

AEROSONIC CORP /DE/  
Form 8-K  
May 21, 2009

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 20, 2009

AEROSONIC CORPORATION

(Exact name of registrant as specified in its charter)

Delaware  
State or other jurisdiction of  
incorporation or organization

1-11750  
(Commission File Number)

74-1668471  
(I.R.S. Employer  
Identification No.)

1212 North Hercules Avenue  
Clearwater, Florida 33765  
(Address of principal executive offices and Zip Code)

(727) 461-3000  
(Registrant's telephone number, including Area Code)

Not applicable  
(Former name, former address and former fiscal year, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01. Other Events.

On May 20, 2009, Aerosonic Corporation issued a press release to announce that it entered into three loan agreements to secure financing for up to \$2 Million. A description of the transactions and copies of the loan agreements, subordinated notes and forms of warrants included in a Form 8-K were filed with the U.S. Securities and Exchange Commission on May 20, 2009. A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits.

(d)

Exhibits

99.1 Press Release of Aerosonic dated May 20, 2009, announcing that it secured financing for up to \$2 Million.

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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 hereunto duly authorized.

AEROSONIC CORPORATION

Dated: May 21,2009

By: /s/ Douglas J. Hillman  
Douglas J. Hillman  
President and Chief Executive Officer

EXHIBIT INDEX

| Exhibit Number | Description  |
|----------------|--|
| 99.1           | Press Release of Aerosonic dated May 20, 2009, announcing that it secured financing for up to \$2 Million. |

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