

LOGIC DEVICES INC  
Form 10-Q/A  
April 14, 2009  
UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

## **FORM 10-Q/A**

### **Amendment No. 1**

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

For the Quarterly Period Ended

**December 31, 2008**

Commission File Number

**0-17187**

### **LOGIC Devices Incorporated**

(Exact name of registrant as specified in its charter)

**California**

(State or other jurisdiction of  
incorporation or organization)

**94-2893789**

(I.R.S. Employer  
Identification Number)

**1375 Geneva Drive, Sunnyvale, California 94089**

(Address of principal executive offices)

(Zip Code)

**(408) 542-5400**

(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 is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act (Check One):

Large Accelerated Filer  Accelerated Filer  Non-Accelerated Filer

Indicate by check whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes  No

Indicate the number of shares outstanding of the issuer's classes of common stock, as of the latest practicable date. On February 4, 2009, 6,814,438 shares of Common Stock, without par value, were issued and outstanding.

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**EXPLANATORY NOTE**

This Amendment No. 1 to the Quarterly Report on Form 10-Q/A is being filed as Amendment No. 1 to the Quarterly Report on Form 10-Q for the quarterly period ended December 31, 2008 for LOGIC Devices Incorporated. This Quarterly Report on Form 10-Q/A is filed with the Securities and Exchange Commission solely for the purpose of revising paragraph 4 of Exhibit 31.1 and Exhibit 31.2, the Certifications of the President and Chief Financial Officer, to include additional references to their responsibilities for establishing and maintaining internal control over financial reporting.

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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.

LOGIC Devices Incorporated

(Registrant)

Date: April 14, 2009

By: /s/ William J. Volz

William J. Volz

President and Chief Executive Officer

(Principal Executive Officer)

Date: April 14, 2009

By: /s/ Kimiko Milheim

Kimiko Milheim

Chief Financial Officer

(Principal Finance and Accounting Officer)