GIGA TRONICS INC Form 8-K May 12, 2006

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 Date of Report (date of earliest event reported): May 10, 2006

Giga-tronics Incorporated

(Exact name of registrant as specified in its charter)

	· ·
California	94-2656341
(State or other jurisdiction of incorporation)	(IRS Employer Identification No.)
4650 Norris Canyon Road, San Ramon, CA	94583
(Address of principal executive offices) Registrant s telephone number, inclu	(Zip Code)
N/A	ding area code. (723) 326-4030
(Former name or former address, i	f changed since last report)
Check the appropriate box below if the Form 8-K filing is inter	1
the registrant under any of the following provisions (see Gener	
Written communications pursuant to Rule 425 under the	· · · · · · · · · · · · · · · · · · ·
Soliciting material pursuant to Rule 14a-12 under the Ex	change Act (17 CFR 240.14a-12)
[] Pre-commencement communications pursuant to Rule 14	4d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[] Pre-commencement communications pursuant to Rule 13	Be-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On May 10, 2006, Giga-tronics Incorporated announced its quarterly earnings for the fourth quarter of fiscal 2006. A copy of the press release is attached as Exhibit 99.1 to this Form 8-K and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits.

The list of exhibits called for by this Item is incorporated by reference to the exhibit index 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 hereunto duly authorized.

Dated: May 10, 2006 GIGA-TRONICS INCORPORATED

By: /s/ Mark H. Cosmez II VP Finance, Chief Financial Officer and Secretary

EXHIBIT INDEX

Exhibit No. Description

99.1 Press Release dated May 10, 2006