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

FORM 10-K/A

(Amendment No. 1)

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	OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from to	·
Commission	n File No. <u>0-12719</u>
GIGA-TRONICS IN	NCORPORATED
(Exact name of registrant a	s specified in its charter)
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
(Address of principal executive offices)	(Zip Code)
Registrant's telephone number,	including area code: (925) 328-4650
Securities registered pursuant to Section 12(b) of the Act:	
Title of each class	Name of each exchange on which registered
Common Stock, No par value	The NASDAQ Stock Market LLC
Securities registered pursuant to Section 12(g) of the Act: None.	
Indicate by check mark if the registrant is a well-known seasoned issuer,	
Yes []	No [X]
Indicate by check mark if the registrant is not required to file reports pur Yes []	
Indicate by check mark whether the registrant (1) has filed all reports a 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]	No []
Indicate by check mark if disclosure of delinquent filers pursuant to contained, to the best of registrant's knowledge, in definitive proxy of Form 10-K or any amendment to this Form 10-K.	
[X	[]

Act. (Check one).			
Large accelerated filer	[]	Accelerated filer	[]
Non-accelerated filer (Do not check if a smaller reporting company)	[]	Smaller reporting company	[X]
Indicate by check mark whether the registrant is a		y (as defined in Exchange Act Rule 12b-2). s [] No [X]	

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

The aggregate market value of voting and non-voting common equity held by non-affiliates of the Registrant computed by reference to the price at which the common equity was sold or the average bid and asked prices as of September 28, 2007 was \$9,058,171.

There were a total of 4,824,021 shares of the Registrant's Common Stock outstanding as of June 11, 2008.

EXPLANATORY NOTE

This abbreviated amendment on Form 10-K/A contains only the cover page, this Explanatory Note, the Signature Page and Exhibits 31.1 and 31.2. This amendment is being filed solely to correct the deficiency in Exhibit 31.1 and 31.2, both of which inadvertently omitted certain language required to be included in paragraph 4.

This Form 10-K/A is limited in scope to the foregoing, and should be read in conjunction with the original Form 10-K and our other filings with the SEC. Except as described above, we have not modified or updated other disclosures or information presented in the original Form 10-K.

SIGNATURES

In accordance with the requirements of Section 13 or 15(d) of the Securities Exchange Act, the Registrant caused this Amendment No. 1 on Form 10-K/A to be signed on its behalf by the undersigned, thereunto duly authorized.

GIGA-TRONICS INCORPORATED

/s/ JOHN R. REGAZZI

Chief Executive Officer

In accordance with the requirements of the Securities Exchange Act, this Amendment No. 1 on Form 10-K/A has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

/s/ GARRETT A. GARRETTSON Garrett A. Garrettson	Chairman of the Board of Directors	1/09/2009 Date
/s/ JOHN R. REGAZZI John R. Regazzi	Chief Executive Officer (Principal Executive Officer) and Director	1/08/2009 Date
/s/ PATRICK J. LAWLOR Patrick J. Lawlor	Vice President, Finance/ Chief Financial Officer & Secretary (Principal Financial Officer)	1/08/2009 Date
/s/ GEORGE H. BRUNS, JR. George H. Bruns, Jr.	Director	1/08/2009 Date
/s/ JAMES A. COLE James A. Cole	Director	1/08/2009 Date
/s/ KENNETH A. HARVEY Kenneth A. Harvey	Director	1/09/2009 Date
/s/ ROBERT C. WILSON Robert C. Wilson	Director	1/20/2009 Date

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 Annual Report on Form 10-K of Giga-tronics, Inc.;
- 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. [Intentionally omitted];
- 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:	1/08/09	
		/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, Patrick J. Lawlor, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Giga-tronics, Inc.;
- 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. [Intentionally omitted];
- 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:	1/08/09	

/s/ PATRICK J. LAWLOR

Patrick J. Lawlor Vice President Finance/ Chief Financial Officer & Secretary