

AEROSONIC CORP /DE/  
Form 10-Q  
December 10, 2004

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

**WASHINGTON, D.C. 20549**

**FORM 10-Q**

**(Mark One)**

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

**For the quarterly period ended October 29, 2004**

**OR**

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

**For the transition period from**

to

**Commission file number 1-11750**

**AEROSONIC CORPORATION**

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

**Delaware 74-1668471**

**(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)**

**1212 North Hercules Avenue**

**Clearwater, Florida 33765**

**(Address of principal executive offices and Zip Code)**

**Registrant's telephone number, including area code: (727) 461-3000**

**Not Applicable**

**(Former name, former address and former fiscal year, if changed since last report)**

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 an accelerated filer (as defined in Rule 12b-2 of the Act). Yes  No

As of December 10, 2004, the issuer had 3,921,019 shares of Common Stock outstanding, net of treasury shares.

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**TABLE OF CONTENTS**

<b>PART I</b>		<b>FINANCIAL INFORMATION</b>	
	<u>Significant Events</u>		3
Item 1	<u>Financial Statements</u>		
	<u>Condensed Consolidated Balance Sheets as of October 29, 2004 (unaudited) and January 31, 2004 (audited), as restated</u>		4
	<u>Condensed Consolidated Statements of Operations for the three months and the nine months ended October 29, 2004 and October 31, 2003 (unaudited)</u>		5
	<u>Condensed Consolidated Statements of Cash Flows for the nine months ended October 29, 2004 and October 31, 2003 (unaudited)</u>		6
	<u>Notes to the Condensed Consolidated Financial Statements (unaudited)</u>		7
Item 2	<u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>		11
Item 3	<u>Quantitative and Qualitative Disclosures About Market Risk</u>		16
Item 4	<u>Controls and Procedures</u>		16
<b>PART II</b>		<b>OTHER INFORMATION</b>	
Item 1	<u>Legal Proceedings</u>		16
Item 2	<u>Changes in Securities and Use of Proceeds</u>		17
Item 3	<u>Defaults Upon Senior Securities</u>		17
Item 4	<u>Submission of Matters to a Vote of Security Holders</u>		17

Item 5	<u>Other Information</u>	18
Item 6	<u>Exhibits and Reports on Form 8-K</u>	18-19

## PART I FINANCIAL INFORMATION

### Forward-Looking Statements

**THIS DOCUMENT INCLUDES CERTAIN FORWARD-LOOKING STATEMENTS WITHIN THE MEANING OF THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995. THESE FORWARD-LOOKING STATEMENTS INCLUDE, BUT ARE NOT LIMITED TO OUR PLANS, OBJECTIVES, EXPECTATIONS AND INTENTIONS AND OTHER STATEMENTS CONTAINED IN THIS REPORT THAT ARE NOT HISTORICAL FACTS AS WELL AS STATEMENTS IDENTIFIED BY WORDS SUCH AS EXPECTS, ANTICIPATES, INTENDS, PLANS, BELIEVES, SEEKS, ESTIMATES OR OF SIMILAR MEANING. THESE STATEMENTS ARE BASED ON OUR CURRENT BELIEFS OR EXPECTATIONS AND ARE INHERENTLY SUBJECT TO SIGNIFICANT UNCERTAINTIES AND CHANGES IN CIRCUMSTANCES, MANY OF WHICH ARE BEYOND OUR CONTROL. ACTUAL RESULTS MAY DIFFER MATERIALLY FROM THESE EXPECTATIONS DUE TO CHANGES IN GLOBAL POLITICAL, ECONOMIC, BUSINESS, COMPETITIVE, MARKET AND REGULATORY FACTORS.**

### Significant Events

On February 25, 2004, Aerosonic Corporation (the **Company**) refinanced all of its short-term and long-term bank debt obligations with Wachovia Bank, N.A. Note 4 of Item 1 of Part I includes a discussion of the nature and certain details of the debt refinancing.

On November 1, 2004, the Company announced the conclusion of an investigation by the U.S. Securities and Exchange Commission ( **SEC** ) as to the Company regarding certain accounting issues. Note 6 of Item 1 of Part I includes a discussion of this event.

Note 6 of Item 1 of Part I of this report also includes discussions of: (i) securities class action lawsuits filed against the Company, PricewaterhouseCoopers LLP, the Company's former independent accountant, and four former employees of the Company, two of whom were directors, and (ii) action by the U.S. Internal Revenue Service (the **IRS**) with respect to the Company's amendments to its federal income tax returns for its fiscal years ended January 31, 1998 and 1999. Item 1 of Part II of this report also includes discussions of the above-mentioned SEC investigation and securities class action lawsuits.

**Table of Contents****Item 1 Financial Statements**

**AEROSONIC CORPORATION AND SUBSIDIARY**  
**CONDENSED CONSOLIDATED BALANCE SHEETS**

	<b>October 29, 2004</b>	<b>January 31, 2004</b>
	<b>(unaudited)</b>	<b>as restated</b>
	<b>ASSETS</b>	<b>(audited)</b>
Current assets:		
Cash and cash equivalents	\$ 559,000	\$ 1,276,000
Receivables, net of allowance for doubtful accounts of \$12,000 and \$152,000	4,564,000	3,896,000
Income taxes receivable	301,000	1,270,000
Costs and estimated profits in excess of billings	2,654,000	1,398,000
Inventories	5,716,000	5,683,000
Prepaid expenses	396,000	190,000
Deferred income taxes	559,000	559,000
Total current assets	14,749,000	14,272,000

Property, plant and equipment, net	3,973,000	3,954,000
Deferred income taxes	38,000	38,000
Capitalized software costs and other assets, net	183,000	127,000
Total assets	\$ 18,943,000	\$ 18,391,000

### LIABILITIES AND STOCKHOLDERS EQUITY

Current liabilities:		
Long-term debt and notes payable due within one year	\$ 254,000	\$ 200,000
Revolving credit facilities	663,000	1,000,000
Accounts payable, trade	1,787,000	2,910,000
Compensation and benefits	1,207,000	779,000
Income taxes payable	510,000	-
Accrued expenses and other liabilities	1,403,000	2,343,000
Total current liabilities	5,824,000	7,232,000
Long-term debt and notes payable due after one year	2,852,000	2,216,000
Total liabilities	8,676,000	9,448,000
Commitments and contingencies		
Stockholders equity:	1,595,000	1,595,000

Common stock \$0.40 par value: authorized  
8,000,000; shares

issued 3,986,262; shares outstanding 3,921,019

Additional paid-in capital

	4,559,000	4,559,000
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Retained earnings

	4,809,000	3,485,000
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Less treasury stock: 65,243 shares at October 29,  
2004 and

January 31, 2004, at cost	(696,000)	(696,000)
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Total stockholders equity

	10,267,000	8,943,000
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Total liabilities and stockholders equity

	\$ 18,943,000	\$ 18,391,000
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The accompanying notes are an integral part of these condensed consolidated financial statements



**Table of Contents****AEROSONIC CORPORATION AND SUBSIDIARY****CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)**

	<b>Three Months Ended</b>		<b>Nine months ended</b>	
	<b>October 29, 2004</b>	<b>October 31, 2003</b>	<b>October 29, 2004</b>	<b>October 31, 2003</b>
Revenue, net				\$
	\$ 8,139,000	\$ 7,972,000	\$ 23,172,000	24,462,000
Cost of sales	6,069,000	5,845,000	16,377,000	17,227,000
Gross profit	2,070,000	2,127,000	6,795,000	7,235,000
Selling, general and administrative expenses	1,797,000	2,413,000	5,849,000	7,250,000
Operating income (loss)	273,000	(286,000)	946,000	(15,000)
Other income (expense):				
Interest expense, net	(47,000)	(43,000)	(99,000)	(149,000)
Miscellaneous income	110,000	18,000	1,289,000	20,000
	63,000	(25,000)	1,190,000	(129,000)
Income before income taxes	336,000	(311,000)	2,136,000	(144,000)

Income tax (expense) benefit				
	(124,000)	10,000	(812,000)	4,000
Net income (loss)				\$
	\$ 212,000	\$ (301,000)	\$ 1,324,000	(140,000)
Basic and diluted earnings per share				\$
	\$ 0.05	\$ (0.08)	\$ 0.34	(0.04)
Basic and diluted weighted average shares				
Outstanding				
	3,921,019	3,921,019	3,921,019	3,921,019

The accompanying notes are an integral part of these condensed consolidated financial statements

**Table of Contents**

**AEROSONIC CORPORATION AND SUBSIDIARY**  
**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)**

	<b>Nine months ended</b>	
	<b>October 29, 2004</b>	<b>October 31, 2003</b>
<b>Cash flow from operating activities:</b>		
Net income	\$ 1,324,000	\$ (140,000)
Adjustments to reconcile net income to net cash provided by/ (used in) operating activities:		
Allowance for doubtful accounts	(140,000)	-
Depreciation	457,000	294,000
Amortization	27,000	141,000
Changes in assets and liabilities		
Receivables	(528,000)	(887,000)
Income taxes receivable and payables	1,479,000	196,000
Costs and estimated profits in excess of billings	(1,256,000)	(969,000)
Inventories	(33,000)	(140,000)
Prepaid expenses	(206,000)	195,000
Capitalized software costs and other assets	(56,000)	(80,000)
Accounts payable, trade	(1,123,000)	487,000

Compensation and benefits		
	428,000	170,000
Accrued expenses and other liabilities		
	(940,000)	1,614,000
Net cash provided by/ (used in) operating activities		
	(567,000)	881,000
<b>Cash flow from investing activities:</b>		
Capital expenditures		
	(292,000)	(112,000)
Net cash used in investing activities		
	(292,000)	(112,000)
<b>Cash flow from financing activities:</b>		
Proceeds/ (payments) from revolving credit facilities		
	(337,000)	245,000
Proceeds from issuance of long-term debt		
	621,000	-
Principal payments on long-term debt and notes payable		
	(142,000)	(819,000)
Net cash provided by/ (used in) financing activities		
	142,000	(574,000)
Net increase/ (decrease) in cash and cash equivalents		
	(717,000)	195,000
Cash and cash equivalents at beginning of period		
	1,276,000	260,000
Cash and cash equivalents at end of period		
	\$ 559,000	\$ 455,000
Supplemental disclosure of cash flow information:		
Cash paid during the period for:		
Interest	\$ 142,000	\$ 158,000

Income taxes

300,000

29,000

Non cash investing and financing activities:

Debt refinance

\$ 3,326,000

\$ -

Acquisition of property under a capital lease

\$ -

\$ 45,000

Acquisition of property through issuance of note payable

\$ 211,000

\$ -

The accompanying notes are an integral part of these condensed consolidated financial statements.

## Table of Contents

### AEROSONIC CORPORATION AND SUBSIDIARY

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Note 1 Basis of Presentation

The accompanying unaudited condensed consolidated financial statements of Aerosonic Corporation (the **Company**) have been prepared in accordance with generally accepted accounting principles for interim financial reporting and with the instructions to Form 10-Q and in accordance with Regulation S-X of the U.S. Securities and Exchange Commission ( **SEC** ). Accordingly, they do not include all of the information and footnotes required by generally accepted accounting principles for complete financial statements. The restated January 31, 2004 consolidated balance sheet has been derived from the audited consolidated financial statements that the Company has amended (as described in Note 6), but does not include all of the disclosures required by generally accepted accounting principles. The financial statements are prepared on a consistent basis (including normal recurring adjustments) and should be read in conjunction with the impact of the amendment described in Note 6 upon the audited consolidated financial statements and related notes contained in the Annual Report on Form 10-K/A for the fiscal year ended January 31, 2004 (the **2004 Form 10-K/A**) that the Company filed with the SEC on December 8, 2004. Operating results for the three months and the nine months ended October 29, 2004 are not necessarily indicative of the results that may be expected for the year ending January 31, 2005. The Company has changed its quarterly periods to coincide with the last Friday of each fiscal quarter for the first three fiscal quarters of each year. This is to more economically and conveniently use the Company's resources in calculating the closing figures for each quarter for which a Form 10-Q Report is required. This will not affect the January 31 fiscal year end of the Company. Thus, this year's third quarter Form 10-Q ending on October 29, 2004 is contrasted with last year's October 31, 2003 third quarter.

#### Note 2 Business

The Company is principally engaged in one business segment: the manufacture and service of aircraft instruments. The Company consists of four operating divisions in three locations. The divisions are: the Clearwater, Florida Instrument Division ( **Clearwater Instruments** ), the Aerosonic Wichita, Kansas Division ( **Kansas Instruments** ), Avionics Specialties, Inc., a Virginia corporation wholly owned by the Company ( **Avionics** ), and the Precision Component Division ( **Precision Components** ).

Clearwater Instruments primarily manufactures altimeters, airspeed indicators, rate of climb indicators, microprocessor controlled air data test sets, and a variety of other flight instrumentation. Kansas Instruments is the source inspection location for our Wichita customers and is the primary location for Clearwater Instruments' repair business. Avionics maintains three major product lines: (1) angle of attack stall warning systems; (2) integrated multifunction probes, which are integrated air data sensors; and (3) other aircraft sensors and monitoring systems. In August 1998, the Company formed a new division called Precision Components, to perform high volume precision machining of mechanical components, which was less than 10% of operations during the three months and the nine months ended October 29, 2004 and October 31, 2003.

During the three months ended October 29, 2004, sales to Lockheed Martin Corporation represented approximately 19% of total revenues and sales to Mid-Continent Instrument Company Inc. represented approximately 12% of total

revenues. During the nine months ended October 29, 2004, sales to Lockheed represented approximately 17% of total revenues.

The Company has a January 31 fiscal year end. Accordingly, all references in this quarterly report on Form 10-Q to the third quarter mean the third quarter ended on the last Friday in October of the referenced fiscal year. For example, references to the third quarter of fiscal year 2005 mean the third quarter ended October 29, 2004.

**Note 3 Inventories**

Inventories are stated at the lower of cost or market. Cost is determined using a method that approximates the first-in, first-out method. Provisions are made for any inventory deemed excess or obsolete. Management employs certain methods to estimate the value of work in process inventories for financial reporting purposes. At fiscal year end, these estimates are affected by the nature of the operation at which the items are located and the time at which a physical inventory is conducted, and are subject to judgment. This practice was employed for the fiscal year ended January 31, 2004. For interim reporting periods, the Company utilizes monthly work in process inventory reports to estimate the value of such inventories.

Inventories at October 29, 2004 and January 31, 2004 consisted of the following:

	<b>October 29, 2004</b>	<b>January 31, 2004</b>
Raw materials		\$
	\$ 3,256,000	3,756,000
Work in process		
	2,453,000	1,719,000
Finished goods		
	7,000	208,000
		\$
	\$ 5,716,000	5,683,000

**Note 4 Long Term Debt and Notes Payable**

The Company completed a refinancing of its existing debt with Wachovia Bank, N.A. ( **Wachovia** ) on February 25, 2004. The new facilities total approximately \$5.7 million, and include a 15 year term loan of approximately \$3.0 million that is collateralized by the Company's real estate in Clearwater, Florida (the **Clearwater real estate** ), a revolving credit facility of approximately \$2.5 million, and a seven year equipment loan of approximately \$0.2 million. All of the Company's other assets (i.e., other than the Clearwater real estate) are subject to liens securing all three of the loans from Wachovia. This includes all assets of Avionics Specialties, Inc., the Company's wholly owned subsidiary. These facilities replace all of the Company's debt that was previously held by First Commercial Bank and SunTrust Bank, N.A.

Long term debt and notes payable at October 29, 2004 and January 31, 2004 consisted of the following:



	October 29, 2004	January 31, 2004 <sup>(1)</sup>
Mortgage note payable Wachovia		\$
	\$ 2,883,000	-
Equipment note payable Wachovia		
	199,000	-
Note payable First Commercial Bank		
	-	717,000
Industrial development revenue bonds		
	-	668,000
Mortgage note payable SunTrust		
	-	391,000
Note payable, equipment First Commercial Bank		
	-	205,000
Note payable, II First Commercial Bank		
	-	353,000
Capitalized leases		
	24,000	82,000
	3,106,000	2,416,000
Less current maturity		
	254,000	1,497,000
Long-term debt and notes payable, less current maturity		
	\$	\$
	2,852,000	919,000

(1)

The debt table described above reflects the repayment obligations as of January 31, 2004, but the financial statements reflect current maturities based upon the new debt agreements that were established in February 2004, as described above.

### Covenants

The Company's long-term debt agreements with Wachovia contain certain financial and other restrictive covenants, including the requirement to maintain: (i) at all times, a ratio of total liabilities to tangible net worth that does not exceed 1.30 to 1.00; and (ii) at the end of each fiscal quarter, a cash flow coverage ratio (with regard to the ratio of cash flow to the debt service) of at least 1.25 to 1.00. As of October 29, 2004, the Company was in compliance with these financial covenants.

The Wachovia loan agreement subjects the Company to a number of additional covenants that, among other things, require the Company to obtain consent from the lender prior to making a material change of management, guarantee or otherwise become responsible for obligations of any other person or entity or assuming or becoming liable for any debt, contingent or direct, in excess of \$100,000.

The Company's ability to maintain sufficient liquidity and compliance with covenants in fiscal year 2005 and beyond is highly dependent upon achieving expected operating results. Failure to achieve expected operating results and compliance with covenants could have a material adverse effect on the Company's liquidity and operations in fiscal year 2005 and beyond, and could require implementation of further measures, including deferring planned capital expenditures, reducing discretionary spending, and, if necessary, selling assets.

**Note 5 Accrued Expenses**

Accrued expenses as of October 29, 2004 and January 31, 2004 were approximately \$1,403,000 and \$2,343,000, respectively. A substantial portion of these expenses are related to amounts owed to subcontractors who participate in the Company's product development programs, as shown below:

	<b>October 29, 2004</b>	<b>January 31, 2004</b>
Product development programs	\$ 748,000	\$ 1,497,000
Other accrued expenses	655,000 \$	846,000 \$
	1,403,000	2,343,000

**Note 6 Commitments, Contingencies and Subsequent Events**

In accordance with a consent agreement with the Department of Environmental Protection signed by the Company in 1993, the Company's environmental consultant has developed an interim remedial action plan to contain and remediate certain contamination on and underlying the Company's property in Clearwater, Florida. During 1997, the Company recorded a provision of approximately \$175,000 related to the estimated costs to be incurred under this plan. As of January 31, 2000, the Company had utilized all amounts originally recorded in other accrued expenses, and Phase I remediation had been completed.

During the third quarter of 2001, management determined the post-remediation monitoring expense related to the environmental cleanup of 1993 would cost approximately \$125,000. This amount was accrued and expensed during the third quarter of 2001. As of January 31, 2004, all existing reserve balances had been utilized. Based upon

information provided by the Company's environmental consultants, management estimates that the Company will incur post-remediation monitoring expenses of approximately \$38,000, for which a reserve has been established as of January 31, 2004.

The Company's contractual obligations for future minimum payments under our purchase commitments, long term-debt and operating leases as of October 29, 2004 are as follows:

<b>Contractual Obligations</b>	<b>Total</b>	<b><u>Payments Due by Period</u></b>			
		<b>Less than One Year</b>	<b>1 - 3 years</b>	<b>4 - 5 years</b>	<b>&gt; 5 years</b>
Purchase commitments	\$ 7,038,000	\$ 6,560,000	\$ 438,000	\$ 40,000	\$ -
Long-term debt	3,106,000	254,000	460,000	460,000	1,922,000
Operating leases	917,000	398,000	519,000	-	-
<b>Total</b>	<b>\$11,061,000</b>	<b>\$ 7,212,000</b>	<b>\$1,417,000</b>	<b>\$ 500,000</b>	<b>\$ 1,922,000</b>

The Company was the subject of a Formal Order of Investigation issued by the U.S. Securities and Exchange Commission (the SEC) on May 13, 2003 with respect to potential violations of the federal securities laws in connection with the accounting misstatements and contributing causes disclosed by the Company in its 2003 Form 10-K that was filed with the SEC on October 31, 2003 and other potential issues. The Company received a letter from the SEC dated October 27, 2004 advising the Company that the SEC had concluded its investigation and that no enforcement action has been recommended to the Commission as to the Company.

On November 12, 2003, a class action lawsuit was filed in the United States District Court for the Middle District of Florida by Sebastian P. Gaeta, individually and on behalf of all other similarly situated (the **Gaeta Suit**), against the Company, PricewaterhouseCoopers LLP, the Company's former independent accountant, J. Mervyn Nabors, a former director and former President and CEO of the Company, Eric J. McCracken, a former Chief Financial Officer of the Company, and Michael T. Reed, a former Controller of the Company. The action alleges violations of Sections 10(b) and 20(a) of the Securities Exchange Act of 1934 (the **Exchange Act**) and Rule 10b-5 promulgated under that act, including, among other things, that the Company made materially false statements concerning the Company's financial condition and its future prospects. The plaintiff alleges that he suffered damages as the result of his purchase and sale of the Company's Common Stock during the asserted Class Period from November 13, 1998 through March 17, 2003. The action seeks compensatory and other damages, and costs and expenses associated with the litigation.

Shortly after the Gaeta Suit was filed, two other putative class actions (the "**Pratsch Suit**" and "**Suarez Suit**") were filed against the same defendants as in the Gaeta Suit and predicated upon alleged violations of the same securities laws, asserting that plaintiffs purchased the Company's stock at artificially inflated prices during the Class Period and have been damaged thereby. The Pratsch Suit and Suarez Suit assert a Class Period from May 3, 1999 through March 17, 2003. At a February 27, 2004 hearing, plaintiffs in the Suarez Suit voluntarily withdrew their complaint. On February 27, 2004, the Court entered an order consolidating the Gaeta Suit and Pratsch Suit into one case entitled "In re Aerosonic Corporation Securities Litigation," appointing Lead Plaintiffs (the "Miville Group"), and approving the selection of Lead Plaintiffs' Counsel (Berger & Montague P.C.). On April 27, 2004, Lead Plaintiffs filed an amended and consolidated class action complaint that alleges violations of Sections 10(b) and 20(a) of the Exchange Act and Rule 10b-5 including, among other things, that the Company made materially false statements concerning the Company's financial condition and its future prospects. The amended complaint also added as a defendant Andrew Nordstrud, a former employee of the company. On June 28, 2004, the Company responded to the amended complaint by filing a motion to dismiss, and each of the other defendants also moved to dismiss the amended complaint. On August 27, 2004, Lead Plaintiffs filed a memorandum of law as a comprehensive opposition to the motion to dismiss.

The outcome of the consolidated class action lawsuit cannot be adequately determined, and the impact upon the Company cannot be assessed, at this time. Any resolution of such litigation could have a material adverse effect upon the Company's financial position, results of operations, and cash flow.

In June 2004, the Company received a notice from the IRS that disallowed refund claims made by the Company when it filed amended tax returns for the January 31, 1998 and 1999 tax years in December 2003. The Company prepared its October 29, 2004 Balance Sheet and revised its January 31, 2004 Balance Sheet that are presented in this Form 10-Q to reflect the impact of this event. The revisions include reductions of \$572,000 in both Income taxes receivable and Stockholders' equity. The impact of these changes will result in a prior period adjustment to the Company's January 31, 2000 balance sheet that flow through the balance sheets in each subsequent year. The Company filed amendments to its Annual Report on Form 10-K for the fiscal year ended January 31, 2004 and its Quarterly Reports on Form 10-Q for the fiscal quarters ended April 30 and July 30, 2004 to incorporate this change on December 8, 2004. The Company intends to continue working with its tax advisors to determine if any potential additional deferred tax benefits that result from this change can be realized in any periods subsequent to January 31, 2000, including any future periods.



## **Table of Contents**

### **Item 2**

#### **Management's Discussion and Analysis of Financial Condition and Results of Operations ( MD&A )**

#### **Results of Operations**

Revenues for the third quarter increased approximately \$167,000 when compared to the third quarter of fiscal year 2004. Increases in core instrument revenues and revenues from repairs and spare parts of approximately \$1,417,000 and approximately \$165,000, respectively, were offset by decreases in the Precision Components Division revenues of approximately \$170,000 and expected slower progress on the Joint Strike Fighter ( JSF ) development program of approximately \$862,000. The core instrument increases were largely driven by increases in altimeter and integrated multifunction probe volume.

Revenues for the nine months ended October 29, 2004 decreased approximately \$1,290,000 when compared to the nine months ended October 31, 2003. The decrease resulted primarily from reduced revenues on the JSF program of approximately \$2,315,000 that is partially offset by increased core instrument sales.

Gross profit for the three months ended October 29, 2004 decreased by approximately 3%, or approximately \$57,000, when compared to the third quarter of fiscal year 2004. A product revenue mix-related decline in gross profit of approximately \$150,000 was partially offset by a volume-related increase in gross profit of approximately \$97,000.

Gross profit for the nine months ended October 29, 2004 decreased by approximately 6%, or approximately \$440,000, when compared to the nine months ended October 31, 2003. This decline is due to a volume-related reduction in gross profit of approximately \$382,000 as well as a decrease in gross profit of approximately \$58,000 due to changes in the product revenue mix.

Selling, general and administrative expenses for the third quarter decreased approximately \$616,000 when compared to the three months ended October 31, 2003. This decrease is primarily attributable to the reductions in audit fees of approximately \$743,000 and legal fees of approximately \$119,000. These decreases were partially offset by an increase in engineering expenses of approximately \$171,000 as the Company expands its Clearwater, Florida engineering capabilities in conjunction with its development of instrumentation for the Cessna Mustang business.

Selling, general and administrative expenses for the nine months ended October 29, 2004 decreased approximately \$1,401,000 when compared to the nine months ended October 31, 2003. This decrease is primarily attributable to the reductions in audit fees of approximately \$1,417,000 and legal fees of approximately \$592,000. These decreases were partially offset by an increase in engineering expenses of approximately \$545,000 as the Company expands its Clearwater, Florida engineering capabilities in conjunction with its development of instrumentation for the Cessna

Mustang business jet.

Interest expense increased approximately \$4,000 for the three months ended October 29, 2004 when compared to the three months ended October 31, 2003. This increase is due to higher average debt balances during the period as well as the effects of recent increases in interest rates.

Interest expense decreased approximately \$50,000 for the nine months ended October 29, 2004 when compared to the nine months ended October 31, 2003. This decrease is partially due to lower interest rates as well as lower average debt balances, but is largely due to the receipt of interest payments of approximately \$41,000 in conjunction with the Company's receipt of income tax refunds in April 2004.

Miscellaneous income increased approximately \$92,000 for the three months ended October 29, 2004 when compared to the three months ended October 29, 2003. This increase is primarily due to the receipt of the final performance-related installment of the Company's sale of its Engine Vibration Monitoring System ( **EVMS** ) product line inventory in February 2004 that resulted in miscellaneous income of approximately \$82,000.



Miscellaneous income increased approximately \$1,269,000 for the nine months ended October 29, 2004 when compared to the nine months ended October 31, 2003. As disclosed in the Subsequent Events section of the Company's Quarterly Report on Form 10-Q for the period ended April 30, 2004, the Company submitted a claim to its insurance carrier in April 2004 for the reimbursement of additional business interruption expenses that were identified as having been incurred as a result of a small fire that had occurred in the Company's machine shop at its Clearwater, Florida operations. In May 2004, after further negotiations, the Company and the insurance carrier reached a settlement whereby the Company would be reimbursed a total of approximately \$1,214,000 as a result of the business interruption. The Company received the remaining payment of approximately \$997,000 on May 25, 2004. In addition, the Company sold, in February 2004, its EVMS product line inventory, resulting in miscellaneous income of approximately \$252,000 for the nine months ended October 29, 2004.

Income tax expense increased approximately \$134,000 for the three months ended October 29, 2004 when compared to the three months ended October 31, 2003. The Company recognized a non-recurring benefit through a reduction in its deferred tax asset valuation allowance in the three months ended October 31, 2003.

Income tax expense increased approximately \$816,000 for the nine months ended October 29, 2004 when compared to the nine months ended October 31, 2003. The Company recognized a non-recurring benefit through a reduction in its deferred tax asset valuation allowance in the nine months ended October 31, 2003.

### **Liquidity and Capital Resources**

Cash used in operating activities was approximately \$567,000 for the nine months ended October 29, 2004 an increase of approximately \$1,448,000 when compared to cash provided during the nine months ended October 31, 2003. This increase in cash usage is primarily attributable to:

An increase due to reductions of accounts payable of approximately \$1,610,000 as the Company negotiated reductions in or paid the remainder of its aged audit and legal fees that existed as of October 31, 2003 that were related to the financial restatement as reported in the Company's Annual Report on Form 10-K for the fiscal year ended January 31, 2003

An increase due reductions of accrued expenses and other liabilities of approximately \$2,554,000 primarily due to the Company's decreasing its liabilities to suppliers for the JSF contract and other contractors by approximately \$975,000, attorneys by approximately \$125,000 and auditors by approximately \$1,369,000 versus the increase in such liabilities that occurred for the nine months ended October 31, 2003

An increase due to the recording of additional costs and estimated profits in excess of billings of approximately \$287,000 resulting from a comparative period-over-period reduction in development project activity

.

An increase due to prepaid expenses of approximately \$401,000 resulting from insurance policy renewals

.

An increase due to a reduction in the allowance for doubtful accounts of approximately \$140,000 for the write-off of a previously-reserved account that has been determined to be uncollectible

These increases in cash usage were partially offset by:

An increase in net income of approximately \$1,464,000

.

A increase due to a reduced rate of growth in accounts receivable of approximately \$359,000 primarily resulting from lower outstanding balances due from Lockheed related to the JSF project

.

A decrease in net income taxes receivable and payable of approximately \$1,283,000 due to the receipt of refunds from the filing of amended tax returns

An increase in compensation and benefits of approximately \$258,000

A decrease of approximately \$107,000 due to a comparative period-over-period reduction in inventory accumulation



Cash used in investing activities increased approximately \$180,000 due to higher investments in machinery and equipment as well as computer hardware and software.

Cash provided by financing activities increased approximately \$716,000 due to the Company's completion of the refinancing of the Company's debt obligations in February 2004.

Future capital requirements depend on numerous factors, including research and development, expansion of product lines, the resolution of the recently filed class action suits and potential related litigation, and other factors. Management believes that cash and cash equivalents, together with the Company's cash flow from operations and current borrowing arrangements will provide for these necessary expenditures. Furthermore, the Company may develop and introduce new or enhanced products, respond to competitive pressures, invest or acquire businesses or technologies or respond to unanticipated requirements or developments, which would require additional resources.

As a consequence of the Company's restatement of results of operations and the pending class action lawsuit, the Company's creditworthiness may be diminished from what existed prior to the restatement. The Company's ability to maintain sufficient liquidity in fiscal year 2005 and beyond is highly dependent upon achieving expected operating results. Failure to successfully achieve these results could have a material adverse effect on the Company's liquidity and operations in fiscal year 2005, and could require implementation of further measures, including deferring planned capital expenditures, reducing discretionary spending, and, if necessary, selling assets.

### ***Critical Accounting Policies***

The discussion and analysis of our financial condition and results of operations are based upon the accompanying unaudited condensed consolidated financial statements, which have been prepared in accordance with accounting principals generally accepted in the United States. The preparation of those financial statements and this Quarterly Report on Form 10-Q requires us to make estimates and judgments that affect the reported amount of assets and liabilities, revenues and expenses, and related disclosure items, including disclosure of contingent assets and liabilities, at the date of our financial statements. Actual results may differ less than estimates that are based upon under different assumptions or conditions than those selected by the Company. The differences resulting from the Company's selected assumptions and conditions in contrast to other assumptions and conditions could be material.

Set forth below is a discussion of the Company's critical accounting policies. The Company considers critical accounting policies to be those (i) that require the Company to make estimates that are highly uncertain at the time the estimate is made, (ii) for which a different estimate which could have been made would have a material impact on the Company's financial statements, (iii) that are the most important and pervasive policies utilized, and (iv) that are the most sensitive to material change from external factors. Additionally, the policies discussed below are critical to an understanding of the financial statements because their application places the most significant demands on

management's judgment, with financial reporting results relying on estimates about the effect of matters that are highly uncertain. Specific risks for these critical accounting policies are described in the following paragraphs. The impact and any associated risks related to these policies on business operations is discussed throughout this MD&A where such policies affect reported and expected financial results.

Senior management has discussed the development and selection of the critical accounting estimates and the related disclosure included herein with the Audit Committee of the Board of Directors.

### ***Revenue Recognition***

The Company manufactures most of its products on a build-to-order basis and ships products upon completion. The Company has a policy of strict adherence to the provisions of Staff Accounting Bulletin 101 ( **SAB 101** ), entitled Revenue Recognition in Financial Statements , as modified by SAB 104, in order to accurately state its revenues in each accounting period. For certain situations, some judgment is required, but most sales have clear revenue recognition criteria.

Revenue sources for product sales are largely from sales to commercial and government customers. The majority of customer sales terms are F.O.B. origin, although some customer terms are F.O.B. destination. For those customers where terms are origin, revenue is generally recognized upon shipment, unless additional prevailing factors would not be in accordance with the revenue recognition requirements of SAB 101. For those customers whose terms are destination, revenue is generally not recognized until goods arrive at the customers premises and all other revenue recognition criteria are met.

The Company experiences a certain degree of sales returns that varies over time. Generally such returns occur within no more than 90 days after shipment by the Company to its customers. In accordance with Statement of Financial Accounting Standards No. 48 ( **SFAS 48** ), entitled Revenue Recognition When Right of Return Exists, the Company is able to make a reasonable estimation of expected sales returns based upon history and as contemplated by the requirements of SFAS 48. For example, sales returns may occur if delivery schedules are changed by customers after products have shipped or if products are received by customers but do not meet specifications. In such cases, customers may choose to return products to the Company. Absent such circumstances, customers do not have a right to return products if the Company has met all contractual obligations. The Company has established a sales return reserve that approximates an expected level of sales returns over a 90-day period.

From time to time, the Company will jointly develop products with its customers for future applications. In such circumstances, the Company recognizes revenue on a percentage-of-completion basis, measured by the percentage of costs incurred to date to estimated total costs for the contract. This method is used because management considers expended costs to be the best available measure of progress on the contracts. The percentage of completion contract costs include direct labor, material, subcontracting costs, test facilities, and other indirect costs as allocated. Other operating costs are charged to expense as incurred. During fiscal 2003, the Company secured one long-term fixed-price contract for the development of instrumentation for the Joint Strike Fighter program.

Occasionally the Company enters into research and development contracts with customers. The Company accounts for such contracts on the basis of the lesser of non-refundable cash versus percentage of completion.

#### ***Accounts Receivable Allowance for Doubtful Accounts and Credit Losses***

The Company continuously evaluates its customers and provides reserves for anticipated credit losses as soon as collection becomes compromised. The Company at times may maintain a limited reserve in anticipation that smaller accounts may become a collection issue, which occurs from time to time based on historical experience. However, most of the Company's customers are financially sound and the Company's history of bad debts is relatively low. While credit losses have historically been within expectations and the provisions established, the Company cannot guarantee

that it will continue to experience the same credit loss rates that have been experienced in the past. Measurement of such losses requires consideration of historical loss experience, including the need to adjust for current conditions, and judgments about the probable effects of relevant observable data, including present economic conditions such as delinquency rates and financial health of specific customers.

*Provisions for Excess and Obsolete Inventory Losses and Residual Value Losses*

The Company values its inventory at the lower of cost (using a method that approximates the first-in, first-out method) or net realizable value. Reviews of inventory quantities on hand have been conducted to determine if usage or sales history supports maintaining inventory values at full cost or if it has instead become necessary to record a provision for slow moving, excess and obsolete inventory based primarily on estimated forecasts of product demand and production requirements for the subsequent twenty four months. Estimates of future product demand may prove to be inaccurate, in which case the Company may understate or overstate the provision required for excess and obsolete inventory. Although the Company endeavors to ensure the accuracy of forecasts of future product demand, any significant unanticipated changes in demand or technological developments could have a significant impact on the value of inventory and consequently reported operating results.

### ***Work In Process Inventories***

Management employs certain methods to estimate the value of work in process inventories for financial reporting purposes. Company practice is to conduct cycle counts of inventory at its Clearwater, Florida and Earlysville, Virginia operations throughout the year. Generally, for items that are in process at the end of a fiscal year, management will make an estimate regarding the percentage of completion of such items in order to accurately reflect costs incurred to date on the production of the items that are still in process. These estimates are affected by the nature of the operation at which the items are located at the time a physical inventory is conducted, and are subject to judgment.

### ***Manufacturing Overhead Cost Application***

The Company establishes its inventoriable cost of manufacturing overhead by calculating its overhead costs as a percentage of direct labor and applying that percentage to direct labor that has been charged to inventory on a twelve month rolling average basis. This application percentage is reviewed at least quarterly and is adjusted at least annually.

### ***Deferred Tax Asset Valuation Allowance***

The Company accounts for income taxes in accordance with Statement of Financial Accounting Standards ( **SFAS** ) No. 109, Accounting for Income Taxes. Under this method, deferred tax liabilities and assets are determined based on the difference between the financial statement carrying amounts and tax bases of assets and liabilities using enacted tax rates in effect in the years in which the differences are expected to reverse. A valuation allowance is provided against the future benefit of deferred tax assets if it is determined that it is more likely than not that the future tax benefits associated with the deferred tax asset will not be realized.

### ***Long-Lived Assets***

Management periodically evaluates long-lived assets for potential impairment and will record an impairment charge whenever events or changes in circumstances indicate the carrying amount of the assets may not be fully recoverable. As of October 29, 2004 and January 31, 2004, management does not believe that any assets are impaired.



The Company will capitalize production costs for computer software that is to be utilized as an integral part of a product when both; (a) technological feasibility is established for the software and (b) all research and development activities for the other components of the product have been completed. Amortization is charged to expense at the greater of the expected unit sales versus units sold or the straight line method for a period of three years from the date the product becomes available for general release to customers.

***Other Accounts Affected by Management Estimates***

From time to time, management will utilize estimates when preparing the financial statements of the Company. Such areas include allowances for doubtful accounts, reserves for warranty and sales returns, depreciation, amortization and other accruals.

The Company has established a provision for warranty claims in anticipation of a certain degree of warranty activity, which generally is a minimal expense. This provision is based upon recent warranty experience.

***Off-Balance Sheet Arrangements***

The Company does not maintain off-balance sheet arrangements nor does it participate in non-exchange traded contracts requiring fair value accounting treatment.

**Contractual Obligations**

The Company's contractual obligations for future minimum payments under our purchase commitments, long-term debt and operating leases as of October 29, 2004 are as follows:

<b>Contractual Obligations</b>	<b>Total</b>	<b><u>Payments Due by Period</u></b>			
		<b>Less than One Year</b>	<b>1 - 3 years</b>	<b>4 - 5 years</b>	<b>&gt; 5 years</b>
Purchase commitments	\$ 7,038,000	\$ 6,560,000	\$ 438,000	\$ 40,000	\$ -
Long-term debt	3,106,000	254,000	460,000	460,000	1,922,000
Operating leases	917,000	398,000	519,000	-	-
<b>Total</b>	<b>\$11,061,000</b>	<b>\$ 7,212,000</b>	<b>\$1,417,000</b>	<b>500,000</b>	<b>\$ 1,922,000</b>

**Item 3****Quantitative and Qualitative Disclosures about Market Risk.**

The primary market risk exposure for the Company is interest rate risk under the Company's variable rates in its loans from Wachovia discussed in Note 4 to its Financial Statements in Part I above. The Company does not currently utilize any financial instruments to manage interest rate risk.

**Item 4****Controls and Procedures.**

As of October 29, 2004, Aerosonic's Chief Executive Officer and Chief Financial Officer evaluated the effectiveness of Aerosonic's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) and concluded that such disclosure controls and procedures were effective as of such date.

## **PART II OTHER INFORMATION**

### **Item 1 Legal Proceedings.**

#### **SEC Formal Investigation**

As discussed in each of the Company's Form 10-K and Form 10-Q reports, beginning with the Form 10-K for the year ended January 31, 2003, the Company has been the subject of a Formal Order of Investigation issued by the U.S. Securities and Exchange Commission (the SEC) on May 13, 2003 with respect to potential violations of the federal securities laws in connection with the accounting misstatements and contributing causes disclosed by the Company in its 2003 Form 10-K that was filed with the SEC on October 31, 2003 and other potential issues. The Company brought these potential violations to the attention of the SEC in conjunction with management's internal investigation. The Company received a letter from the SEC dated October 27, 2004 advising the Company that the SEC had concluded its investigation as to the Company and that no enforcement action has been recommended to the Commission as to the Company.

On October 18, 2004, the SEC filed a Complaint for Injunctive and Other Relief against John Mervyn Nabors, a former chief executive officer of the Company, and Eric J McCracken, a former chief financial officer of the Company, alleging, among other charges, that Mr. Nabors and Mr. McCracken implemented various accounting schemes designed to artificially inflate the Company's reported pre-tax earnings, and that they caused the Company to report inflated earnings by recording fictitious and premature revenue. The SEC reported that Mr. Nabors has reached a settlement of this matter with the SEC and that concurrently with its Complaint, the SEC filed Mr. Nabors' Consent to the proposed judgment (without his admitting or denying the allegations of the SEC's Complaint), and the proposed Final Judgment, which permanently enjoins Mr. Nabors from violating antifraud and other provisions of the federal securities laws, bars Mr. Nabors from serving as an officer or director of a public company and orders him to pay disgorgement of \$210,200 and civil money penalties of \$50,000 to a fund for the benefit of defrauded investors, including those who held the Company's shares during the time period alleged in the SEC Complaint. The SEC's case against Mr. McCracken is pending.

### **Class Action Litigation**

On November 12, 2003, a class action lawsuit was filed in the United States District Court for the Middle District of Florida by Sebastian P. Gaeta, individually and on behalf of all other similarly situated (the "Gaeta Suit"), against the Company, PricewaterhouseCoopers LLP, the Company's former independent accountant, J. Mervyn Nabors, a former director and former President and CEO of the Company, Eric J. McCracken, a former Chief Financial Officer of the Company, and Michael T. Reed, a former Controller of the Company. The action alleges violations of Sections 10(b) and 20(a) of the Securities Exchange Act of 1934 (the "Exchange Act") and Rule 10b-5 promulgated under that act, including, among other things, that the Company made materially false statements concerning the Company's financial condition and its future prospects. The plaintiff alleges that he suffered damages as the result of his purchase and sale of the Company's Common Stock during the asserted "Class Period" from November 13, 1998 through March 17, 2003. The action seeks compensatory and other damages, and costs and expenses associated with the litigation.

Shortly after the Gaeta Suit was filed, two other putative class actions (the "Pratsch Suit" and "Suarez Suit") were filed against the same defendants as in the Gaeta Suit and predicated upon alleged violations of the same securities laws, asserting that plaintiffs purchased the Company's stock at artificially inflated prices during the Class Period and have been damaged thereby. The Pratsch Suit and Suarez Suit assert a Class Period from May 3, 1999 through March 17, 2003. At a February 27, 2004 hearing, plaintiffs in the Suarez Suit voluntarily withdrew their complaint. On February 27, 2004, the Court entered an order consolidating the Gaeta Suit and Pratsch Suit into one case entitled "In re Aerosonic Corporation Securities Litigation," appointing Lead Plaintiffs (the "Miville Group"), and approving the selection of Lead Plaintiffs' Counsel (Berger & Montague P.C.). On April 27, 2004, Lead Plaintiffs filed an amended and consolidated class action complaint that alleges violations of Sections 10(b) and 20(a) of the Exchange Act and Rule 10b-5 including, among other things, that the Company made materially false statements concerning the Company's financial condition and its future prospects. The amended complaint also added as a defendant Andrew Nordstrud, a former employee of the company. On June 28, 2004, the Company responded to the amended complaint by filing a motion to dismiss, and each of the other defendants also moved to dismiss the amended complaint. On August 27, 2004, Lead Plaintiffs filed a memorandum of law as a comprehensive opposition to the motion to dismiss.

The outcome of the consolidated class action lawsuit cannot be adequately determined, and the impact upon the Company cannot be assessed, at this time. Any resolution of such litigation could have a material adverse effect upon the Company's financial position, results of operations, and cash flow.

### **Additional Proceedings and Matters**

In addition to the foregoing, from time to time, the Company is involved in certain claims and legal actions arising in the ordinary course of business. In the opinion of management, at this time, there are no claims or legal actions that will have a material adverse effect on the Company's financial position, results of operations, or liquidity.

**ITEM 2.**

**CHANGES IN SECURITIES AND USE OF PROCEEDS**

None

**ITEM 3.**

**DEFAULTS UPON SENIOR SECURITIES**

None

**ITEM 4.**

**SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS**

None

**ITEM 5.**

**OTHER INFORMATION**

None

**ITEM 6.**

**EXHIBITS AND REPORTS ON FORM 8-K**

**Exhibit No.**

**Description of Exhibit**

3.1

Restated Certificate of Incorporation of Instrument Technology Corporation, filed on January 12, 1970, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

3.2

Certificate of Agreement of Merger between Instrument Technology Corporation and Aerosonic Corporation, filed on January 12, 1970, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

3.3

Certificate of Amendment to the Articles of Incorporation, changing the name Instrument Technology Corporation to Aerosonic Corporation, filed on September 21, 1970, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

3.4

Certificate of Amendment to the Articles of Incorporation of Aerosonic Corporation, filed on August 6, 1971, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

3.5

Certificate of Reduction of Capital of Aerosonic Corporation, filed on June 5, 1978, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

3.6

Certificate of Amendment to Articles of Incorporation of Aerosonic Corporation, filed on February 12, 1993, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

3.7

Composite of Amendments to Articles of Incorporation of Aerosonic Corporation (prepared by the Registrant and not filed with the Secretary of State of the State of Delaware), incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

3.8

Amended and Restated Bylaws of the Company

10.1

Employment Agreement, dated May 14, 2003, between Aerosonic Corporation and David A. Baldini, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

10.2

Employment Agreement, dated May 14, 2003, between Aerosonic Corporation and P. Mark Perkins, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

10.3

Employment Agreement, dated May 14, 2003, between Aerosonic Corporation and Gary E. Colbert, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

10.4

Employment Agreement, dated May 14, 2003, between Aerosonic Corporation and Carmelo Russo, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

10.5

Consulting Agreement, dated May 20, 2003, between Aerosonic Corporation and J. Mervyn Nabors, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

10.6

Supplemental Pension Plan, dated January 1, 2001, between Aerosonic Corporation and William C. Parker, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.



10.7

Supplemental Pension Plan, dated as of January 1, 2004, between Aerosonic Corporation and William C. Parker, incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2003, filed on October 31, 2003.

10.31

Loan Agreement, dated February 24, 2004, between Aerosonic Corporation and Wachovia Bank N.A., incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2004, filed on April 6, 2004.

10.32

Promissory Note, dated February 16, 2004, issued by Aerosonic Corporation and Avionics Specialties, Inc. to Wachovia Bank N.A., incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2004, filed on April 6, 2004

10.33

Term Promissory Note, dated February 16, 2004, issued by Aerosonic Corporation and Avionics Specialties, Inc. to Wachovia Bank N.A., incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2004, filed on April 6, 2004

10.34

Revolving Promissory Note, dated February 16, 2004, issued by Aerosonic Corporation and Avionics Specialties, Inc. to Wachovia Bank N.A., incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2004, filed on April 6, 2004

10.35

Mortgage, Assignment of Rents and Security Agreement, dated February 24, 2004, between Aerosonic Corporation and Wachovia Bank, N.A., incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2004, filed on April 6, 2004.

10.36

Deed of Trust, Assignment of Rents and Security Agreement, dated February 24, 2004, by and among Avionics Specialties, Inc., TRSTE, Inc. and Wachovia Bank, N.A., incorporated by reference to the Company's Annual Report on Form 10-K for the year ended January 31, 2004, filed on April 6, 2004.

10.37

Aerosonic Corporation 2004 Stock Incentive Plan

31.1

Section 302 Certifications

31.2

Section 302 Certifications

32.1

Section 906 Certifications

32.2

Section 906 Certifications

(b) Reports on Form 8-K

During the third quarter of fiscal year 2005, the Company filed no Current Reports on Form 8-K.



**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.

Date:

December 10, 2004

**AEROSONIC CORPORATION**

/s/ David A. Baldini

David A. Baldini, President and Chief Executive Officer

Date:

December 10, 2004

**AEROSONIC CORPORATION**

/s/ Gary E. Colbert

Gary E. Colbert, Chief Financial Officer

**CERTIFICATIONS**

I, David A. Baldini, certify that:

1.

I have reviewed this Quarterly report on Form 10-Q of Aerosonic Corporation;

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.

Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4.

The registrant's other certifying officer 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)) 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)

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

(c)

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 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 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:

(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:

December 10, 2004

/s/ David A. Baldini

David A. Baldini

President and Chief Executive Officer



**CERTIFICATIONS**

I, Gary E. Colbert, certify that:

1.

I have reviewed this Quarterly report on Form 10-Q of Aerosonic Corporation;

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.

Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4.

The registrant's other certifying officer 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)) 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)



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

(c)

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 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 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:

(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:

December 10, 2004

/s/ Gary E. Colbert

Gary E. Colbert

Chief Financial Officer



**Exhibit 32.1**

**AEROSONIC CORPORATION**

**CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Aerosonic Corporation (the **registrant** ) on Form 10-Q for the period ending October 29, 2004 as filed with the Securities and Exchange Commission on the date hereof (the **report** ), I, David A. Baldini, Chief Executive Officer of the registrant, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

(1)

The report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934: and

(2)

The information contained in the report fairly presents, in all material aspects, the financial condition and result of operations of the registrant.

Date:

December 10, 2004

/s/ David A. Baldini

David A. Baldini

President and Chief Executive Officer



**AEROSONIC CORPORATION**

**CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Aerosonic Corporation (the **registrant** ) on Form 10-Q for the period ending October 29, 2004 as filed with the Securities and Exchange Commission on the date hereof (the **report** ), I, Gary E. Colbert, Chief Financial Officer of the registrant, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

(1)

The report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934: and

(2)

The information contained in the report fairly presents, in all material aspects, the financial condition and result of operations of the registrant.

Date:

December 10, 2004

/s/ Gary E. Colbert

Gary E. Colbert

Chief Financial Officer