depreciation and amortization of the intangible assets related to the acquisition of the HazardPRO technology in February 2014, wages and benefits related to additional personnel and the expensing of post-closing deliverables related to the HazardPRO acquisition. This increase in the three-month period was partially offset by a \$17,000 decrease in the contingent earn-out related to the HazardPRO acquisition. This increase in the six month period was partially offset by the lower legal and professional fees than those incurred in 2014 related to the acquisition completed in February 2014 and a \$17,000 decrease in the contingent earn-out related to the HazardPRO acquisition.

Research and development expenses decreased \$27,000, or 12.5%, in the 2015 three-month period from the same period in 2014 and decreased as a percentage of net sales to 9.2% from 12.3%. For the 2015 six-month period, research and development expenses increased \$24,000, or 6.3%, over the 2014 period, but decreased as a percentage of net sales to 10.3% from 11.0%. The decrease for the 2015 three-month period was due to a decrease in lab testing fees for approving the use of products in hazardous locations, contract engineering related to the HazardPRO product line, and development of prototypes for the HazardPRO product line. For the 2015 six-month period, the increase was due to an increase in lab testing fees noted above. The increase was partially offset by a decrease in contract engineering related to the HazardPRO product line.

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**Non-Operating Income**

Non-operating income increased by \$434,000, or 213.8%, for the 2015 three-month period compared to the same 2014 period. Non-operating income increased \$699,000, or 92.8%, in the six months ended June 30, 2015, when compared to the same period in 2014. The increase is due to a greater number of shares of Rudolph Technologies, Inc. (“Rudolph”) stock sold during the three- and six-month periods. During the three months ended June 30, 2015 and 2014, we sold 49,066 and 18,240 shares, respectively, of Rudolph stock and recognized a gain of \$632,000 and \$203,000, respectively. During the six months ended June 30, 2015 and 2014, we sold 122,649 and 67,419 shares, respectively, of Rudolph stock and recognized a gain of \$1,447,000 and \$750,000, respectively. The Company has liquidated substantially all of its equity securities and will deploy the proceeds from the sale of these securities in its operating business.

**Income Before Income Taxes**

Income before income taxes was \$764,000 for the three months ended June 30, 2015, representing an increase of \$453,000, or 145.7%, when compared to the same period in 2014. Income before income taxes was \$1,612,000 for the six months ended June 30, 2015, representing an increase of \$686,000, or 74.1%, when compared to the same period in 2014.

The Production Monitoring Division had income before income taxes of \$129,000 for the three months ended June 30, 2015 compared to \$107,000 for the same period in 2014, an increase of \$22,000, or 20.6%. For the six months ended June 30, 2015, the Production Monitoring Division had income before income taxes of \$161,000 compared to \$174,000 for the same period in 2014, a decrease of \$13,000, or 7.5%. For the three months ended June 30, 2015, the increase in net income before income taxes was due to a 10.8% increase in gross profit, partially offset by the 10.0% increase in operating expenses. For the six months ended June 30, 2015, the 11.9% increase in operating expenses, partially offset by the 10.2% increase in gross profit, was the main reason for the decrease in net income before income taxes.

ESI Investment Company had income before taxes of \$635,000 for the three-month period ended June 30, 2015 compared to \$204,000 for the same period in 2014, an increase of \$431,000, or 211.3%. ESI Investment Company had income before taxes of \$1,451,000 for the six-month period ended June 30, 2015 compared to \$752,000 for the same period in 2014, an increase of \$699,000, or 92.9%. The changes for the two periods were a result of the gain realized on sales of available-for-sale securities in 2015 compared to 2014.

The net change in the unrealized value of available-for-sale securities was a decrease of \$331,000 and \$767,000 for the three and six months, respectively, ended June 30, 2015. The net changes are primarily due to the sale of Rudolph stock, which resulted in a \$632,000 and \$1,447,000 realized gain on the sales, and changes in the market price of Rudolph during the three and six months, respectively, ended June 30, 2015.

## **LIQUIDITY AND CAPITAL RESOURCES**

Cash and cash equivalents were \$2,359,000 at June 30, 2015, and \$1,190,000 at December 31, 2014. The increase was mainly from investing activities, as the Company sold substantially all of its available-for-sale securities during 2015.

Cash used in operating activities increased \$394,000 to \$304,000 for the 2015 six-month period, compared to \$90,000 in cash generated from operating activities in the 2014 six-month period due to the increase in accounts receivable and inventories and a decrease in operating income, partially offset by an increase in accrued income taxes. The increase in trade receivables is due to higher sales while the increase in inventories is primarily due to the build-up of inventory for HazardPRO orders. The decrease in operating income is due to increased operating expenses and lower gross margins. The increase of \$107,000 in accrued income taxes resulted from the gain on sale of available-for-sale securities and the timing of estimated payments for 2015 and 2014.

Cash generated from investing activities was \$1,854,000 for the 2015 six-month period while cash used in investing activities was \$762,000 in the 2014 six-month period. We generated \$1,467,000 in proceeds on the sale of available-for-sale securities during 2015 compared to \$759,000 received in 2014. During 2015, the Company had net proceeds of Treasury Bills with a maturity date of more than three months of \$402,000 compared to net purchases of \$1,105,000 in 2014. In addition, the Company acquired the Harvest Engineering, Inc. (Harvest) wireless hazard monitoring technology and Insta-Link product family in February 2014, paying \$400,000 and financing the remaining purchase price through a seller-financed note.



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Cash used in financing activities was \$381,000 in the 2015 six-month period compared to \$4,000 in cash generated from financing activities in the 2014 six-month period. During 2015, we paid \$381,000 on the long-term debt owed to Harvest for the technology purchased in February 2014, while the 2014 payment to Harvest was classified within investing activities as cash paid of an acquisition. During 2014, we had issued \$4,000 in stock under the Employee Stock Purchase Plan.

Our ongoing cash requirements will be primarily for capital expenditures, research and development, and working capital. Management believes that cash on hand and any cash provided by operations will be sufficient to meet our cash requirements through at least the next 12 months.

***Off-balance Sheet Arrangements***

As of June 30, 2015, the Company had no off-balance sheet arrangements or transactions.

***Future Business Development Activities***

The Company continues to seek growth opportunities, both internally through the Company's existing portfolio of products, technologies and markets, as well as externally through technology partnerships or related-product acquisitions. Although the Company is continuing to explore these external opportunities, it currently has no agreements or understandings with any third parties.

**Item 3. Quantitative and Qualitative Disclosures About Market Risk**

Not Applicable.

**Item 4. Controls and Procedures**

*Evaluation of Disclosure Controls and Procedures*

Based on an evaluation under the supervision and with the participation of the Company's management, the Company's principal executive officer and principal financial officer have concluded that the Company's disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended ("Exchange Act") were effective as of June 30, 2015 to ensure that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act is (i) recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission rules and forms and (ii) accumulated and communicated to the Company's management, including its principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

*Changes in Internal Control Over Financial Reporting*

There were no changes in the Company's internal control over financial reporting during the second quarter of 2015, which were identified in connection with management's evaluation required by paragraph (d) of Rules 13a-15 and 15d-15 under the Exchange Act, that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

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**PART II – OTHER INFORMATION**

**Item 1. Legal Proceedings - None.**

**Item 1A. Risk Factors - Not Applicable.**

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds - None.**

**Item 3. Defaults Upon Senior Securities - None.**

**Item 4. Mine Safety Disclosures – Not Applicable.**

**Item 5. Other Information - None.**

**Item 6. Exhibits**

(a) Exhibits - See Exhibit Index following signature page.

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## **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, thereunto duly authorized.

### **Electro-Sensors, Inc.**

August 11, 2015 /s/ David L. Klenk  
David L. Klenk  
Chief Executive Officer and Chief Financial Officer

August 11, 2015 /s/ Gloria M. Grundhoefer  
Gloria M. Grundhoefer  
Controller

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**EXHIBIT INDEX**

**ELECTRO-SENSORS, INC.**

**FORM 10-Q FOR QUARTER ENDED JUNE 30, 2015**

**Exhibit Description**

31.1 Certification of CEO and CFO Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

32.1 Certification of CEO and CFO Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

101 The following financial information from Electro-Sensors, Inc.'s Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2015, formatted in eXtensible Business Reporting Language (XBRL): (i) Consolidated Balance Sheets as of June 30, 2015 and December 31, 2014, (ii) Consolidated Statements of Comprehensive Income (Loss) for the three and six months ended June 30, 2015 and June 30, 2014, (iii) Consolidated Statements of Cash Flows for the six months ended June 30, 2015 and June 30, 2014, and (iv) Notes to Consolidated Financial Statements.

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