

AEROSONIC CORP /DE/  
Form 8-K  
August 23, 2007

**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): August 17, 2007**

**AEROSONIC CORPORATION**

**(Exact name of registrant as specified in its charter)**

**Delaware**  
**State or other jurisdiction of incorporation**  
**or organization**

**1-11750**

**74-1668471**

**(Commission File Number)**  
**1212 North Hercules Avenue**  
**Clearwater, Florida 33765**

**(I.R.S. Employer Identification No.)**

**(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 1.01. Entry into a Material Definitive Agreement.**

On August 17, 2007, Aerosonic Corporation and its wholly-owned subsidiary, Avionics Specialties, Inc. (collectively, the Company) entered into a First Modification to Revolving and Term Credit and Security Agreement (the Modification) by and between the Company and Wachovia Bank, National Association (the Bank). Pursuant to the Modification, the Company increased the maximum amount available to the Company under its loan facility with the Bank and delivered to the Bank two replacement promissory notes as follows: (i) a Renewal and Future Advance Promissory Note in the amount of \$3,920,000.00 (the Future Advance Note), and (ii) a Renewal and Amended Term Promissory Note in the amount of \$2,000,000.00 (the Term Note and together with the Future Advance Note, the Notes).

Copies of the Modification and each of the Notes are attached as Exhibits 10.1, 10.2 and 10.3, respectively, to this Form 8-K.

**Item 2.03. Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.**

The Modification and the Notes represent an amendment to and increase of the amounts available to the Company for borrowing under the loan facility created by the Revolving and Term Credit and Security between the Company and the Bank dated February 24, 2004 (the Original Credit Facility). The terms of the Original Credit Facility remain the same, except for the increase in the facility amount to an aggregate amount of up to \$8,420,000.00 (which includes the Company's current revolving facility in the aggregate amount of \$2.5 million) and the extension of the maturity dates for the Notes.

**Item 9.01. Financial Statements and Exhibits**

- (a) Not applicable
- (b) Not applicable
- (c) Not applicable
- (d) Exhibits

- 10.1 First Modification to Revolving and Term Credit and Security Agreement dated August 17, 2007.
- 10.2 Renewal and Future Advance Promissory Note dated August 17, 2007.
- 10.3 Renewal and Amended Term Promissory Note dated August 17, 2007.

**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: August 22, 2007

By: /s/ David A. Baldini  
David A. Baldini  
Chairman of the Board  
President, Chief Executive Officer and  
Interim Chief Financial Officer

**EXHIBIT INDEX**

<b><u>Exhibit Number</u></b>	<b><u>Description</u></b>
Exhibit 10.1	<u>First Modification to Revolving and Term Credit and Security Agreement dated August 17, 2007.</u>
Exhibit 10.2	<u>Renewal and Future Advance Promissory Note dated August 17, 2007.</u>
Exhibit 10.3	<u>Renewal and Amended Term Promissory Note dated August 17, 2007.</u>

Page 3