

AeroVironment Inc
Form 10-Q
September 06, 2012
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**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D.C. 20549

FORM 10-Q

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

For the quarterly period ended July 28, 2012

OR

**o 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: 001-33261

AEROVIRONMENT, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

95-2705790

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

**181 W. Huntington Drive, Suite 202
Monrovia, California**

(Address of principal executive offices)

91016

(Zip Code)

(626) 357-9983

(Registrant's telephone number, including area code)

N/A

(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 has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer
(Do not check if smaller reporting company)

Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of August 24, 2012, the number of shares outstanding of the registrant's common stock, \$0.0001 par value, was 22,262,506.

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AeroVironment, Inc.

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Table of Contents**PART I. FINANCIAL INFORMATION****ITEM 1. FINANCIAL STATEMENTS****AeroVironment, Inc.****Consolidated Balance Sheets****(In thousands except share and per share data)**

| | July 28, 2012 (Unaudited) | April 30, 2012 |
|---|--|-------------------|
| Assets | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 53,210 | \$ 64,220 |
| Short-term investments | 69,473 | 77,152 |
| Accounts receivable, net of allowance for doubtful accounts of \$1,139 at July 28, 2012 and \$921 at April 30, 2012 | 49,880 | 56,417 |
| Unbilled receivables and retentions | 23,258 | 27,034 |
| Inventories, net | 44,505 | 43,539 |
| Income tax receivable | 1,755 | |
| Deferred income taxes | 9,336 | 9,377 |
| Prepaid expenses and other current assets | 3,568 | 4,030 |
| Total current assets | 254,985 | 281,769 |
| Long-term investments | 56,958 | 58,457 |
| Property and equipment, net | 23,131 | 23,515 |
| Deferred income taxes | 5,184 | 5,209 |
| Other assets | 230 | 201 |
| Total assets | \$ 340,488 | \$ 369,151 |
| Liabilities and Stockholders Equity | | |
| Current liabilities: | | |
| Accounts payable | \$ 13,085 | \$ 20,213 |
| Wages and related accruals | 10,162 | 19,076 |
| Income taxes payable | | 8,788 |
| Customer advances | 5,038 | 5,124 |
| Other current liabilities | 7,391 | 9,898 |
| Liability for uncertain tax positions | 606 | 606 |
| Total current liabilities | 36,282 | 63,705 |
| Wages and other accruals | | 1,203 |
| Deferred rent | 976 | 1,019 |
| Liability for uncertain tax positions | 4,026 | 4,026 |
| Commitments and contingencies | | |
| Stockholders equity: | | |
| Preferred stock, \$0.0001 par value: | | |
| Authorized shares | 10,000,000; none issued or outstanding | |
| Common stock, \$0.0001 par value: | | |
| Authorized shares | 100,000,000 | |

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| | | | |
|--|--|------------|------------|
| Issued and outstanding shares | 22,262,506 at July 28, 2012 and 22,243,903 at April 30, 2012 | 2 | 2 |
| Additional paid-in capital | | 126,309 | 124,954 |
| Accumulated other comprehensive loss | | (657) | (694) |
| Retained earnings | | 173,550 | 174,936 |
| Total stockholders' equity | | 299,204 | 299,198 |
| Total liabilities and stockholders' equity | | \$ 340,488 | \$ 369,151 |

See accompanying notes to consolidated financial statements (unaudited).

Table of Contents**AeroVironment, Inc.****Consolidated Statements of Operations (Unaudited)****(In thousands except share and per share data)**

| | Three Months Ended | |
|---|---------------------------|--------------------------|
| | July 28, 2012 | July 30, 2011 |
| Revenue: | | |
| Product sales | \$ 28,690 | \$ 29,299 |
| Contract services | 29,987 | 32,698 |
| | 58,677 | 61,997 |
| Cost of sales: | | |
| Product sales | 20,559 | 17,872 |
| Contract services | 18,613 | 22,410 |
| | 39,172 | 40,282 |
| Gross margin | 19,505 | 21,715 |
| Selling, general and administrative | 13,621 | 13,700 |
| Research and development | 8,136 | 7,586 |
| (Loss) income from operations | (2,252) | 429 |
| Other income: | | |
| Interest income | 172 | 78 |
| (Loss) income before income taxes | (2,080) | 507 |
| (Benefit) provision for income taxes | (694) | 181 |
| Net (loss) income | \$ (1,386) | \$ 326 |
| (Loss) earnings per share data: | | |
| Basic | \$ (0.06) | \$ 0.02 |
| Diluted | \$ (0.06) | \$ 0.01 |
| Weighted average shares outstanding: | | |
| Basic | 21,929,455 | 21,724,053 |
| Diluted | 21,929,455 | 22,238,117 |

See accompanying notes to consolidated financial statements (unaudited).

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AeroVironment, Inc.

Consolidated Statements of Comprehensive (Loss) Income (Unaudited)

(In thousands)

| | Three Months Ended | |
|--|---------------------------|--------------------------|
| | July 28, 2012 | July 30, 2011 |
| Net (loss) income | \$ (1,386) | \$ 326 |
| Other comprehensive income: | | |
| Unrealized gain on investments, net of tax | 37 | 2 |
| Total comprehensive (loss) income | \$ (1,349) | \$ 328 |

See accompanying notes to consolidated financial statements (unaudited).

Table of Contents**AeroVironment, Inc.****Consolidated Statements of Cash Flows (Unaudited)****(In thousands)**

| | Three Months Ended | |
|---|---------------------------|--------------------------|
| | July 28, 2012 | July 30, 2011 |
| Operating activities | | |
| Net (loss) income | \$ (1,386) | \$ 326 |
| Adjustments to reconcile net (loss) income to cash (used in) provided by operating activities: | | |
| Depreciation and amortization | 2,932 | 1,970 |
| Provision for doubtful accounts | 240 | 330 |
| Deferred income taxes | 42 | (160) |
| Stock-based compensation | 840 | 754 |
| Tax benefit from exercise of stock options | 88 | 376 |
| Excess tax benefit from stock-based compensation | | (80) |
| Changes in operating assets and liabilities: | | |
| Accounts receivable | 6,297 | 22,012 |
| Unbilled receivables and retentions | 3,776 | 8,567 |
| Inventories | (966) | (162) |
| Income tax receivable | (1,755) | (745) |
| Other assets | 433 | 196 |
| Accounts payable | (7,128) | (18,585) |
| Other liabilities | (21,183) | (13,343) |
| Net cash (used in) provided by operating activities | (17,770) | 1,456 |
| Investing activities | | |
| Acquisitions of property and equipment | (2,548) | (2,606) |
| Net sales of held-to-maturity investments | 9,064 | 19,956 |
| Net sales of available-for-sale investments | 175 | 125 |
| Net cash provided by investing activities | 6,691 | 17,475 |
| Financing activities | | |
| Excess tax benefit from stock-based compensation | | 80 |
| Exercise of stock options | 69 | 195 |
| Net cash provided by financing activities | 69 | 275 |
| Net (decrease) increase in cash and cash equivalents | (11,010) | 19,206 |
| Cash and cash equivalents at beginning of period | 64,220 | 62,041 |
| Cash and cash equivalents at end of period | \$ 53,210 | \$ 81,247 |
| Supplemental disclosure: | | |
| Unrealized gains on long-term investments recorded in other comprehensive income, net of deferred taxes of \$24 and \$2, respectively | \$ 37 | \$ 2 |
| Reclassification from share-based liability compensation to equity | \$ 401 | \$ |

See accompanying notes to consolidated financial statements (unaudited).

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AeroVironment, Inc.

Notes to Consolidated Financial Statements (Unaudited)

1. Organization and Significant Accounting Policies

Organization

AeroVironment, Inc., a Delaware corporation (the Company), is engaged in the design, development, production, support and operation of unmanned aircraft systems and efficient energy systems for various industries and governmental agencies.

Basis of Presentation

The accompanying unaudited consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States for interim financial information and with the instructions of Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States for complete financial statements. In the opinion of management, all adjustments, consisting only of normal recurring adjustments necessary for a fair presentation with respect to the interim financial statements have been included. The results of operations for the three months ended July 28, 2012 are not necessarily indicative of the results for the full year ending April 30, 2013. For further information, refer to the consolidated financial statements and footnotes thereto for the year ended April 30, 2012, included in the Company's Annual Report on Form 10-K.

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions, including estimates of anticipated contract costs and revenue utilized in the revenue recognition process, that affect the reported amounts in the consolidated financial statements and accompanying notes. Actual results could differ from those estimates.

The Company's consolidated financial statements include the assets, liabilities and operating results of wholly-owned subsidiaries. All significant intercompany accounts and transactions have been eliminated.

Segments

The Company's products are sold and divided among two reportable segments to reflect the Company's strategic goals. Operating segments are defined as components of an enterprise from which separate financial information is available that is evaluated regularly by the Chief Operating Decision Maker (CODM) in deciding how to allocate resources and in assessing performance. The Company's CODM is the Chief Executive Officer, who reviews the revenue and gross margin results for each of these segments in order to make resource allocation decisions, including

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the focus of research and development (R&D) activities and assessing performance. The Company's reportable segments are business units that offer different products and services and are managed separately.

Investments

The Company's investments are accounted for as held-to-maturity and available-for-sale and reported at amortized cost and fair value, respectively.

Fair Values of Financial Instruments

Fair values of cash and cash equivalents, accounts receivable, unbilled receivables, retentions and accounts payable approximate cost due to the short period of time to maturity.

Government Contracts

Payments to the Company on government cost reimbursable contracts are based on provisional, or estimated indirect rates, which are subject to an annual audit by the Defense Contract Audit Agency (DCAA). The cost audits result in the negotiation and determination of the final indirect cost rates that the Company may use for the period(s) audited. The final rates, if different from the provisional billing rates, may create an additional receivable or liability for the Company.

Table of Contents**AeroVironment, Inc.****Notes to Consolidated Financial Statements (Unaudited)**

For example, during the course of its audits, the DCAA may question the Company's incurred project costs, and if the DCAA believes the Company has accounted for such costs in a manner inconsistent with the requirements under Federal Acquisition Regulations, the DCAA auditor may recommend to the Company's administrative contracting officer to disallow such costs. The Company can provide no assurance that the DCAA or other government audits will not result in material disallowances for incurred costs in the future.

(Loss) Earnings Per Share

Basic (loss) earnings per share is computed using the weighted-average number of common shares outstanding, excluding shares of unvested restricted stock. The dilutive effect of potential common shares outstanding is included in diluted earnings per share and excludes any anti-dilutive effects of options and shares of unvested restricted stock.

The reconciliation of diluted to basic shares is as follows:

| | Three Months Ended | |
|---|---------------------------|--------------------------|
| | July 28, 2012 | July 30, 2011 |
| Denominator for basic (loss) earnings per share: | | |
| Weighted average common shares outstanding, excluding unvested restricted stock | 21,929,455 | 21,724,053 |
| Dilutive effect of employee stock options and unvested restricted stock | | 514,064 |
| Denominator for diluted (loss) earnings per share | 21,929,455 | 22,238,117 |

Due to the net loss for the three months ended July 28, 2012, no shares reserved for issuance upon exercise of stock options, restricted stock units or shares of unvested restricted stock were included in the computation of diluted loss per share as their inclusion would have been anti-dilutive. During the three months ended July 30, 2011, certain shares reserved for issuance upon exercise of stock options and shares of unvested restricted stock were not included in the computation of diluted earnings per share because their inclusion would have been anti-dilutive. The number of shares reserved for issuance upon exercise of stock options and shares of unvested restricted stock that met this anti-dilutive criterion for the three months ended July 30, 2011 was approximately 19,000.

Recently Issued Accounting Standards

On May 1, 2012, the Company adopted changes in accordance with guidance issued by the Financial Accounting Standards Board (FASB), which requires companies to present the total of comprehensive income, the components of net income, and the components of other comprehensive income either in a single continuous statement of comprehensive income, or in two separate but consecutive statements. The Company elected to adopt the two-statement option. The new guidance eliminated the option to present the components of other comprehensive

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income as part of the statement of equity. Other than the change in presentation, the adoption of these changes had no material impact on the Company's consolidated financial statements. The new guidance also required entities to present reclassification adjustments from accumulated other comprehensive income by component in both the statement in which net income is presented and the statement in which other comprehensive income is presented. However, in December 2011, the FASB issued guidance that indefinitely defers the guidance related to the presentation of reclassification adjustments.

On May 1, 2012, the Company adopted changes in accordance with guidance issued by the FASB to provide a consistent definition of fair value and to ensure that the fair value measurement and disclosure requirements are similar between U.S. generally accepted accounting principles and International Financial Reporting Standards. The new guidance changed certain fair value measurement principles and enhanced the disclosure requirements, particularly for Level 3 fair value measurements. The adoption of these changes did not have a material impact on the Company's consolidated financial statements.

Table of Contents**AeroVironment, Inc.****Notes to Consolidated Financial Statements (Unaudited)****2. Investments**

Investments consist of the following (in thousands):

| | July 28, 2012 | April 30, 2012 |
|--------------------------------|------------------|-------------------|
| Short-term investments: | | |
| Held-to-maturity securities: | | |
| Municipal securities | \$ 63,973 | \$ 49,263 |
| U.S. government securities | 5,500 | 27,889 |
| Total short-term investments | \$ 69,473 | \$ 77,152 |
| Long-term investments: | | |
| Held-to-maturity securities: | | |
| Municipal securities | \$ 50,876 | \$ 52,261 |
| Available-for-sale securities: | | |
| Auction rate securities | 6,082 | 6,196 |
| Total long-term investments | \$ 56,958 | \$ 58,457 |

Held-To-Maturity Securities

At July 28, 2012 and April 30, 2012, the balance of held-to-maturity securities consisted of state and local government municipal securities and U.S. Treasury bills and notes. Interest earned from these investments is recorded in interest income.

The amortized cost, gross unrealized gains, gross unrealized losses, and estimated fair value of the held-to-maturity investments as of July 28, 2012, were as follows (in thousands):

| | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
|------------------------------------|-------------------|------------------------------|-------------------------------|------------|
| Municipal securities | \$ 114,849 | \$ 60 | \$ (29) | \$ 114,880 |
| U.S. government securities | 5,500 | | | 5,500 |
| Total held-to-maturity investments | \$ 120,349 | \$ 60 | \$ (29) | \$ 120,380 |

The amortized cost, gross unrealized gains, gross unrealized losses, and estimated fair value of the held-to-maturity investments as of April 30, 2012, were as follows (in thousands):

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| | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
|------------------------------------|-------------------|------------------------------|-------------------------------|------------|
| Municipal securities | \$ 101,524 | \$ 48 | \$ (24) | \$ 101,548 |
| U.S. government securities | 27,889 | | (1) | 27,888 |
| Total held-to-maturity investments | \$ 129,413 | \$ 48 | \$ (25) | \$ 129,436 |

The amortized cost and fair value of the Company's held-to-maturity securities by contractual maturity at July 28, 2012, were as follows (in thousands):

| | Cost | Fair Value |
|---------------------------------------|------------|------------|
| Due within one year | \$ 69,473 | \$ 69,503 |
| Due after one year through nine years | 50,876 | 50,877 |
| Total | \$ 120,349 | \$ 120,380 |

Available-For-Sale Securities

As of July 28, 2012, the entire balance of available-for-sale securities consisted of four investment grade auction rate municipal bonds with maturities ranging from 7 to 22 years. These investments have characteristics similar to short-term investments, because at pre-determined intervals, generally ranging from 30 to 35 days, there is a new auction process at which the interest rates for these securities are reset to current interest rates. At the end of such period, the Company chooses to roll-over its holdings or redeem the investments for cash. A market maker facilitates the redemption of the securities and the underlying issuers are not required to redeem the investment within 365 days. Interest earned from these investments is recorded in interest income.

Table of Contents**AeroVironment, Inc.****Notes to Consolidated Financial Statements (Unaudited)**

During the fourth quarter of the fiscal year ended April 30, 2008, the Company began experiencing failed auctions on some of its auction rate securities. A failed auction occurs when a buyer for the securities cannot be obtained and the market maker does not buy the security for its own account. The Company continues to earn interest on the investments that failed to settle at auction, at the maximum contractual rate until the next auction occurs. In the event the Company needs to access funds invested in these auction rate securities, the Company may not be able to liquidate these securities at the fair value recorded on July 28, 2012 until a future auction of these securities is successful or a buyer is found outside of the auction process.

As a result of the failed auctions, the fair values of these securities are estimated utilizing a discounted cash flow analysis as of July 28, 2012. The analysis considers, among other items, the collateralization underlying the security investments, the creditworthiness of the counterparty, the timing of expected future cash flows, and the estimated date upon which the security is expected to have a successful auction.

Based on the Company's ability to access its cash and cash equivalents, expected operating cash flows, and other sources of cash, the Company does not anticipate the current lack of liquidity of these investments will affect its ability to operate the business in the ordinary course. The Company believes the current lack of liquidity of these investments is temporary and expects that the securities will be redeemed or refinanced at some point in the future. The Company will continue to monitor the value of its auction rate securities at each reporting period for a possible impairment if a further decline in fair value occurs. The auction rate securities have been in an unrealized loss position for more than 12 months. The Company has the ability and the intent to hold these investments until a recovery of fair value, which may be at maturity and as of July 28, 2012, the Company did not consider these investments to be other-than-temporarily impaired.

The amortized cost, gross unrealized gains, gross unrealized losses, and estimated fair value of the available-for-sale investments as of July 28, 2012, were as follows (in thousands):

| | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
|--------------------------------------|-------------------|------------------------------|-------------------------------|------------|
| Auction rate securities | \$ 7,175 | \$ | \$ (1,093) | \$ 6,082 |
| Total available-for-sale investments | \$ 7,175 | \$ | \$ (1,093) | \$ 6,082 |

The amortized cost, gross unrealized gains, gross unrealized losses, and estimated fair value of the available-for-sale investments as of April 30, 2012, were as follows (in thousands):

| | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
|--------------------------------------|-------------------|------------------------------|-------------------------------|------------|
| Auction rate securities | \$ 7,350 | \$ | \$ (1,154) | \$ 6,196 |
| Total available-for-sale investments | \$ 7,350 | \$ | \$ (1,154) | \$ 6,196 |

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The amortized cost and fair value of the Company's auction rate securities by contractual maturity at July 28, 2012, were as follows (in thousands):

| | Cost | Fair Value |
|---------------------------------|-----------------|-----------------|
| Due after five through 10 years | \$ 1,775 | \$ 1,646 |
| Due after 10 years | 5,400 | 4,436 |
| Total | \$ 7,175 | \$ 6,082 |

3. Inventories, net

Inventories consist of the following (in thousands):

| | July 28, 2012 | April 30, 2012 |
|------------------------------------|------------------|-------------------|
| Raw materials | \$ 14,665 | \$ 13,969 |
| Work in process | 7,417 | 7,390 |
| Finished goods | 25,318 | 24,934 |
| Inventories, gross | 47,400 | 46,293 |
| Reserve for inventory obsolescence | (2,895) | (2,754) |
| Inventories, net | \$ 44,505 | \$ 43,539 |

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AeroVironment, Inc.

Notes to Consolidated Financial Statements (Unaudited)

4. Fair Value Measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The fair value hierarchy contains three levels as follows:

- **Level 1** Inputs to the valuation based upon quoted prices (unadjusted) for identical assets or liabilities in active markets that are accessible as of the measurement date.

- **Level 2** Inputs to the valuation include quoted prices in either markets that are not active, or in active markets for similar assets or liabilities, inputs other than quoted prices that are observable, and inputs that are derived principally from or corroborated by observable market data.

- **Level 3** Inputs to the valuation that are unobservable inputs for the asset or liability.

The Company's financial assets measured at fair value on a recurring basis at July 28, 2012, were as follows (in thousands):

| Description | Quoted prices in active markets for identical assets (Level 1) | Fair Value Measurement Using Significant | | Total |
|-------------------------|---|---|--|----------|
| | | other observable inputs (Level 2) | Significant unobservable inputs (Level 3) | |
| Auction rate securities | \$ | \$ | \$ 6,082 | \$ 6,082 |
| Total | \$ | \$ | \$ 6,082 | \$ 6,082 |

Due to the auction failures of the Company's auction rate securities that began in the fourth quarter of fiscal 2008, there are still no quoted prices in active markets for identical assets as of July 28, 2012. Therefore, the Company has classified its auction rate securities as Level 3 financial assets. The following table provides a reconciliation between the beginning and ending balances of items measured at fair value on a recurring basis in the table above that used significant unobservable inputs (Level 3) (in thousands):

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| Description | Fair Value Measurements Using Significant Unobservable Inputs (Level 3) Auction Rate Securities |
|--|--|
| Balance at April 30, 2012 | \$ 6,196 |
| Transfers to Level 3 | |
| Total gains (realized or unrealized) Included in earnings | |
| Included in other comprehensive income | 61 |
| Purchases, issuances and settlements, net | (175) |
| Balance at July 28, 2012 | \$ 6,082 |
| The amount of total gains or (losses) for the period included in earnings (or change in net assets) attributable to the change in unrealized gains or losses relating to assets still held at July 28, 2012 | \$ |

The auction rate securities are valued using a discounted cash flow model. The analysis considers, among other items, the collateralization underlying the security investments, the creditworthiness of the counterparty, the timing of expected future cash flows, and the estimated date upon which the security is expected to have a successful auction. As of July 28, 2012, the inputs used in the Company's discounted cash flow analysis included current coupon rates ranging from 0.4% to 0.8%, estimated redemption periods of 7 to 22 years and discount rates of 7.7% to 18.7%. The discount rates were based on market rates for municipal bond securities, as adjusted for a risk premium to reflect the lack of liquidity of these investments. Assuming a higher discount rate, a longer estimated redemption period and lower coupon rates would result in a lower fair market value. Conversely, assuming a lower discount rate, a shorter estimated redemption period and higher coupon rates would result in a higher fair market value.

Based on the Company's ability to access its cash and cash equivalents, expected operating cash flows, and other sources of cash, the Company does not anticipate the current lack of liquidity on these investments will affect its ability to operate the business in the ordinary course. The Company believes the current lack of liquidity of these investments is temporary and expects that the securities will be redeemed or refinanced at some point in the future, allowing the Company to recover the original cost of \$7.2 million. The Company will continue to monitor the value of its auction rate securities at each reporting period for a possible other-than-temporary impairment.

Table of Contents**AeroVironment, Inc.****Notes to Consolidated Financial Statements (Unaudited)****5. Warranty Reserves**

The Company accrues an estimate of its exposure to warranty claims based upon both current and historical product sales data and warranty costs incurred. The warranty reserve is included in other current liabilities. The related expense is included in cost of sales. Warranty reserve activity is summarized as follows for the three months ended July 28, 2012 and July 30, 2011 (in thousands):

| | Three Months Ended | |
|-------------------------|---------------------------|--------------------------|
| | July 28, 2012 | July 30, 2011 |
| Beginning balance | \$ 2,872 | \$ 1,127 |
| Warranty expense | 530 | 352 |
| Warranty costs incurred | (769) | (433) |
| Ending balance | \$ 2,633 | \$ 1,046 |

6. Customer-Funded Research & Development

Customer-funded R&D costs are incurred pursuant to contracts (revenue arrangements) to perform R&D activities according to customer specifications. These costs are direct contract costs and are expensed to cost of sales when the corresponding revenue is recognized, which is generally as the R&D services are performed. Revenue from customer-funded R&D was approximately \$6.6 million and \$5.2 million for the three months ended July 28, 2012 and July 30, 2011, respectively.

7. Income Taxes

For the three months ended July 28, 2012 and July 30, 2011, the Company recorded a (benefit) and provision for income taxes of \$(0.7) million and \$0.2 million, respectively, yielding an effective tax rate of 33.4% and 35.7%, respectively. The variance from statutory rates for the three months ended July 28, 2012 was primarily due to research and development tax credits.

8. Segment Data

The Company's product segments are as follows:

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- Unmanned Aircraft Systems (UAS) The UAS segment focuses primarily on the design, development, production, support and operation of innovative UAS that provide situational awareness and other mission effects to increase the security and operational effectiveness of the Company's customers.
- Efficient Energy Systems (EES) The EES segment focuses primarily on the design, development, production, support and operation of innovative efficient electric energy systems that address the growing demand for electric transportation solutions.

The accounting policies of the segments are the same as those described in Note 1, Organization and Significant Accounting Policies. The operating segments do not make sales to each other. Depreciation and amortization related to the manufacturing of goods is included in gross margin for the segments. The Company does not discretely allocate assets to its operating segments, nor does the CODM evaluate operating segments using discrete asset information. Consequently, the Company operates its financial systems as a single segment for accounting and control purposes, maintains a single indirect rate structure across all segments, has no inter-segment sales or corporate elimination transactions, and maintains limited financial statement information by segment.

Table of Contents**AeroVironment, Inc.****Notes to Consolidated Financial Statements (Unaudited)**

The segment results are as follows (in thousands):

| | Three Months Ended | |
|-------------------------------------|---------------------------|--------------------------|
| | July 28, 2012 | July 30, 2011 |
| Revenue: | | |
| UAS | \$ 48,806 | \$ 52,205 |
| EES | 9,871 | 9,792 |
| Total | 58,677 | 61,997 |
| Gross margin: | | |
| UAS | 16,050 | 20,205 |
| EES | 3,455 | 1,510 |
| Total | 19,505 | 21,715 |
| Selling, general and administrative | 13,621 | 13,700 |
| Research and development | 8,136 | 7,586 |
| (Loss) income from operations | (2,252) | 429 |
| Interest income | 172 | 78 |
| (Loss) income before income taxes | \$ (2,080) | \$ 507 |

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ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This section and other parts of this Quarterly Report on Form 10-Q contain forward-looking statements that involve risks and uncertainties. In some cases, forward-looking statements can be identified by words such as anticipates, believes, could, estimates, expects, intends, may, potential, predicts, projects, should, will, would or similar expressions. Such forward-looking statements are based on current expectations, estimates and projections about our industry, our management's beliefs and assumptions made by our management. Forward-looking statements are not guarantees of future performance and our actual results may differ significantly from the results discussed in the forward-looking statements. Factors that might cause such differences include, but are not limited to, those discussed in Part II, Item 1A, Risk Factors.

Unless required by law, we expressly disclaim any obligation to update publicly any forward-looking statements, whether as result of new information, future events or otherwise.

Critical Accounting Policies and Estimates

Management's Discussion and Analysis of Financial Condition and Results of Operations discusses our consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. When we prepare these consolidated financial statements, we are required to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Some of our accounting policies require that we make subjective judgments, including estimates that involve matters that are inherently uncertain. Our most critical estimates include those related to revenue recognition, inventories and reserves for excess and obsolescence, long-term investments, self-insured liabilities, accounting for stock-based awards, and income taxes. We base our estimates and judgments on historical experience and on various other factors that we believe to be reasonable under the circumstances, the results of which form the basis for our judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Our actual results may differ from these estimates under different assumptions or conditions.

There have been no material changes made to the critical accounting estimates during the periods presented in the consolidated financial statements from those disclosed in the Form 10-K for the fiscal year ended April 30, 2012.

Fiscal Periods

Due to our fixed year end date of April 30, our first and fourth quarters each consist of approximately 13 weeks. The second and third quarters each consist of exactly 13 weeks. Our first three quarters end on a Saturday. Our 2013 fiscal year ends on April 30, 2013 and our fiscal quarters end on July 28, 2012, October 27, 2012 and January 26, 2013.

Results of Operations

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Our operating segments are Unmanned Aircraft Systems, or UAS, and Efficient Energy Systems, or EES. The accounting policies for each of these segments are the same. In addition, a significant portion of our research and development, or R&D, selling, general and administrative, or SG&A, and general overhead resources are shared across our segments.

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The following table sets forth our revenue and gross margin generated by each operating segment for the periods indicated (in thousands):

Three Months Ended July 28, 2012 Compared to Three Months Ended July 30, 2011

| | Three Months Ended | |
|-------------------------------------|--------------------|------------------|
| | July 28, 2012 | July 30, 2011 |
| Revenue: | | |
| UAS | \$ 48,806 | \$ 52,205 |
| EES | 9,871 | 9,792 |
| Total | 58,677 | 61,997 |
| Gross margin: | | |
| UAS | 16,050 | 20,205 |
| EES | 3,455 | 1,510 |
| Total | 19,505 | 21,715 |
| Selling, general and administrative | 13,621 | 13,700 |
| Research and development | 8,136 | 7,586 |
| (Loss) income from operations | (2,252) | 429 |
| Interest income | 172 | 78 |
| (Loss) income before income taxes | \$ (2,080) | \$ 507 |

Revenue. Revenue for the three months ended July 28, 2012 was \$58.7 million, as compared to \$62.0 million for the three months ended July 30, 2011, representing a decrease of \$3.3 million, or 5%. UAS revenue decreased by \$3.4 million to \$48.8 million for the three months ended July 28, 2012, primarily due to a decrease in UAS service revenue of \$5.0 million, partially offset by an increase in customer-funded R&D work of \$1.5 million and product deliveries of \$0.1 million. The decrease in service revenue was primarily due to decreased retrofits of Raven B systems with our Digital Data Link technology. The increase in customer-funded R&D was due to increased activity related to our Switchblade loitering munition system. EES revenue increased by \$0.1 million to \$9.9 million for the three months ended July 28, 2012. The increase in EES revenue was primarily due to increased installations of passenger electric vehicle charging systems partially offset by a decrease in deliveries of electric vehicle test equipment and industrial electric vehicle charging systems.

Cost of Sales. Cost of sales for the three months ended July 28, 2012 was \$39.2 million, as compared to \$40.3 million for the three months ended July 30, 2011, representing a decrease of \$1.1 million, or 3%. As a percentage of revenue, cost of sales increased from 65% for the three months ended July 30, 2011 to 67% for the three months ended July 28, 2012. UAS cost of sales increased \$0.8 million, or 2%, to \$32.8 million for the three months ended July 28, 2012. As a percentage of revenue, cost of sales for UAS increased from 61% to 67%, primarily due to higher product sustaining costs related to new product features on product deliveries. EES cost of sales decreased \$1.9 million, or 23%, to \$6.4 million for the three months ended July 28, 2012. As a percentage of revenue, cost of sales for EES decreased from 85% to 65%, primarily due to lower program costs on an existing Department of Defense development program and lower manufacturing and engineering overhead support costs.

Gross Margin. Gross margin for the three months ended July 28, 2012 was \$19.5 million, as compared to \$21.7 million for the three months ended July 30, 2011, representing a decrease of \$2.2 million, or 10%. UAS gross margin decreased \$4.2 million, or 21%, to \$16.1 million for the three months ended July 28, 2012. As a percentage of revenue, gross margin for UAS decreased from 39% to 33%, primarily due to higher product sustaining costs related to new product features on product deliveries. EES gross margin increased \$1.9 million, or 129%, to \$3.5 million for the three months ended July 28, 2012. As a percentage of revenue, EES gross margin increased from 15% to 35%, primarily due to lower program costs on an existing Department of Defense development program and lower manufacturing and engineering overhead support

costs.

Selling, General and Administrative. SG&A expense for the three months ended July 28, 2012 was \$13.6 million, or 23% of revenue, compared to SG&A expense of \$13.7 million, or 22% of revenue, for the three months ended July 30, 2011. SG&A expense decreased \$0.1 million primarily due to lower marketing and business development costs.

Research and Development. R&D expense for the three months ended July 28, 2012 was \$8.1 million, or 14% of revenue, compared to R&D expense of \$7.6 million, or 12% of revenue, for the three months ended July 30, 2011. R&D expense increased \$0.5 million primarily due to higher investment in various UAS and EES technology development initiatives.

Interest Income. Interest income for the three months ended July 28, 2012 was \$0.2 million compared to interest income of \$0.1 million for the three months ended July 30, 2011.

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Income Tax Expense. Our effective income tax benefit rate was 33.4% for the three months ended July 28, 2012, as compared to an income tax rate of 35.7% for the three months ended July 30, 2011. The decrease was primarily due to lower R&D credits.

Backlog. We define funded backlog as unfilled firm orders for products and services for which funding currently is appropriated to us under the contract by the customer. As of July 28, 2012 and April 30, 2012, our funded backlog was approximately \$98.4 million and \$93.2 million, respectively.

In addition to our funded backlog, we also had unfunded backlog of \$82.1 million and \$96.1 million as of July 28, 2012 and April 30, 2012, respectively. We define unfunded backlog as the total remaining potential order amounts under cost reimbursable and fixed price contracts with multiple one-year options, and indefinite delivery indefinite quantity, or IDIQ, contracts. Unfunded backlog does not obligate the U.S. government to purchase goods or services. There can be no assurance that unfunded backlog will result in any orders in any particular period, if at all. Management believes that unfunded backlog does not provide a reliable measure of future estimated revenue under our contracts.

Because of possible future changes in delivery schedules and/or cancellations of orders, backlog at any particular date is not necessarily representative of actual sales to be expected for any succeeding period, and actual sales for the year may not meet or exceed the backlog represented. Our backlog is typically subject to large variations from quarter to quarter as existing contracts expire or are renewed, or new contracts are awarded. A majority of our contracts, specifically our IDIQ contracts, do not currently obligate the U.S. government to purchase any goods or services. Additionally, all U.S. government contracts included in backlog, whether or not funded, may be terminated at the convenience of the U.S. government.

Liquidity and Capital Resources

We currently have no material cash commitments, except for normal recurring trade payables, accrued expenses and ongoing research and development costs, all of which we anticipate funding through our existing working capital and funds provided by operating activities. The majority of our purchase obligations are pursuant to funded contractual arrangements with our customers. In addition, we do not currently anticipate significant investment in property, plant and equipment, and we believe that our existing cash, cash equivalents, cash provided by operating activities and other financing sources will be sufficient to meet our anticipated working capital, capital expenditure and debt service requirements, if any, during the next twelve months. There can be no assurance, however, that our business will continue to generate cash flow at current levels. If we are unable to generate sufficient cash flow from operations, then we may be required to sell assets, reduce capital expenditures or obtain additional financing. The global credit situation has imposed high levels of volatility and disruption in the capital markets, severely diminished liquidity and credit availability, and increased counterparty risk. Nevertheless, we anticipate that existing sources of liquidity and cash flows from operations will be sufficient to satisfy our cash needs for the foreseeable future.

Our primary liquidity needs are for financing working capital, investing in capital expenditures, supporting product development efforts, introducing new products and enhancing existing products and services, and promoting market acceptance and adoption of our products and services. Our future capital requirements, to a certain extent, are also subject to general conditions in or affecting the defense and electric vehicle industries and are subject to general economic, political, financial, competitive, legislative and regulatory factors that are beyond our control. Moreover, to the extent that existing cash, cash equivalents, cash from operations, and cash from short-term borrowing are insufficient to fund our future activities, we may need to raise additional funds through public or private equity or debt financing. To the extent we require additional funding, we cannot be certain that such funding will be available to us on acceptable terms, or at all. Although we are currently not a party to any agreement or letter of intent with respect to potential investment in, or acquisitions of, businesses, services or technologies, we may enter into these types of arrangements in the future, which could also require us to seek additional equity or debt financing.

Recent global market and economic conditions have been unprecedented and challenging with tighter credit conditions and recession in most major economies. As a result of these market conditions, the cost and availability of credit has been and may continue to be adversely affected by illiquid credit markets and wider credit spreads. Concern about the stability of the markets generally and the strength of counterparties specifically has led many lenders and institutional investors to reduce, and in some cases, cease to provide credit to businesses and consumers. These factors have led to a decrease in spending by businesses and consumers alike, and a corresponding decrease in global infrastructure spending. Continued turbulence in the U.S. and international markets and economies and prolonged declines in business and consumer spending may adversely affect our liquidity and financial condition, and the liquidity and financial condition of our customers, including our ability to access the capital markets to meet liquidity needs. In addition, we maintain significant amounts of cash and cash equivalents at one or more financial institutions that are in excess of federally insured limits. Given the current instability of financial institutions, we cannot be assured that we will not experience losses on these deposits.

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Our working capital requirements vary by contract type. On cost-plus-fee programs, we typically bill our incurred costs and fees monthly as work progresses, and therefore working capital investment is minimal. On fixed-price contracts, we typically are paid as we deliver products, and working capital is needed to fund labor and expenses incurred during the lead time from contract award until contract deliveries begin.

Cash Flows

The following table provides our cash flow data for the three months ended July 28, 2012 and July 30, 2011 (in thousands):

| | Three Months Ended | |
|---|--------------------|------------------|
| | July 28, 2012 | July 30, 2011 |
| | (Unaudited) | |
| Net cash (used in) provided by operating activities | \$ (17,770) | \$ 1,456 |
| Net cash provided by investing activities | \$ 6,691 | \$ 17,475 |
| Net cash provided by financing activities | \$ 69 | \$ 275 |

Cash Used in Operating Activities. Net cash used in operating activities for the three months ended July 28, 2012 increased by \$19.2 million to \$17.8 million, compared to net cash provided by operating activities of \$1.5 million for the three months ended July 30, 2011. This increase in net cash used in operating activities was primarily due to higher working capital needs of \$18.5 million and lower income of \$1.7 million, partially offset by higher depreciation expense of \$1.0 million.

Cash Provided by Investing Activities. Net cash provided by investing activities decreased by \$10.8 million to \$6.7 million for the three months ended July 28, 2012, compared to net cash provided by investing activities of \$17.5 million for the three months ended July 30, 2011. The decrease in net cash provided by investing activities was primarily due to higher net purchases of investments of \$10.8 million.

Cash Provided by Financing Activities. Net cash provided by financing activities decreased by \$0.2 million to \$0.1 million for the three months ended July 28, 2012.

Off-Balance Sheet Arrangements

During the first quarter, there were no material changes in our off-balance sheet arrangements or contractual obligations and commercial commitments from those disclosed in the Form 10-K for the fiscal year ended April 30, 2012.

Inflation

Our operations have not been, and we do not expect them to be, materially affected by inflation. Historically, we have been successful in adjusting prices to our customers to reflect changes in our material and labor costs.

New Accounting Standards

Please refer to Note 1 Organization and Significant Accounting Policies to our unaudited consolidated financial statements in Part I, Item 1 of this quarterly report for a discussion of new accounting pronouncements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

In the ordinary course of business, we are exposed to various market risk factors, including fluctuations in interest rates, changes in general economic conditions, domestic and foreign competition, and foreign currency exchange rates.

Interest Rate Risk

It is our policy not to enter into interest rate derivative financial instruments. We do not currently have any significant interest rate exposure.

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Foreign Currency Exchange Rate Risk

Since a significant part of our sales and expenses are denominated in U.S. dollars, we have not experienced significant foreign exchange gains or losses to date, and do not expect to incur significant foreign exchange gains or losses in the future. We occasionally engage in forward contracts in foreign currencies to limit our exposure on non-U.S. dollar transactions.

ITEM 4. CONTROLS AND PROCEDURES

Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow for timely decisions regarding required disclosure.

In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

As required by Rule 13a-15(b) under the Exchange Act, we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures.

Based on the foregoing, our Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered by this report, our disclosure controls and procedures were effective and were operating at a reasonable assurance level.

Internal Control over Financial Reporting

On May 1, 2012, we began using a new Enterprise Resource Planning, or ERP, system. As a result, our financial and operating transactions utilize the functionality provided by the new ERP system. This new system was implemented to support the growth of the enterprise and is not in response to any identified deficiency or weakness in our internal control over financial reporting. The system implementation was designed, in part, to enhance the overall system of internal control over financial reporting through further automation of various business processes.

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There were no other changes in our internal control over financial reporting or in other factors identified in connection with the evaluation required by paragraph (d) of Exchange Act Rules 13a-15 or 15d-15 that occurred during the quarter ended July 28, 2012 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are not currently a party to any material legal proceedings. We are, however, subject to lawsuits from time to time in the ordinary course of business.

ITEM 1A. RISK FACTORS

There have been no material changes to the risk factors disclosed under Part I, Item 1A, Risk Factors, in our Annual Report on Form 10-K for the fiscal year ended April 30, 2012. Please refer to that section for disclosures regarding the risks and uncertainties related to our business.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

None.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

None.

ITEM 5. OTHER INFORMATION

None.

Table of Contents**ITEM 6. EXHIBITS**

| Exhibit Number | Description |
|-----------------------|--|
| 31.1 | Certification of Chief Executive Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended. |
| 31.2 | Certification of Chief Financial Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended. |
| 32 | Certification of Chief Executive Officer and Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. |
| 101.INS* | XBRL Instance Document. |
| 101.SCH* | XBRL Taxonomy Extension Schema Document. |
| 101.CAL* | XBRL Taxonomy Calculation Linkbase Document. |
| 101.DEF* | XBRL Taxonomy Extension Definition Linkbase Document. |
| 101.LAB* | XBRL Taxonomy Label Linkbase Document. |
| 101.PRE* | XBRL Taxonomy Presentation Linkbase Document. |

* Pursuant to Rule 406T of Regulation S-T, these interactive data files are deemed not filed or part of a registration statement or prospectus for purposes of Section 11 or 12 of the Securities Act of 1933, as amended, are deemed not filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and otherwise are not subject to liability under these sections.

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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.

Date: September 5, 2012

AEROVIRONMENT, INC.

By: /s/ Timothy E. Conver
Timothy E. Conver
Chairman, Chief Executive Officer and President
(Principal Executive Officer)

/s/ Jikun Kim
Jikun Kim
Senior Vice President and Chief Financial Officer
(Principal Financial and Accounting Officer)