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

FORM 1	0-Q/A
[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR For the quarterly period ended September 24, 2011	15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
OF	₹
[] TRANSITION REPORT PURSUANT TO SECTION 13 OR For the transition period from	15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 to
Commission	n File No. <u>0-12719</u>
GIGA-TRONICS IN (Exact name of registrant as	
California	94-2656341
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
4650 Norris Canyon Road, San Ramon, CA 94583	(925) 328-4650
(Address of principal executive offices)	Registrant's telephone number, including area code
Act of 1934 during the preceding 12 months (or for such shorter period subject to such filing requirements for the past 90 days: Yes [X] Indicate by check mark whether the registrant has submitted electronical File required to be submitted and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant to Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant for Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant for Rule 405 of Regular for such shorter period that the registrant was required to submit and posted pursuant for Rule 405 of	No [] lly and posted on its corporate Web site, if any, every Interactive Data tion S-T (§232.405 of this chapter) during the preceding 12 months (or st such files).
Indicate by check mark whether the registrant is a large accelerated fil company. See the definitions of "large accelerated filer," "accelerated filer," "accelerated filer."	
Large accelerated filer [] Non-accelerated filer [] (Do not check if a smaller reporting company)	Accelerated filer [] Smaller reporting company [X]
Indicate by check mark whether the registrant is a shell company (as def Yes []	· · · · · · · · · · · · · · · · · · ·
There were a total of 5,023,782 shares of the Registrant's Common Stoc	k outstanding as of November 3, 2011.
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EXPLANATORY NOTE

This Amendment No. 1 to the quarterly report of Giga-tronics Incorporated ("the Company") on Form 10-Q/A ("Form 10-Q/A" or "Amended Filing") amends our quarterly report on Form 10-Q for the three and six months ended September 24, 2011 and September 25, 2010, which was originally filed on November 3, 2011 ("Original Filing"). This amendment is being filed for the purpose of restating certain amounts in the Financial Statements in Part I, Item 1, Management's Discussion and Analysis of Financial Condition and Results of Operations in Part I, Item 2, Controls and Procedures in Part I, Item 4T and Exhibits in Part II, Item 6.

Subsequent to filing the Company's annual report on Form 10-K, for the year ended March 26, 2011 and quarterly reports on Form 10-Q for the quarters ended June 25, 2011, September 24, 2011 and December 31, 2011, the Company determined that a full valuation allowance on its deferred tax asset should have been maintained as of June 26, 2010 and as of all subsequent quarters through December 31, 2011. Management determined that it was necessary to maintain the valuation allowance against its deferred tax assets after considering information that should have been used to measure the positive and negative evidence regarding the ultimate realization of the net deferred tax assets in the original assessment.

Realization of the net deferred tax asset is dependent upon the Company's ability to generate future taxable income. In its reassessment, Management concluded that objective and verifiable negative evidence represented by historic losses outweighed more subjective positive evidence of anticipated future income. As a result, the Company determined it necessary to maintain a full valuation allowance against its net deferred tax asset; restated its financial statements and filed an amended Form 10-K for the year ended March 26, 2011 on June 19, 2012. The Company has also filed amended quarterly reports for the quarters ended June 25, 2011, September 24, 2011 and December 31, 2011.

The results of this change on the Consolidated Balance Sheet as of September 24, 2011 and March 26, 2011, Consolidated Statements of Operations for the three months and six months ended September 24, 2011 and September 25, 2010, and Consolidated Statements of Cash Flows for the six months ended September 24, 2011 and September 25, 2010, are discussed under Note 2 to the Condensed Consolidated Financial Statements. The restatement reflects non-cash adjustments and has no effect on previously reported operating income results.

Pursuant to the rules of the SEC, Part II, Item 6 has also been amended to contain the currently dated certifications from the company's principal executive officer and principal financial officer as required by Section 302 and 906 of the Sarbanes-Oxley Act of 2002. The certifications of the Company's principal executive officer and principal financial officer are attached to this Amended Filing as Exhibits 31.1, 31.2, 32.1 and 32.2.

All information in our Quarterly Report on Form 10-Q/A for the three months and six months ended September 24, 2011 and September 25, 2010, as amended by this Amendment No. 1, speaks as of the date of the original filing of our Form 10-Q for such periods and does not reflect any subsequent information or events, except as expressly noted in this Amendment No. 1 and except for Exhibits 31.1, 31.2, 32.1 and 32.2. All information contained in this Amendment No. 1 is subject to updating and supplementing as provided in our reports, as amended, filed with the Securities and Exchange Commission subsequent to the date of the initial filing of our Quarterly Report on Form 10-Q for the three and six months ended September 24, 2011 and September 25, 2010.

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Item 1 - Financial Statements

CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED)

	September 24,		
	2011	N	Tarch 26, 2011
	(as restated, see	(:	as restated, see
(In thousands except share data)	Note 2)		Note 2)
Assets			
Current assets:			
Cash and cash-equivalents	\$ 2,880	\$	1,408
Trade accounts receivable, net of allowance of \$160 and \$248, respectively	2,251		5,632
Inventories, net	5,545		5,386
Prepaid expenses and other current assets	325		420
Total current assets	11,001		12,846
Property and equipment, net	586		530
Other assets	16		16
Total assets	\$	\$	13,392
Liabilities and shareholders' equity			
Current liabilities:			
Accounts payable	\$ 887	\$	972
Accrued commission	256		139
Accrued payroll and benefits	441		455
Accrued warranty	191		200
Income taxes payable	-		30
Deferred revenue	2		586
Deferred rent	45		36
Capital lease obligations	43		93
Other current liabilities	271		193
Total current liabilities	2,136		2,704
Long term obligations - deferred rent	383		413
Long term obligations - capital lease	-		10
Total liabilities	2,519		3,127
Commitments			
Shareholders' equity:			
Preferred stock of no par value; Authorized - 1,000,000 shares; no shares issued or outstanding at			
September 24, 2011 and March 26, 2011	-		-
Common stock of no par value; Authorized - 40,000,000 shares; 5,023,782 shares at September 24,			
2011 and 4,994,157 shares at March 26, 2011 issued and outstanding	14,643		14,485
Retained earnings	(5,559)		(4,220
Total shareholders' equity	9,084		10,265
Total liabilities and shareholders' equity	\$ 11,603	\$	13,392

See Accompanying Notes to Unaudited Condensed Consolidated Financial Statements

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

		Three Mon	ths	Six Months Ended				
	Sep	tember 24,		September 25,	5	September 24,	;	September 25,
		2011		2010		2011		2010
	(a	is restated,		(as restated,		(As restated,		(as restated,
(In thousands except per share data)	1	see Note 2)		see Note 2)		see Note 2)		See Note 2)
Net sales	\$	4,086	\$	4,749	\$	7,583	\$	9,450
Cost of sales		2,554		2,839		4,608		5,607
Gross profit		1,532		1,910		2,975		3,843
Engineering		635		564		1,315		1,049
Selling, general and administrative		1,562		1,522		2,996		2,913
Total operating expenses		2,197		2,086		4,311		3,962
Operating loss		(665)		(176)		(1,336)		(119)
Interest (expense) income, net		(1)		1		(1)		-
Loss before income taxes		(666)		(175)		(1,337)		(119)
(Benefit) provision for income taxes		(1)		-		2		-
Net loss	\$	(665)	\$	(175)	\$	(1,339)	\$	(119)
Loss per share - basic	\$	(0.13)	2	(0.04)	2	(0.27)	¢	(0.02)
Loss per share - diluted	\$	(0.13)		(0.04)		(0.27)		(0.02)
2000 per onnie unaceu	Ψ	(0.13)	Ψ	(0.01)	Ψ	(0.27)	Ψ	(0.02)
Weighted average shares used in per share calculation:								
Basic		5,006		4,913		5,000		4,907
Diluted		5,006		4,913		5,000		4,907

See Accompanying Notes to Unaudited Condensed Consolidated Financial Statements

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

	Six Months Ended					
	eptember 24, 2011 (as restated,	September 25, 2010 (as restated,				
(In thousands)	See Note 2)	See Note 2)				
Cash flows from operating activities:						
Net loss	\$ (1,339) \$	(119)				
Adjustments to reconcile net loss to net cash provided by operating activities:						
Depreciation and amortization	61	71				
Share based compensation	117	136				
Change in deferred rent	(21)	268				
Changes in operating assets and liabilities	2,790	348				
Net cash provided by operating activities	1,608	704				
Cash flows from investing activities:						
Purchases of property and equipment	(117)	(359)				
Net cash used in investing activities	(117)	(359)				
Cash flows from financing activities:						
Proceeds from exercise of stock options	41	44				
(Payments) proceeds on capital leases	(60)	66				
Net cash (used in) provided by financing activities	(19)	110				
Increase in cash and cash-equivalents	1,472	455				
Beginning cash and cash-equivalents	1,408	3,074				
Ending cash and cash-equivalents	\$ 2,880 \$	3,529				
Supplementary disclosure of cash flow information:						
Cash paid for income taxes	\$ 2 \$	2				
Cash paid for interest	\$ 1 \$	1				

See Accompanying Notes to Unaudited Condensed Consolidated Financial Statements

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(1) Basis of Presentation

The condensed consolidated financial statements included herein have been prepared by Giga-tronics Incorporated (the "Company"), pursuant to the rules and regulations of the Securities and Exchange Commission. The consolidated results of operations for the interim periods shown in this report are not necessarily indicative of results to be expected for the fiscal year. In the opinion of management, the information contained herein reflects all adjustments (consisting of normal recurring entries) necessary to make the consolidated results of operations for the interim periods a fair statement of such operations. For further information, refer to the consolidated financial statements and footnotes thereto, included in the Annual Report on Form 10-K, filed with the Securities and Exchange Commission for the year ended March 26, 2011.

Certain prior period amounts have been reclassified to conform with the current period's presentation.

(2) Restatement

This filing amends and restates our previously reported financial statements for the three and six months ended September 24, 2011 and September 25, 2010 to reflect a full valuation allowance against its deferred tax assets. Subsequent to filing the Company's annual report on Form 10-K, for the year ended March 26, 2011 and quarterly reports on Form 10-Q for the quarters ended June 25, 2011, September 24, 2011 and December 31, 2011, the Company determined that a full valuation allowance on its deferred tax asset should have been maintained as of June 26, 2010 and as of all subsequent quarters through December 31, 2011. Management determined that it was necessary to maintain the valuation allowance against its deferred tax assets after considering information that should have been used to measure the positive and negative evidence regarding the ultimate realization of the net deferred tax assets in the original assessment.

Realization of the net deferred tax asset is dependent upon the Company's ability to generate future taxable income. In its reassessment, Management concluded that objective and verifiable negative evidence represented by historic losses outweighed more subjective positive evidence of anticipated future income. As a result, the Company determined it necessary to maintain a full valuation allowance against its net deferred tax asset; restated its financial statements and filed an amended Form 10-K for the year ended March 26, 2011 on June 19, 2012. The Company has also filed amended quarterly reports for the quarters ended June 25, 2011, September 24, 2011 and December 31, 2011.

The following tables disclose the impact of the changes on the Consolidated Balance Sheets as of September 24, 2011 and March 26, 2011, Consolidated Statements of Operations for the three months and six months ended September 24, 2011 and September 25, 2010, and on the Consolidated Statements of Cash Flows for the six months ended September 24, 2011 and September 25, 2010:

As of March 26, 2011

As of September 24, 2011

Consolidated Balance Sheet
(In thousands)

Net (loss) income

		As				As		As				As
	F	Reported	A	djustments		Restated		Reported	A	djustments		Restated
Current deferred income tax	\$	2,905	\$	(2,905)	\$	-	\$	2,320	\$	(2,320)	\$	
Deferred income tax - long												
term	\$	10,936	\$	(10,936)	\$	-	\$	10,936	\$	(10,936)	\$	
Total assets	\$	25,444	\$	(13,841)	\$	11,603	\$	26,648	\$	(13,256)	\$	13,392
Retained earnings												
(accumulated deficit)	\$	8,282	\$	(13,841)	\$	(5,559)	\$	9,036	\$	(13,256)	\$	(4,22)
Total shareholders' equity	\$	22,925	\$	(13,841)	\$	9,084	\$	23,521	\$	(13,256)	\$	10,26
Total liabilities and												
shareholder's equity	\$	25,444	\$	(13,841)	\$	11,603	\$	26,648	\$	(13,256)	\$	13,392
Consolidated Statement of (In thousands)	Operat	ions	Eı Septei	Months nded nber 24,					I Sept	ee Months Ended ember 25, 2010		
,		As				As		As				As
	Rep	orted	Adju	stments	Re	stated	Rej	ported	Adj	ustments	I	Restated
(Benefit) provision for												
income taxes	\$	(379) \$	6	378 \$		(1) \$		(97) \$		97 \$	\$	-
Net (loss) income	\$	(287) \$	8	(378) \$		(665) \$		(78) \$		(97) \$	\$	(175)
				ix Months Ended otember 24,						ix Months Ended otember 25,		

(In thousands)		Se	Ended eptember 24, 2011		Ended September 25, 2010			eptember 25,	- ·		
	As Reported	A	Adjustments	As Restated			As Reported		Adjustments		As tated
(Benefit) provision for income											
taxes	\$ (583)	\$	585	\$	2	\$	(13,666)	\$	13,666	\$	

(585) \$

(754) \$

(1,339) \$

13,547

(119)

(13,666) \$

Consolidated Statement of Ca (In thousands)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$										
		As				As		As			As
		Reported	1	Adjustments		Restated		Reported	A	djustments	Restated
Net (loss) income	\$	(754)	\$	(585)	\$	(1,339)	\$	13,547	\$	(13,666)	\$ (119)
Deferred income taxes	\$	(585)	\$	585	\$	-	\$	(13,666)	\$	13,666	\$ -
Net cash provided by (used in)											
operating activities	\$	1,608	\$	-	\$	1,608	\$	704	\$	-	\$ 704

(3) Revenue Recognition

The Company records revenue when there is evidence of an arrangement, delivery has occurred, the price is fixed and determinable, and collectability is reasonably assured. This occurs when products are shipped or the customer accepts title transfer. If the arrangement involves acceptance terms, the Company defers revenue until product acceptance is received. On certain large development contracts, revenue is recognized upon achievement of substantive milestones. Determining whether a milestone is substantive is a matter of judgment and that assessment is performed only at the inception of the arrangement. The consideration earned from the achievement of a milestone must meet all of the following for the milestone to be considered substantive:

- a. It is commensurate with either of the following:
 - 1. The Company's performance to achieve the milestone
 - 2. The enhancement of the value of the delivered item or items as a result of a specific outcome from the Company's performance to achieve the milestone.
- b.It relates solely to past performance.
- c. It is reasonable relative to all of the deliverables and payment terms (including other potential milestone consideration) within the arrangement.

Milestones for revenue recognition are agreed upon with the customer prior to the start of the contract and some milestones will be tied to product shipping while others will be tied to design review.

The Company provides for estimated costs that may be incurred for product warranties at the time of shipment. The Company's warranty policy generally provides one to three years depending on the product. The estimated cost of warranty coverage is based on the Company's actual historical experience with its current products or similar products. For new products, the required reserve is based on historical experience of similar products until such time as sufficient historical data has been collected on the new product. Adjustments are made as new information becomes available. Please see Footnote 7 for reconciliation of the warranty obligations.

(4) Inventories

Inventories consist of the following:

	Sej	ptember 24,		
(In thousands)		2011	March 2	26, 2011
Raw materials	\$	3,487	\$	3,518
Work-in-progress		1,414		1,349
Finished goods		105		134
Demonstration inventory		539		385
Total	\$	5,545	\$	5,386

(5) Earnings Per Share

Basic earnings per share (EPS) is calculated by dividing net income or loss by the weighted average common shares outstanding during the period. Diluted earnings per share reflects the net incremental shares that would be issued if dilutive outstanding stock options were exercised, and dilutive unvested restricted stock were vested, using the treasury stock method. Certain options are considered antidilutive because the options' exercise prices were above the average market price during the period. The shares used in per share computations are as follows:

Thi	ree Mon	ths	Ended	Six Months Ended					
Septeml	eptember 24,		September 25,	Septe	mber 24,	Sep	otember 25,		
	2011		2010		2011		2010		
(as res	stated)		(as restated)	(as	restated)	(:	as restated)		
\$	(665)	\$	(175)	\$	(1,339)	\$	(119)		
	5,006		4,913		5,000		4,907		
	-		-		-		-		
	5,006		4,913		5,000		4,907		
\$	(0.13)	\$	(0.04)	\$	(0.27)	\$	(0.02)		
\$	(0.13)	\$	(0.04)	\$	(0.27)	\$	(0.02)		
	784		977		784		977		
	90		90		90		90		
	Septeml (as res	September 24,	September 24, 2011 (as restated) \$ (665) \$ 5,006	2011 (as restated) (as restated) \$ (665) \$ (175) 5,006	September 24, 2011 (as restated) September 25, 2010 (as restated) September 26, 2010 (as restated) September 25, 2010 (as	September 24, 2011 (as restated) September 25, 2010 (as restated) September 24, 2011 (as restated) \$ (665) \$ (175) \$ (1,339) 5,006 4,913 5,000	September 24, 2011 (as restated) September 25, 2010 (as restated) September 24, 2011 (as		

The number of stock options not included in the computation of diluted EPS for the three and six month periods ended September 24, 2011 and September 25, 2010 is a result of the Company's net loss and, therefore, the options are anti-dilutive. The number of restricted stock awards not included in the computation of diluted EPS for the three and six month periods ended September 24, 2011 and September 25, 2010 reflect contingently issuable shares for which the performance conditions necessary for the awards to vest had not been met as of September 24, 2011 and September 25, 2010. The weighted average exercise price of excluded options was \$1.98 and \$2.23 as of September 24, 2011 and September 25, 2010 respectively.

(6) Share Based Compensation

The Company has established the 2005 Equity Incentive Plan, which provides for the granting of options for up to 1,400,000 shares of Common Stock. The Company records compensation cost associated with share-based compensation equivalent to the estimated fair value of the awards over the requisite service period. There were 65,000 options granted in the first half of fiscal 2012 and 135,000 options granted in the first half of fiscal 2011. The weighted average grant date fair value was \$1.37 and \$1.59, respectively. There were no restricted stock awards granted in the first half of fiscal 2012 and 90,000 restricted stock awards granted in the first half of fiscal 2011. The weighted average grant date fair value was \$2.34. The restricted stock awards are considered fixed awards as the number of shares and fair value are known at the grant date and the fair value at the grant date is amortized over the requisite service period net of estimated forfeitures. The restricted stock awards are performance-based and one-third will vest annually through 2013 only if certain sales and profit goals are achieved by the Company. No compensation cost was recognized for restricted stock awards during the three and six months ended September 24, 2011 and September 25, 2010 because management believes it is not more likely than not that the performance criteria will be met.

Cash flows resulting from the tax benefits derived from tax deductions in excess of the compensation cost recognized for those options (excess tax benefits) are classified as cash flows from financing activities in the statement of cash flows. These excess tax benefits were not significant for the Company for each of the three and six months ended September 24, 2011 and September 25, 2010.

In calculating compensation related to stock option grants, the fair value of each stock option is estimated on the date of grant using the Black-Scholes-Merton option-pricing model and the following weighted average assumptions:

	Three Mont	hs Ended	Six Months Ended				
	September 24,	September 25,	September 24,	September 25,			
	2011	2010	2011	2010			
Dividend yield	None	None	None	None			
Expected volatility	92.61%	107.14%	92.84%	101.29%			
Risk-free interest rate	1.54%	0.29%	1.54%	1.14%			
Expected term (years)	8.36	4.00	7.83	4.00			

The computation of expected volatility used in the Black-Scholes-Merton option-pricing model is based on the historical volatility of the Company's share price. The expected term is estimated based on a review of historical employee exercise behavior with respect to option grants. The risk-free interest rate is based on the U.S. Treasury rates with maturity similar to the expected term of the option on the date of grant.

A summary of the changes in stock options outstanding for the six month period ended September 24, 2011 and the year ended March 26, 2011 is as follows:

			Weighted	
			Average	
		Weighted	Remaining	Aggregate
		Average	Contractual	Intrinsic
	Shares	Exercise Price	Terms (Years)	Value
Outstanding at March 27, 2010	868,027	\$ 1.89	3.0	\$ 332,127
Granted	140,000	2.41		
Exercised	102,763	1.90		
Forfeited / Expired	20,250	2.18		
Outstanding at March 26, 2011	885,014	\$ 1.96	2.5	\$ 459,708
Granted	65,000	1.71		
Exercised	29,625	1.42		
Forfeited / Expired	136,745	1.87		
Outstanding at September 24, 2011	783,644	\$ 1.98	3.0	\$ 10,996
Exercisable at September 24, 2011	420,269	\$ 1.94	1.9	\$ 7,891
Expected to vest at September 24, 2011	207,884	\$ 2.11	4.0	\$ 431

As of September 24, 2011, there was \$288,000 of total unrecognized compensation cost related to non-vested options granted under the plan. That cost is expected to be recognized over a weighted average period of 1.25 years. There were 68,125 options that vested during the quarter ended September 24, 2011. There were 106,099 options that vested during the quarter ended September 25, 2010. The total fair value of options vested during each of the quarters ended September 24, 2011 and September 25, 2010 was \$76,000 and \$111,000, respectively. Cash received from the exercise of stock options for the six month period ended September 24, 2011 and September 25, 2010 were \$42,000 and \$44,000, respectively, and related excess tax benefits or deficiencies were not significant. Share based compensation cost recognized in operating results for the three months ended September 24, 2011 and September 25, 2010 totaled \$63,000 and \$60,000, respectively. Share based compensation cost recognized in operating results for the six months ended September 24, 2011 and September 25, 2010 totaled \$117,000 and \$136,000, respectively.

(7) Industry Segment Information

The Company has two reportable segments: Giga-tronics Division and Microsource. Giga-tronics Division produces a broad line of test and measurement equipment used in the development, test and maintenance of wireless communications products and systems, flight navigational equipment, electronic defense systems and automatic testing systems and designs, manufactures, and markets a line of switching devices that link together many specific purpose instruments that comprise automatic test systems. Microsource develops and manufactures a broad line of YIG (Yttrium, Iron, Garnet) tuned oscillators, filters and microwave synthesizers, which are used in a wide variety of microwave instruments and devices.

The tables below present information for the three and six month periods ended September 24, 2011 and September 25, 2010.

	Three Months Ended						Three Months Ended								
(In thousands)	September 24, 2011 September 25, 2								ember 25, 201	0					
					Net Income						Net Income				
	Assets				(Loss)		Assets (as				(Loss)				
	(as restated)		Net Sales		(as restated)		restated)		Net Sales		(as restated)				
Giga-tronics Division	\$ 8,568	\$	3,588	\$	55	\$	6,434	\$	2,703	\$	(391)				
Microsource	3,035		498		(720)		6,196		2,046		216				
Total	\$ 11,603	\$	4,086	\$	(665)	\$	12,630	\$	4,749	\$	(175)				

	5	Six N	Ionths Ended	ths Ended Six Months Ended							
(In thousands)	S	epte	mber 24, 201	1		September 25, 2010					
					Net Loss						Net Income
	Assets (as						Assets				(Loss)
	restated)		Net Sales		(as restated)		As restated		Net Sales		As restated)
Giga-tronics Division	\$ 8,568	\$	6,011	\$	(261)	\$	6,434	\$	5,048	\$	(591)
Microsource	3,035		1,572		(1,078)		6,196		4,402		472
Total	\$ 11,603	\$	7,583	\$	(1,339)	\$	12,630	\$	9,450	\$	(119)

(8) Warranty Obligations

The following provides a reconciliation of changes in the Company's warranty reserve. The Company provides no other guarantees.

	Th	ree Mon	iths	Ended	Six Mont	hs	Ended
	Septem	ber 24,		September 25,	September 24,		September 25,
(In thousands)		2011		2010	2011		2010
Balance at beginning of period	\$	200	\$	121	\$ 200	\$	139
Provision, net		43		32	108		57
Warranty costs incurred		(52)		(27)	(117)		(70)
Balance at end of period	\$	191	\$	126	\$ 191	\$	126

(9) Line of Credit

Effective September 15, 2011, the Company secured its revolving line of credit for \$2,500,000, with interest payable at prime rate plus 1.5%. The line of credit expires on September 15, 2012. The borrowing capacity under this line of credit is based on the Company's accounts receivable and is secured by all of the assets of the Company. The Company was in compliance with all required covenants at September 24, 2011. At September 24, 2011 and September 25, 2010 there was no balance on the line of credit.

(10) Income Taxes

The Company accounts for income taxes using the asset and liability method as codified in Topic 740. Under this method, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and operating loss and tax credit carryforwards.

The Company's effective tax rate for the six months ending September 24, 2011 and September 25, 2010 was 0% (as restated) due to a valuation allowance recorded against the net deferred tax asset balance.

(11) Recent Accounting Pronouncements

In September 2011, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update No. 2011-08, *Testing Goodwill for Impairment*. The objective of this Update is to simplify how entities, both public and nonpublic, test goodwill for impairment. The amendments in the Update permit an entity to first assess qualitative factors to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount as a basis for determining whether it is necessary to perform the two-step goodwill impairment test described in Topic 350. The more-likely-than-not threshold is defined as having a likelihood of more than 50 percent. Previous guidance under Topic 350 required an entity to test goodwill for impairment, on at least an annual basis, by comparing the fair value of a reporting unit with its carrying amount, including goodwill (step one). If the fair value of a reporting unit is less than its carrying amount, then the second step of the test must be performed to measure the amount of the impairment loss, if any. Under the amendments in this Update, an entity is not required to calculate the fair value of a reporting unit unless the entity determines that it is more likely than not that its fair value is less than its carrying amount. The amendments are effective for annual and interim goodwill impairment tests performed for fiscal years beginning after December 15, 2011, and early adoption is permitted. Management does not believe this Update will have a significant impact on the Company's consolidated financial condition, results of operations or cash flows.

(12) Subsequent Events

The Company and Alara Capital AVI II, LLC (Alara) formerly Guggenheim Venture Partners, reached an agreement effective October 31, 2011 and expected to close within two weeks, as follows:

1) Alara will purchase 9,997 shares of Giga-tronics Incorporated Preferred Shares at \$220.00 per share, for approximately \$2.2 million. The Preferred Shares will convert to 999,700 shares of Common Stock at the buyers' discretion. The initial conversion rate will be 100 shares of the Company's common stock for each Preferred Share, subject to certain adjustments for stock dividends, stock splits and similar events. Through January 1, 2014, the Preferred Stock Shareholders will receive 110% of 100 times any cash dividend paid per share to Common Stock Shareholders. After such date it will be 100% of 100 times the Common Stock Cash Dividend, if any. Liquidation preference for the Preferred Shares will be \$231.00 per share.

- 2) A warrant for the purchase of 848,684 additional shares of Giga-tronics common stock at \$3.30 per share will be issued to Alara, valued at approximately \$2.8 million, with the right to exercise subject to shareholder approval. Upon approval by the shareholders, the warrant will become exercisable for a period of 30 months. A shareholder vote to approve the warrants will be held within 90 days of the closing.
- 3) Upon closing, Giga-tronics Incorporated directors will expand the board from 5 to 7 members and appoint Joseph Thompson and Lutz Henckels as directors.
- 4) The investor's attorney and due diligence fees paid by Giga-tronics Incorporated will be approximately \$90,000.

Item 2 - Management's Discussion and Analysis of Financial Condition and Results of Operations

The forward-looking statements included in this report including, without limitation, statements containing the words "believes", "anticipates", "estimates", "expects", "intends" and words of similar import, which reflect management's best judgment based on factors currently known, involve risks and uncertainties. Actual results could differ materially from those anticipated in these forward-looking statements as a result of a number of factors, including but not limited to "future orders" and those listed in Giga-tronics' Annual Report on Form 10-K for the fiscal year ended March 26, 2011 Part I, under the heading "Certain Factors Which May Adversely Affect Future Operations or an Investment in Giga-tronics", and Part II, under the heading "Management's Discussion and Analysis of Financial Conditions and Results of Operations".

Overview

Giga-tronics produces instruments, subsystems and sophisticated microwave components that have broad applications in both defense electronics and wireless telecommunications. In the first half of fiscal year 2012, the Company consisted of two operating and reporting segments: Giga-tronics Division and Microsource.

Our business is highly dependent on government spending in the defense electronics sector and on the wireless telecommunications market. The Company has seen a decrease in defense orders for the second quarter of fiscal 2012 as compared to the second quarter of fiscal 2011, whereas commercial orders have remained flat. The Company has seen an increase in defense orders for the first half of fiscal 2012 versus the same period last year.

Restatement

This filing amends and restates our previously reported financial statements for the three and six months ended September 24, 2011 and September 25, 2010 to reflect a full valuation allowance against its deferred tax assets. Subsequent to filing the Company's annual report on Form 10-K, for the year ended March 26, 2011 and quarterly reports on Form 10-Q for the quarters ended June 25, 2011, September 24, 2011 and December 31, 2011, the Company determined that a full valuation allowance on its deferred tax asset should have been maintained as of June 26, 2010 and as of all subsequent quarters through December 31, 2011. Management determined that it was necessary to maintain the valuation allowance against its deferred tax assets after considering information that should have been used to measure the positive and negative evidence regarding the ultimate realization of the net deferred tax assets in the original assessment.

Realization of the net deferred tax asset is dependent upon the Company's ability to generate future taxable income. In its reassessment, Management concluded that objective and verifiable negative evidence represented by historic losses outweighed more subjective positive evidence of anticipated future income. As a result, the Company determined it necessary to maintain a full valuation allowance against its net deferred tax asset; restated its financial statements and filed an amended Form 10-K for the year ended March 26, 2011 on June 19, 2012. The Company has also filed amended quarterly reports for the quarters ended June 25, 2011, September 24, 2011 and December 31, 2011.

The following tables disclose the impact of the changes on the Consolidated Balance Sheets as of September 24, 2011 and March 26, 2011, Consolidated Statements of Operations for the three months and six months ended September 24, 2011 and September 25, 2010, and on the Consolidated Statements of Cash Flows for the six months ended September 24, 2011 and September 25, 2010:

(In thousands)		As		mber 24, 2	V		As of March 26, 20							
		As				As		As				As		
]	Reported	Adju	ıstments		Restated		Reported	A	djustments		Restated		
Current deferred income tax	\$	2,905	\$	(2,905)	\$	-	\$	2,320	\$	(2,320)) \$			
Deferred income tax - long														
term	\$	10,936	\$	(10,936)	\$	-	\$	10,936	\$	(10,936	\$			
Total assets	\$	25,444	\$	(13,841)	\$	11,603	\$	26,648	\$	(13,256) \$	13,392		
Retained earnings														
(accumulated deficit)	\$	8,282	\$	(13,841)	\$	(5,559)	\$	9,036	\$	(13,256) \$	(4,220		
Total shareholders' equity	\$	22,925	\$	(13,841)		9,084		23,521	\$	(13,256		10,265		
Total liabilities and		,				,		,			,			
shareholder's equity	\$	25,444	\$	(13,841)	\$	11,603	\$	26,648	\$	(13,256) \$	13,392		
Consolidated Statement of C	Operat	ions	Three M End Septemb	ed oer 24,					l Sept	ee Months Ended tember 25,				
Consolidated Statement of (As	End Septemb 201	ed per 24, 1	D ₀	As	D _o	As	Sept	Ended tember 25, 2010		As Postated		
(In thousands)		As	End Septemb	ed per 24, 1	Re	As estated	Re		Sept	Ended ember 25,]	As Restated		
	Re	As ported	End Septemb 201 Adjusti	ed per 24, 1 ments	Re	estated	Re	As ported	Sept	Ended sember 25, 2010				
(In thousands) (Benefit) provision for		As	End Septemb 201 Adjusti	ed per 24, 1			Re	As	Sept Adj	Ended tember 25, 2010	\$	Restated		
(Benefit) provision for income taxes	Re \$	As ported (379) \$	End Septemb 201 Adjusti	ed oper 24, 1 ments 378 \$		estated (1) \$	Re	As eported	Adj	Ended sember 25, 2010 sustments	\$			
(In thousands) (Benefit) provision for income taxes Net (loss) income	Re \$	As ported (379) \$	End Septemb 201 Adjusti	ed per 24, 1		estated (1) \$	Re	As eported	Adj	Ended tember 25, 2010 justments 97 (97) x Months Ended tember 25,	\$	Restated _		
(In thousands) (Benefit) provision for income taxes Net (loss) income	\$ \$	As ported (379) \$ (287) \$	End Septemb 201 Adjusti Six M En Septem 2	ed per 24, 1		(1) \$ (665) \$		(97) \$ (78) \$	Adj	Ended tember 25, 2010 justments 97 (97) x Months Ended tember 25,	\$	- (175)		
(In thousands) (Benefit) provision for income taxes Net (loss) income	Re \$ \$ \$	As ported (379) \$ (287) \$	End Septemb 201 Adjusti Six M En Septem 2	ed oer 24, 1		(1) \$ (665) \$		As ported (97) \$ (78) \$	Adj	ember 25, 2010 justments 97 (97) x Months Ended tember 25, 2010	\$	- (175)		
(In thousands) (Benefit) provision for income taxes Net (loss) income (In thousands)	Re \$ \$ \$	As ported (379) \$ (287) \$	End Septemb 201 Adjusti Six I En Septen 2	ed oer 24, 1		(1) \$ (665) \$ As Restated		As ported (97) \$ (78) \$	Adj Sizes	Ended tember 25, 2010 justments 97 (97) x Months Ended tember 25, 2010 justments	\$	- (175)		

Consolidated Statement of Ca (In thousands)	ish :	Flows	S	Ended September 24, 2011						
		As Reported		Adjustments	As Restated	As Reported	A	Adjustments		As Restated
Net (loss) income	\$	(754)	\$	(585)	\$ (1,339)	\$ 13,547	\$	(13,666)	\$	(119)
Deferred income taxes	\$	(585)	\$	585	\$ -	\$ (13,666)	\$	13,666	\$	-
Net cash provided by (used in) operating activities	\$	1,608	\$	-	\$ 1,608	\$ 704	\$	-	\$	704

Results of Operations

New orders received by segment are as follows:

NEW ORDERS

	Three Months Ended								
	September 24,		September 25,						
(Dollars in thousands)	2011		2010	% change					
Giga-tronics Division	\$ 2,330	\$	1,890	23%					
Microsource	135		1,720	(92%)					
Total	\$ 2,465	\$	3,610	(32%)					

		ed			
		September 24,	Se	eptember 25,	
(Dollars in thousands)		2011		2010	% change
Giga-tronics Division	\$	6,215	\$	4,833	29%
Microsource		1,798		1,856	(3%)
Total	\$	8,013	\$	6,689	20%

New orders received in the second quarter of fiscal 2012 decreased by 32% to \$2,465,000 from the \$3,610,000 received in fiscal 2011. New orders received in the first half of fiscal 2012 increased 20% to \$8,013,000 from the \$6,689,000 received in fiscal 2011. Orders at Giga-tronics Division increased for the three and six month periods ended September 24, 2011 primarily due to an increase in military orders, whereas orders at Microsource decreased for the three and six month periods ended September 24, 2011 primarily due to a decrease in military demand for its products.

The following table shows order backlog and related information at the dates indicated:

BACKLOG

	September 24,	September 25,	
(Dollars in thousands)	2011	2010	% change
Backlog of unfilled orders	\$ 4,079	\$ 5,735	(29%)
Backlog of unfilled orders shippable within one year	2,937	4,526	(35%)
Previous fiscal year end (FYE) long term backlog reclassified during year			
as shippable within one year	163	494	(67%)
Net cancellations during year of previous FYE one-year backlog	-	-	0%

Backlog at the end of the second quarter of fiscal 2012 decreased 29% as compared to the end of the same period last year.

The allocation of net sales was as follows for the periods shown:

ALLOCATION OF NET SALES

	Three Months Ended								
		September 24,		September 25,					
(Dollars in thousands)		2011		2010	% change				
Giga-tronics Division	\$	3,588	\$	2,703	33%				
Microsource		498		2,046	(76%)				
Total	\$	4,086	\$	4,749	(14%)				

		September 24,	September 25,	
(Dollars in thousands)		2011	2010	% change
Giga-tronics Division	\$	6,011	\$ 5,048	19%
Microsource		1,572	4,402	(64%)
Total	\$	7,583	\$ 9,450	(20%)

Net sales in the second quarter of fiscal 2012 were \$4,086,000, a 14% decrease from the \$4,749,000 in fiscal 2011. Net sales in the first half of fiscal 2012 decreased 20% to \$7,583,000 from the \$9,450,000 in fiscal 2011. Sales at Giga-tronics Division increased for the three and six month periods ended September 24, 2011 primarily due to an increase in military shipments whereas shipments at Microsource decreased for the three and six month periods ended September 24, 2011 primarily due to a decrease in military demand for its products.

Cost of sales was as follows for the periods shown:

COST OF SALES

COST OF STEES			
	Three Mo		
	September 24,	September 25,	
(Dollars in thousands)	2011	2010	% change
Cost of sales	\$ 2,554	\$ 2,839	(10%)
	Six Mon		
	September 24,	September 25,	
(Dollars in thousands)	2011	2010	% change
Cost of sales	\$ 4,608	\$ 5,607	(18%)

Cost of sales as a percentage of sales increased by 2.7% for the second quarter of fiscal 2012 to 62.5% compared to 59.8% for the second quarter of fiscal 2011, driven by higher variances at Microsource due to low sales resulting in a lack of manufacturing absorption.

Cost of sales as a percentage of sales increased by 1.5% for the first half of fiscal 2012 to 60.8% compared to 59.3% from the first half of fiscal 2011 basically due to the reason described above.

Operating expenses were as follows for the periods shown:

OPERATING EXPENSES

	Three Months Ended				
		September 24,	S	eptember 25,	
(Dollars in thousands)		2011		2010	% change
Engineering	\$	635	\$	564	13%
Selling, general and administrative		1,562		1,522	3%
Total	\$	2,197	\$	2,086	5%

	Six Months Ended				
		September 24,		September 25,	
(Dollars in thousands)		2011		2010	% change
Engineering	\$	1,315	\$	1,049	25%
Selling, general and administrative		2,996		2,913	3%
Total	\$	4,311	\$	3,962	9%

Operating expenses increased 5% or \$110,000 in the second quarter of fiscal 2012 over fiscal 2011 due to an increase of \$71,000 in product development expenses and an increase of \$40,000 in selling, general and administrative expense. The increase in product development expenses is due to a more aggressive investment in our instrument products.

Operating expenses increased 9% or \$349,000 in the first half of fiscal 2012 over fiscal 2011 due to an increase of \$266,000 in product development expenses and an increase of \$83,000 in selling, general and administrative expense. The increase in product development expenses as stated above increased research and development in our instrument products.

Giga-tronics recorded loss before income taxes of \$666,000 for the second quarter of fiscal 2012 versus loss before income taxes of \$175,000 for the same period last year. The loss before income taxes for the first half of fiscal 2012 was \$1,337,000 compared to \$119,000 for the first half of fiscal 2011. The increase in loss before income taxes was primarily due to a decrease in volume, an increase in cost of sales and an increase in operating expenses primarily associated with an increase in R&D efforts in fiscal 2012.

Income Taxes

The effective tax rate for the three and six months ended September 24, 2011 and September 25, 2010 was 0% (as restated) due to the valuation allowance against net deferred tax assets.

Financial Condition and Liquidity

As of September 24, 2011, Giga-tronics had \$2,880,000 in cash and cash equivalents, compared to \$1,408,000 as of March 26, 2011.

Working capital at September 24, 2011 was \$8,865,000 (as restated) compared to \$10,142,000 (as restated) at March 26, 2011. The decrease in working capital was primarily due to a reduction in accounts receivable offset by higher cash plus a decrease in deferred revenue as a result of shipping finished goods to the customer.

The Company's current ratio (current assets divided by current liabilities) at September 24, 2011 was 5.15 (as restated) compared to 4.75 (as restated) on March 26, 2011.

Cash provided by operations amounted to \$1,608,000 for the six month period ended September 24, 2011. Cash provided by operations amounted to \$704,000 in the same period of fiscal 2011. Cash provided by operations year to date for fiscal 2012 is primarily attributed the collection of accounts receivable. Cash provided by operations in the first half of fiscal 2011 is primarily attributed to a decrease in rent payments due to credits from the landlord and collection of accounts receivable.

Additions to property and equipment were \$117,000 in the first half of 2012. Additions to property and equipment were \$359,000 in the first half of 2011. The capital equipment spending in fiscal 2012 was due to an upgrade of capital equipment enabling the manufacture of new products being released.

Effective September 15, 2011, the Company secured its revolving line of credit for \$2,500,000, with interest payable at prime rate plus 1.5%. The line of credit expires on September 15, 2012. The borrowing capacity under this line of credit is based on accounts receivable and is secured by all of the assets of the Company. The Company was in compliance with all required covenants at September 24, 2011. At September 24, 2011 and September 25, 2010 there was no balance on the line of credit.

Recent Accounting Pronouncements

For a discussion of recent accounting pronouncements, see Note 11 to the Condensed Consolidated Financial Statements included in this report.

Item 4t - Controls and Procedures

At the time that our Quarterly Report on Form 10-Q for the three months ended September 24, 2011 was filed on November 3, 2011, 2011 our Chief Executive Officer and then Chief Financial Officer concluded that our disclosure controls and procedures were effective as of September 24, 2011. Subsequent to that evaluation, in connection with the restatement and filing of this Quarterly Report on Form 10-Q/A, our management, including our Chief Executive Officer and current Chief Financial Officer (acting), concluded that our disclosure controls and procedures were not effective as of September 24, 2011 because of a material weakness in internal control over the assessment of valuation allowance against deferred tax assets. Refer to Note 2 to the Condensed Consolidated Financial Statements for further discussion.

There were no significant changes in internal control over financial reporting during the period covered by this report that have materially affected, or are reasonably likely to materially affect our internal control over financial reporting.

Item 6 - Exhibits

See the Exhibit Index immediately following the signature page to this report.

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.

	GIGA-TRONICS INCORPORATED (Registrant)
	By:
Date: June 19, 2012	/s/ JOHN R. REGAZZI
	John R. Regazzi
	President and Chief Executive Officer
	(Principal Executive Officer)
Date: June19, 2012	/s/ FRANK D. ROMEJKO
	Frank D. Romejko
	Vice President of Finance/
	Chief Financial Officer (Acting)
	(Principal Accounting Officer)

EXHIBIT INDEX

- 3.1 Certificate of Determination for Series B Convertible Voting Perpetual Preferred Stock, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 14, 2011.
- 4.1 Form of stock certificate for shares of Series B Convertible Voting Perpetual Preferred Stock, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 14, 2011.
- 10.1 Securities Purchase Agreement dated October 31, 2011, between the Company and Alara Capital AVI II, LLC, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 3, 2011.
- 10.2 Warrant to purchase 848,684 shares of common stock, dated November 10, 2011, issued to Alara Capital AVI II, LLC, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 14, 2011.
- 10.3 Investor Rights Agreement dated November 10, 2011, between the company and Alara Capital AVI II, LLC, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 14, 2011.
- 10.4 Form of Voting Agreement between the Investor and members of the board of directors of the Company with respect to exercisability of the Warrant, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 14, 2011.
- 10.5 Securities Purchase Agreement dated October 31, 2011, between the Company and Alara Capital AVI II, LLC, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 3, 2011.
- 10.6 Warrant to purchase 848,684 shares of common stock, dated November 10, 2011, issued to Alara Capital AVI II, LLC, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 14, 2011.
- 10.7 Investor Rights Agreement dated November 10, 2011, between the company and Alara Capital AVI II, LLC, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 14, 2011.
- 10.8 Form of Voting Agreement between the Investor and members of the board of directors of the Company with respect to exercisability of the Warrant, incorporated by reference from exhibits filed with the Company's current report on Form 8-K filed on November 14, 2011.
- 31.1 Certification of Chief Executive Officer pursuant to Section 302 of Sarbanes-Oxley Act.
- 31.2 Certification of Chief Financial Officer pursuant to Section 302 of Sarbanes-Oxley Act.
- 32.1 Certification of Chief Executive Officer pursuant to Section 906 of Sarbanes-Oxley Act.
- 32.2 Certification of Chief Financial Officer pursuant to Section 906 of Sarbanes-Oxley Act.
- 101.1 The following materials from the Company's Quarterly Report on Form 10-Q for the quarter ended December 31, 2011, formatted in XBRL ("eXtensible Business Reporting Language"): (i) the Consolidated Balances Sheets, (ii) the Consolidated Statements of Income, (iii) the Consolidated Statements of Cash Flows, and (iv) the Notes to the Consolidated Financial Statements, tagged as blocks of text (furnished but not filed).

EXHIBIT 31.1

CERTIFICATIONS UNDER SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, John R. Regazzi, certify that:

- 1. I have reviewed this Amendment No. 1 to the quarterly report on Form 10-Q/A of Giga-tronics Incorporated;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date:	6/19/2012	
		/s/ JOHN R. REGAZZI
		John R. Regazzi
		Chief Executive Officer

EXHIBIT 31.2

CERTIFICATIONS UNDER SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Frank D. Romejko, certify that:

6/19/2012

Date

- 1. I have reviewed this Amendment No. 1 to the quarterly report on Form 10-Q/A of Giga-tronics Incorporated;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to
 make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the
 period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Officer (Acting)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Amendment No. 1 to the quarterly report of Giga-tronics Incorporated (the "Company") on Form 10-Q/A for the period ending September 24, 2011, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, John R. Regazzi, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date:	06/19/2012	
		/s/ JOHN R, REGAZZI
		John R. Regazzi
		Chief Executive Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Amendment No. 1 to the quarterly report of Giga-tronics Incorporated (the "Company") on Form 10-Q/A for the period ending September 24, 2011, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Frank D. Romejko, Vice President of Finance/Chief Financial Officer (Acting) of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date:	06/19/2012	
		/s/ FRANK D. ROMEJKO
		Frank D. Romejko
		Vice President of Finance/
		Chief Financial Officer (Acting)