AEROVIRONMENT, INC.

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AeroVironment, Inc. Audited Consolidated Financial Statements

Index to Consolidated Financial Statements and Supplementary Data

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

☐ Annual Report Under Section 13 or 15(d) of the Securities Exchange Act of 1934

For the fiscal year ended April 30, 2008

☐ 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, CA 91016
(Address of Principal Executive Offices)

Registrant's telephone number, including area code: (626) 357-9983

Securities registered pursuant to Section 12(b) of the Act:

Common Stock, par value $0.0001 per share

Name of each exchange on which registered

The NASDAQ Stock Market LLC

Securities registered pursuant to Section 12(g) of the Act:

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☐ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes ☐ No ☑

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 if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. ☐

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. (Check One):

Large accelerated filer ☐ Accelerated filer ☒ Non-accelerated filer ☐ Smaller reporting company ☐

(Do not check if a smaller reporting company)

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

The aggregate market value of the voting stock held by non-affiliates of the registrant, based on the closing price on the NASDAQ Global Select Market on October 26, 2007 was approximately $303.1 million.

As of June 13, 2008, the issuer had 20,642,655 shares of common stock, par value $0.0001 per share, issued and outstanding.
Portions of the registrant's definitive proxy statement to be filed with the Securities and Exchange Commission pursuant to Regulation 14A not later than 120 days after the conclusion of the registrant's fiscal year ended April 30, 2008, are incorporated by reference into Part III of this Form 10-K.
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Forward-Looking Statements

This Annual Report on Form 10-K, or Annual Report, contains forward-looking statements, which reflect our current views about future events and financial results. We have made these statements in reliance on the safe harbor created by the Private Securities Litigation Reform Act of 1995 (set forth in Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act). Forward-looking statements include our views on future financial results, financing sources, product development, capital requirements, market growth and the like, and are generally identified by terms such as "may," "will," "should," "could," "targets," "projects," "predicts," "contemplates," "anticipates," "believes," "estimates," "expects," "intends," "plans" and similar words. Forward-looking statements are merely predictions and therefore inherently subject to uncertainties and other factors which could cause the actual results to differ materially from the forward-looking statement. These uncertainties and other factors include, among other things:

- unexpected technical and marketing difficulties inherent in major research and product development efforts;
- availability of U.S. government funding for defense procurement and research and development programs;
- the potential need for changes in our long-term strategy in response to future developments;
- unexpected changes in significant operating expenses, including components and raw materials;
- changes in the supply, demand and/or prices for our products;
- changes in the regulatory environment; and
- general economic and business conditions in the U.S. and elsewhere in the world.

Set forth below in Item 1A, "Risk Factors" are additional significant uncertainties and other factors affecting forward-looking statements. The reader should understand that the uncertainties and other factors identified in this Annual Report are not a comprehensive list of all the uncertainties and other factors that may affect forward-looking statements. We do not undertake any obligation to update or revise any forward-looking statements or the list of uncertainties and other factors that could affect those statements.

Item 1. Business.

Overview

We design, develop, produce and support a technologically-advanced portfolio of small unmanned aircraft systems, or UAS, that we supply primarily to organizations within the U.S. Department of Defense, or DoD, and fast charge systems for electric industrial vehicle batteries that we supply to commercial customers. We derive the majority of our revenue from these two business areas and we believe that both the small UAS and fast charge markets are in the early stages of development and have significant growth potential. Additionally, we believe that some of the innovative potential products in our research and development pipeline will emerge as new growth platforms in the future, creating market opportunities.

The success we have achieved with our current products stems from our investment in research and development and our ability to invent and deliver advanced solutions, utilizing our proprietary technologies, to help our government and commercial customers operate more effectively and efficiently. Our core technological capabilities, developed through more than 35 years of innovation,
include lightweight aerostructures and electric propulsion systems, efficient electric energy systems and storage, high-density energy packaging, miniaturization, controls integration and systems engineering optimization.

Through our fiscal year ended April 30, 2008, we were organized into three segments based on our business operations, UAS, PosiCharge Systems, and Energy Technology Center, which focused primarily on the development of innovative, efficient electric energy technologies for internal and external customers, and also developed, produced and supported a line of electronic test equipment used for research and development activities. As of May 1, 2008, the operations of our PosiCharge Systems and Energy Technology Center were consolidated to form the newly named Efficient Energy Systems segment.

Our Strategy

We intend to grow our business by maintaining leadership in the markets for small UAS and fast charge systems and by creating new products that enable us to enter and lead new markets. Key components of this strategy include the following:

Expand our current solutions to existing and new customers. Our small UAS and PosiCharge fast charge systems and services are leaders in their respective North American markets. We intend to increase the penetration of our small UAS products within the U.S. military, the military forces of allied nations and non-military U.S. customers. We believe that the increased use of our small UAS in the U.S. military will be a catalyst for increased demand by allied countries, and that our efforts to pursue new applications will help to create non-military opportunities. We similarly intend to increase the penetration of PosiCharge fast charge systems into existing and new customers in North America and globally.

Deliver innovative solutions. Innovation is the primary driver of our growth. We plan to continue research and development efforts to develop better, more capable products and services, both in response to and in anticipation of customer needs. We believe that by continuing to invest in research and development, we will continue to deliver innovative, new products that address market needs within and outside of our current target markets, enabling us to create new opportunities for growth.

Foster our entrepreneurial culture and continue to attract, develop and retain highly-skilled personnel. We have created a corporate culture that encourages innovation and an entrepreneurial spirit, which helps to attract highly-skilled professionals. We intend to nurture this culture to encourage the development of the innovative, highly technical solutions that give us our competitive advantage. A core component of our culture is the demonstration of trust and integrity in all of our interactions, contributing to a positive work environment and engendering trust among our customers.

Preserve our agility and flexibility. We are able to respond rapidly to evolving markets and deliver new products and system capabilities quickly, efficiently and affordably. We believe that this ability helps us to strengthen our relationships with customers. We intend to maintain our agility and flexibility, which we believe to be important sources of differentiation when we compete against larger companies and competitors with more extensive resources.

Our Customers

We sell the majority of our small UAS to organizations within the DoD, and the majority of our PosiCharge fast charge systems to commercial customers. The Energy Technology Center generates revenue from both government and commercial customers.

During our fiscal year ended April 30, 2008, approximately 62% of our sales were made to the U.S. Army pursuant to orders made under contract by the U.S. Army on behalf of itself as well as
several other services of the U.S. Military. Other U.S. government agencies and government subcontractors accounted for 22% of our sales revenue, while purchases by foreign and commercial customers accounted for the remaining 16% of sales revenue during our fiscal year ended April 30, 2008.

Industry Background

Small UAS

The market for our small UAS has grown significantly over the last several years due to the U.S. military's post-Cold War transformation and the demands of the global war on terrorism. Following the end of the Cold War, the U.S. military began its transformation into a smaller, more agile force that fights through a network of observation, communication and precision targeting technologies. This transformation accelerated following the terrorist attacks of September 11, 2001, as the U.S. military required improved observation and targeting of combat enemies who operate in small groups, often embedded in dense population centers or dispersed in remote locations. We believe that UAS, which range from large systems, such as Northrop Grumman's Global Hawk and General Atomics' Predator, to small systems, such as our Raven and Wasp, are an integral part of this transforming military force because they provide critical observation and communications capabilities while reducing risk to individual "warfighters." Our small UAS can provide real-time observation and communication capabilities to these small units who directly control them. As we explore opportunities to develop new markets for our small UAS such as border surveillance and petrochemical industry infrastructure monitoring, we expect further growth through the introduction of UAS technology to non-military applications once rules are established for their safe and effective operation in the national airspace.

Fast Charge Systems

Fast charge technology, which charges a battery with a high electrical current while the battery remains in the vehicle, eliminates the need for frequent battery changing and a dedicated battery room. This approach increases productivity, reduces operating costs and improves facility safety. The earliest adopters of fast charge technology include the automotive and air transportation industries. Large food and retail industry customers have more recently begun to utilize fast charge technology.

Our PosiCharge fast charge systems, accessories, and installation and post-sale services, are designed to improve productivity and safety for operators of electric industrial vehicles, such as forklifts and airport ground support equipment, by improving battery and fleet management. Electric industrial vehicles, over 100,000 of which were shipped in North America during 2007, are powered by large onboard batteries that can consume up to 17 cubic feet and weigh up to 3,500 pounds. In multi-shift fleet operations, traditional charging systems require users to exchange vehicle batteries throughout the day because these batteries discharge their energy through vehicle usage and there is insufficient vehicle downtime to recharge them during a shift. As a result, drivers must leave the work area when the battery reaches a low state of charge and drive to a dedicated battery changing room, which often occupies valuable floor space and is frequently located far from a driver's work area. The driver or dedicated battery attendant must then remove the battery from the vehicle, place it on a storage rack, connect it to a conventional battery charger, identify a fully-charged battery, move it into the vehicle's battery compartment and reconnect the battery to the motor before the driver may return to the work area. These battery changes take place every day in thousands of facilities around the world, resulting in reduced material movement and increased operating costs. Furthermore, depending on the type of battery, conventional battery chargers can require up to eight hours to recharge the battery, which then must cool for up to an additional eight hours before it is ready to be used again. Consequently, depending on vehicle usage and the number of shifts in an operation, a fleet may require more than one battery per vehicle, which necessitates additional storage space, chargers and maintenance time. Moreover, the high levels of heat generated by conventional battery chargers during their normal use
can cause excessive evaporation of the water contained in the battery and damage to the battery’s components. Over time, this evaporation of fluid and damage to components result in battery degradation and negatively affect the battery’s life.

**Our Solutions**

**UAS Products**

Our small UAS, including *Raven*, *Wasp*, *Dragon Eye* and *Puma*, are designed to provide valuable Intelligence, Surveillance and Reconnaissance, or ISR, including real-time tactical reconnaissance, tracking, combat assessment and geographic data, directly to the small tactical unit or individual warfighter, thereby increasing flexibility in mission planning and execution. Our small unmanned aircraft wirelessly transmit critical live video and other information generated by their payload of electro-optical or infrared sensors, enabling the operator to view and capture images, during the day or at night, on a hand-held ground control unit. All of our ground control units allow the operator to control the aircraft by programming it for GPS-based autonomous navigation using operator-designated way-points and, with the exception of *Dragon Eye*’s ground control unit, also provide for manual flight operation. These ground control units are designed for durability and ease of use in harsh environments and incorporate a user-friendly, intuitive, graphical user interface. With the exception of *Dragon Eye*, all of our small unmanned aircraft operate from a common ground control unit.

All of our small UAS are designed to be man-portable, assembled without tools in less than five minutes and launched and operated by one person with limited training required. The efficient and reliable electric motors used in all of our small UAS are powered by replaceable modular battery packs that can be changed in seconds, enabling rapid return to flight. All of our small UAS can be recovered through an autonomous landing feature that enables a controlled descent to a designated location.

In military applications, our systems enable tactical leaders to observe the next corner, intersection or ridgeline in real-time. This information facilitates faster, safer movement through urban and mountainous environments and can enable troops to act on intelligence rather than react to an attack. Moreover, by providing this information, our small UAS reduce the risk to warfighters and to the surrounding population by providing the ability to tailor the military response to the threat. U.S. military personnel regularly use our small UAS, such as *Raven*, for force protection, combat enemy observation and damage assessment missions. These reusable systems are easy to transport, assemble and operate and are relatively quiet when flying at typical operational altitudes of 200 to 300 feet due to our efficient electric propulsion systems. Furthermore, their small size makes them difficult to see from the ground. In addition, the low cost of our small UAS relative to larger systems and alternatives makes it practical for warfighters to deploy these assets directly.

Our small UAS also include spare equipment, alternative payload modules, batteries, chargers, repairs and Internet-enabled customer support. We provide training by our highly-skilled instructors, who typically have extensive military experience, and continuous refurbishment and repair services for our products. We currently maintain a forward operating depot in Iraq to support the large fleet of our small UAS deployed there. By maintaining close contact with our customers and users in the field, we gather critical feedback on our products and incorporate that information into ongoing product development and research and development efforts. This approach enables us to improve our solutions in response to, and in anticipation of, evolving customer needs.

The U.S. Army projects its total demand for our *Raven* small UAS at approximately 1,900 new systems, of which we had delivered approximately 43% as of April 30, 2008. For the fiscal years ended April 30, 2008, 2007 and 2006, sales of our UAS products and services accounted for 86%, 84% and 80%, respectively, of our revenue.
Each system in our small UAS portfolio typically includes three aircraft, a ground control unit and an array of spare parts and accessories. Our current small UAS portfolio consists of the following products:

<table>
<thead>
<tr>
<th>Small UAS Product</th>
<th>Wingspan (ft.)</th>
<th>Weight (lbs.)</th>
<th>Recovery</th>
<th>Standard Sensors</th>
<th>Range (mi)(1)</th>
<th>Flight Time (min.)(1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Raven</td>
<td>4.5</td>
<td>4.2</td>
<td>Vertical autonomous landing capable</td>
<td>Electro-optical or infrared</td>
<td>6.0</td>
<td>90</td>
</tr>
<tr>
<td>Dragon Eye</td>
<td>3.8</td>
<td>5.9</td>
<td>Horizontal autonomous landing capable</td>
<td>Electro-optical or infrared</td>
<td>3.0</td>
<td>60</td>
</tr>
<tr>
<td>Wasp</td>
<td>2.4</td>
<td>1.0</td>
<td>Horizontal autonomous landing capable (ground or water)</td>
<td>Electro-optical</td>
<td>5.0</td>
<td>45</td>
</tr>
<tr>
<td>Puma</td>
<td>8.5</td>
<td>12.5</td>
<td>Vertical autonomous landing capable (ground or water)</td>
<td>Dual electro-optical and infrared</td>
<td>6.0</td>
<td>150</td>
</tr>
</tbody>
</table>

(1) Represents minimum customer-mandated specifications for all operating conditions. In optimal conditions, the performance of our products may significantly exceed these specifications.

**UAS Services**

In support of our small UAS we offer a suite of services that help to ensure the successful operation of our products by our customers. We provide spare parts as well as repair, refurbishment and replacement services through our services operation. We designed our services operation to minimize supply chain delays and provide our customers with spare parts, replacement aircraft and support whenever and wherever they need them. We developed an Internet-accessible logistics system that provides our customers with the status of their returned products and their inventory that we help manage. This secure system also provides recent parts and repairs history and tracks usage data to enable inventory optimization forecasting. Our Simi Valley, California facility, which also serves as the primary depot for repairs and spare parts, is currently supplemented by a forward supply depot in Iraq.

We provide complete training services to support all of our small UAS. Our highly-skilled instructors typically have extensive military experience. We deploy training teams throughout the continental United States and abroad to support our customers' wide variety of training needs on both production and development stage systems. We offer turnkey flight operation services to customers requiring the information generated by our small UAS.

The services portion of our business has grown rapidly, corresponding to the increase in total flight hours that our small UAS are utilized.

**PosiCharge Fast Charge Systems**

Developed from our work on electric and hybrid electric vehicles and advanced battery systems in the 1990s, PosiCharge fast charge systems quickly and safely recharge industrial vehicle batteries while they remain in the vehicle during regularly scheduled breaks and other times when the vehicle is not in use, thereby maintaining a sufficient level of energy throughout the workday. By eliminating battery changing, PosiCharge fast charge systems improve supply chain productivity by returning time to the vehicle operator to complete more work. Furthermore, because of their advanced efficient energy capabilities, PosiCharge fast charge systems can reduce the amount of electricity required to support electric industrial vehicles by several hundred dollars per year per vehicle as compared to conventional battery chargers. Many customers who implement our fast charge systems in their facilities are able to
re-purpose the battery changing room floor space for more productive activities and create a safer working environment, as drivers or battery attendants no longer need to exchange large, lead-acid batteries.

Developed over years of advanced battery testing and usage, the proprietary battery charging algorithms built into PosiCharge fast charge systems, which are tailored to battery type, brand and size, maximize the rate at which energy is sent into the battery while minimizing heat generation and its damaging effects. We believe our work to develop these algorithms contributed to the major battery manufacturers offering battery warranties for fast charge, which provided a critical assurance to customers that fast charge systems would not harm their batteries. In combination with a weekly equalization charge that balances all the cells within the battery pack, our "intelligent" charging process enhances the performance of batteries and helps them to achieve improved operation. We believe that competitive fast charge and conventional charge systems, which lack our current and voltage regulating tailored charge algorithms and monitoring capabilities, may actually contribute to lower battery performance and lifespan over time, ultimately resulting in higher battery costs and degraded vehicle performance.

Our complete line of fast charge products enables us to design customized system solutions for each facility based on its shift schedule, workload, truck type and battery type. By customizing the system to unique customer requirements, we can help to reduce the cost of implementing and operating fast charge systems while maximizing the benefit of PosiCharge fast charge systems to our customers. Our complete solution consists of system configuration, installation, training, asset management and performance monitoring. Moreover, while fast charge technology itself provides significant operational and financial benefits to our customers, we believe that our ability to integrate the system effectively into customer operations through installation services, asset management capabilities and post-sale support increases the value proposition. We believe that this "turnkey" approach to the fast charge market represents a potential source of competitive advantage.

We project that PosiCharge fast charge system customers typically begin to realize cost savings when compared to battery changing within the first twelve months of operation. Operators of large fleets of electric industrial vehicles who use PosiCharge fast charge systems in multiple settings, including factories, distribution centers, cold storage facilities and airport tarmacs, include Ford Motor Company, SYSCO Corporation, Southwest Airlines and IKEA. For the fiscal years ended April 30, 2008, 2007 and 2006, sales of PosiCharge Systems products accounted for 9%, 10% and 14%, respectively, of our revenue. We believe that the market for PosiCharge fast charge systems is young and that continued diversification of our customer base will support increased penetration of this technology into target markets.

PosiCharge Products

Our PosiCharge fast charge systems and support products consist of the following:

**PosiCharge ELT.** ELT, our original fast charge product, is designed to safely deliver the highest current (up to 600 amps) to electric forklifts, such as counterbalance or "sit-down" trucks, used in heavy-duty applications.

**PosiCharge DVS.** Capable of charging either one vehicle at a time at up to 500 amps or two vehicles simultaneously at up to 320 amps each, DVS is designed to deliver lower up-front installation and ongoing utility costs when compared to other single vehicle fast chargers. Because DVS is a high-current, stand-alone system, it is capable of supporting a variety of specific charging needs, including isolated vehicles in remote areas, smaller fleets requiring smaller systems and heavy-duty applications with variable usage patterns.
**PosiCharge MVS.**  MVS, a multiple-port, multi-vehicle fast charge system, is designed for charging low-to-medium-duty electric industrial vehicles, such as pallet jacks, reach trucks and tow motors, in distribution, warehousing, and general manufacturing settings. Each system is capable of charging up to 16 vehicles at the same time and is designed to deliver greater cost-savings as the number of vehicles simultaneously charged increases.

**PosiCharge SVS.**  A cost-effective, flexible fast charge solution for single vehicle applications, the SVS line of fast charge systems has a compact footprint and provides up to 500 amps of current through its single port.

**PosiCharge GSE.**  Ruggedized for outdoor use in extreme weather conditions, GSE is designed to deliver all the benefits of our MVS product to the airport ground support equipment market.

**Accessories.**  In addition to fast charge systems, we offer a variety of accessories to help our customers integrate PosiCharge into their operations. Single point, automatic watering systems ensure that battery electrolyte is maintained at an optimal level and that watering occurs at the optimal time, thereby contributing to battery health and reducing labor costs associated with manual watering. Charge indicator lights provide fleet supervisors with color codes visible from a distance that indicate the status of the battery's charge. Battery-mounted fans for use with the heaviest-duty types of vehicles keep these batteries cool to improve battery performance. Cable management options and charger stands provide customers the flexibility to install PosiCharge in the best location.

**Energy Technology Center**

Our Energy Technology Center, which was consolidated with our PosiCharge Systems segment effective May 1, 2008, produces and sells a line of advanced electric load and sink systems used to test batteries, electric motors and fuel cell systems, and provides contract engineering services to internal and external customers. In addition to generating revenue, these contract services enhance our technical skills and capabilities, enabling us to conduct internal research and development to support existing products and to create new products to satisfy new market needs.

**Contract Engineering Services.**  We actively pursue internal and externally funded projects that help us to strengthen our technological capabilities. We submit bids to large research customers such as the Defense Advanced Research Projects Agency, the U.S. Air Force and the U.S. Special Operations Command for projects that we believe have future commercial application. Contract engineering services conducted through our Energy Technology Center represent a strategic source of innovation for us. Providing these services contributes to the development and enhancement of our technical competencies. In an effort to manage the ability of our key technical personnel to support multiple, high-value research and development initiatives, we attempt to limit the volume of contract engineering projects that we accept. This process enables us to focus these personnel on projects we believe offer the greatest current and future value to our business. Consequently, while these projects typically add to our operating margin, we are not seeking to grow this service offering at this time.

**Power Processing Systems.**  Our Power Processing Systems represent a product line of advanced electric load and sink systems that are used mainly by research and development organizations in the public and private sectors to test batteries, electric motors and fuel cell systems. Power Processing Systems customers include many of the world's largest automotive manufacturers, including General Motors, as well as departments of the U.S. government.

For the fiscal years ended April 30, 2008, 2007 and 2006, sales by our Energy Technology Group accounted for 5%, 6% and 6%, respectively, of our revenue.
**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 April 30, 2008 and 2007, our funded backlog was approximately $82.0 million and $60.9 million, respectively. We expect that 90% percent of our funded backlog will be filled during our fiscal year ended April 30, 2009.

In addition to our funded backlog, we also had unfunded backlog of $384.3 million and $478 million as of April 30, 2008 and April 30, 2007, respectively. We define unfunded backlog as the total remaining potential order amounts under cost reimbursable and fixed price contracts with multiple one-year options, or 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. Unfunded backlog does not include the value of options to purchase additional aircraft included in our Global Observer contract. Management believes that unfunded backlog does not provide a reliable measure of future estimated revenues 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. As described under "Government Contracting Process," 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.

**Technology, Research and Development**

**Technological Competence and Intellectual Property**

Our company was founded by the late Dr. Paul B. MacCready, the former Chairman of our board of directors and an internationally renowned innovator who was instrumental in creating our culture. This culture has enabled us to attract and retain highly-motivated, talented employees and has established our reputation as an innovator.

The innovations of our company and our founder include, among others: the world's first effective human-powered and manned solar-powered airplanes; the first modern consumer electric car (the EV1 prototype for General Motors); the world's highest flying airplane in level flight, Helios, a solar-powered UAS that reached over 96,000 feet in 2001; and, more recently, the world's first liquid hydrogen-powered UAS. The Smithsonian Institution has selected four vehicles developed by us for its permanent collection. Our history of innovation excellence is the result of our creative and skilled employees whom we encourage to innovate and develop new technologies.
Our primary areas of technological competence, UAS and efficient electric energy, represent the sum of numerous technical skills and capabilities that help to differentiate our approach and product offerings. The following table highlights a number of our key technological capabilities:

<table>
<thead>
<tr>
<th>UAS Technology</th>
<th>Efficient Electric Energy Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Lightweight, low speed aerostructures and propeller design</td>
<td>• Battery management and chemistries</td>
</tr>
<tr>
<td>• Miniaturized avionics and micro/nano unmanned aircraft systems</td>
<td>• Power electronics and controls</td>
</tr>
<tr>
<td>• Image stabilization and target tracking</td>
<td>• Lightweight electric propulsion</td>
</tr>
<tr>
<td>• Unmanned autonomous control systems</td>
<td>• Thermal management</td>
</tr>
<tr>
<td>• Payload integration</td>
<td>• High-density energy packaging</td>
</tr>
<tr>
<td>• Hydrogen propulsion systems and high-pressure-ratio turbochargers</td>
<td>• Electric power generation, storage and management</td>
</tr>
<tr>
<td>• Stratospheric flight operations</td>
<td>• Charging algorithms</td>
</tr>
<tr>
<td>• Fluid dynamics</td>
<td>• On/off grid controls</td>
</tr>
<tr>
<td>• System integration and optimization</td>
<td>• Controls integration and systems engineering</td>
</tr>
<tr>
<td></td>
<td>• System integration and optimization</td>
</tr>
</tbody>
</table>

We follow a formal process to evaluate new ideas and inventions that ultimately includes review by our commercialization committee to determine if a technology, product or solution is commercially feasible. The committee members are selected by our Chief Executive Officer. Currently our commercialization committee consists of our Chief Executive Officer and Chief Financial Officer. In addition, each of our operating segments has its own internal evaluators who determine whether potential commercialization opportunities and intellectual property developments merit review by our commercialization committee. A fundamental part of this process of innovation is a screening process that helps business managers identify commercial opportunities that support current or desired technological capabilities. Similarly, we manage new product and business concepts through a rigorous commercialization process that governs spending, resources, time and intellectual property considerations. An important element of our commercialization process is ensuring that our technology and business development activities are strongly linked to customer needs in attractive growth markets. Throughout the process we revalidate our customer requirement assumptions to ensure that the products and services we ultimately deliver are of high value.

As a result of our commitment to research and development, we possess an extensive portfolio of intellectual property in the form of patents, trade secrets, copyrights and trademarks across a broad range of unmanned aircraft system and advanced energy technologies. As of April 30, 2008, we had 91 currently effective issued patents and approximately 45 patents pending. In many cases, we opt to protect our intellectual property through trade secrets as opposed to filing for patent protection in order to preserve the confidentiality of such intellectual property.

The U.S. Government has licenses to our patented technology that was specifically developed in performance of government contracts, and it may use or authorize others to use the inventions covered by such patents for government purposes.

While our intellectual property rights in the aggregate are important to the operation of our business segments, we do not believe that any existing patent, license or other intellectual property right is of such importance that its loss or termination would have a material adverse effect on our business taken as a whole.
Research, Development and Commercialization Projects

One important aspect of our technology research and development activity is the development and commercialization of innovative solutions that we believe can become new products and open opportunities for us to enter large new markets or accelerate the growth of our current products. We invest in an active pipeline of these commercialization projects that range in maturity from technology validation to early market adoption. We cannot predict when, if ever, these projects will be successfully commercialized, or the level of capital expenditures they could require, which could be substantial. Four new products that we have been developing are described below.

**Global Observer** is a high-altitude, long-endurance UAS under development to address the critical need for affordable, 24-hour, 365-days-a-year persistent communications and ISR. The continuation of years of research with both our own and U.S. government sponsored development funding, the configuration now being developed under a three-year, $57 million joint capabilities technology demonstration program, or JCTD, with several agencies of the U.S. government is being designed to operate at up to 65,000 feet for up to a week between landings. We expect the efficiency and endurance (three to four times the longest flight time of existing fixed-wing aerial options) of this UAS to provide for dramatically lower operating and total life cycle costs for missions where persistent communications or surveillance is critical. The Global Observer platform is intended to be the equivalent of a twelve-mile-high, low-cost, redeployable satellite, providing a footprint of coverage of up to 600 miles in diameter and capable of providing a broad array of services, including high-speed broadband data, video and voice relay and ISR. We expect these capabilities to provide the foundation for multiple high-value applications including communications relay and ISR missions for defense and homeland security, storm tracking, telecommunications infrastructure, wildfire detection/tracking and disaster recovery services.

**Switchblade.** We are developing a packaged UAS offering that is designed to deliver different payloads in different sizes and configurations based on mission requirements. One example of this offering is a single-use, hand-held, small UAS with the ability to eliminate a target with minimal collateral damage through the detonation of an onboard explosive upon impact. This system would be launched by a single individual and operated through our standard ground control unit. This version of Switchblade is being designed to allow the operator to identify a threat using the ground control unit, lock-on to the target via visual information on the screen, and neutralize it by triggering an autonomous terminal guidance phase which results in the aircraft's impact with the target and simultaneous detonation of the explosive payload. We believe that recent combat experience indicates that such a capability would be of great value and could significantly improve the ability to neutralize hostile elements, such as snipers, machine gunners and mortar launchers. Development of this system under customer funding has achieved desired milestones including demonstrating dynamic target tracking and real-time aircraft course correction.

**Digital Data Link.** We are developing a robust, packet-switched, digital network module designed for extremely small size, weight, power and latency requirements that would enable it to operate on our small UAS. Advantages of the switch to digital technology include reduced bandwidth usage for transmissions relative to analog transmissions, resulting in the ability to simultaneously operate more small UAS in closer proximity than was previously possible. Flight testing has successfully demonstrated this capability using our small UAS to route data, voice and video.

**Architectural Wind.** Recognizing the limited options available for renewable energy generation in urban environments, our engineers and scientists utilize our high-efficiency electric powertrain and propeller design capabilities to create a new type of wind energy system that can be installed on buildings. The result is Architectural Wind, a small, modular wind turbine designed to take advantage of wind over buildings to provide renewable electricity in a more cost-effective manner. Initial market exploration has revealed significant interest in this product, which has a visually compelling design.
Several early adopter systems have been purchased by customers and installed on buildings in the United States.

For the fiscal years ended April 30, 2008, 2007 and 2006, our internal research and development spending amounted to 8%, 8% and 12%, respectively, of our revenue, and customer-funded research and development spending amounted to an additional 13%, 11% and 8%, respectively, of our revenue.

**Sales and Marketing**

Our marketing strategy is to increase awareness of our brand among key target market segments and to associate AeroVironment with innovation, flexibility, agility and the ability to deliver reliable new technology solutions that improve operational effectiveness. Our reputation for innovation is a key component of our brand and has been acknowledged through a variety of awards and recognized in numerous articles in domestic and international publications. We have registered the trademarks AeroVironment® and PosiCharge® and have submitted several other applications for trademark registration, including for AV, Global Observer and Architectural Wind.

**Small UAS**

We organize our U.S. small UAS business development team members by customer and product and have team members located where they are in close proximity to the customers they support. Supporting our business development team members are our program managers, who are organized by product and focus on designing optimal solutions and contract fulfillment, as well as internalizing feedback from customers and users. By maintaining assigned points of contact with our customers, we believe that we are able to enhance our relationships, service existing contracts effectively and gain vital feedback to improve our responsiveness and product offerings.

**PosiCharge Fast Charge Systems**

We primarily sell our PosiCharge fast charge systems through a dedicated, direct sales force whose members are located in close proximity to the customers they support. The sales team targets large entities with the potential for domestic and international enterprise adoption of our solutions. In addition to our direct customer sales, we also employ a regional sales team that coordinates distribution of PosiCharge fast charge systems through numerous battery dealers. These dealers' relationships with, and proximity to, our customers' facilities enable them to sell our solutions and provide post-sale service to our customers. We believe that these dealers are well suited to address the large number of smaller and geographically dispersed customers with industrial vehicle fleets. When evaluating a facility for its ability to benefit from PosiCharge fast charge systems, we perform a detailed analysis of the customer's operations. This analysis allows us to quantify the benefit projected for a PosiCharge system implementation, helping customers to determine for themselves if the business case is sufficiently compelling.

**International Sales**

We are increasing our sales efforts abroad and have employees in country or have contracted with international sales representatives for our various segments in a variety of foreign markets. Our international sales accounted for approximately 6% of our revenue for the fiscal year ended April 30, 2008.

**Manufacturing and Operations**

We pursue a common manufacturing strategy across our product lines, focusing on rapid prototyping, supply chain management, final assembly, quality systems and testing. Using concurrent engineering techniques within an integrated product team structure, we rapidly prototype design
concepts and products to produce products at reduced cost and optimize our designs for manufacturing requirements, mission capabilities and customer specifications. Within this framework, we develop our products with feedback and input from manufacturing, supply chain management, key suppliers, logistics personnel and customers. We rapidly incorporate this feedback and input into the design before tooling is finalized and full-rate production begins. As a result, we believe that we can significantly reduce the time required to move a product from its design phase to full-rate production deliveries with high reliability, quality and yields.

We outsource certain production activities, such as the fabrication of structures and the manufacture of subassemblies and payloads, to qualified suppliers with whom we have long-term relationships. This outsourcing enables us to focus on final assembly and test processes for our products, ensuring high levels of quality and reliability. We believe that our efficient supply chain is a significant strength of our manufacturing strategy. We have forged strong relationships with our key suppliers that we believe will allow us to continue to grow our manufacturing capabilities and execute on our growth plans. We continue to expand upon our suppliers' expertise to improve our existing products and develop new solutions. We rely on both single and multiple suppliers for certain components and subassemblies. See "Risk Factors—If critical components of our products that we currently purchase from a small number of suppliers or raw materials used to manufacture our products become scarce or unavailable then we may incur delays in manufacturing and delivery of our products, which could damage our business" for more information. All of our manufacturing operations incorporate quality programs and processes to increase acceptance rates, reduce lead times and lower cost.

**UAS Manufacturing and Operations**

We have successfully developed the manufacturing infrastructure to execute production of both new small UAS products at low initial rates and high-volume, full-rate production small UAS programs. For example, in 2003, we invested in the infrastructure necessary to transition from low-rate prototype small UAS production to full-rate production, successfully increasing production from 15 aircraft per month to 200 per month in only six months to meet customer demand. By drawing upon experienced personnel from our PosiCharge and Energy Technology Center groups and leveraging our prior ISO certification, integrated supply chain strategy, document control systems, and process control methodologies into this new manufacturing effort, we laid the groundwork for a high volume, efficient production environment. Presently, our small UAS manufacturing is performed at our 85,000 square foot manufacturing facility established in 2005 in Simi Valley, California. This ISO 9001:2000 certified manufacturing facility is designed to accommodate demand of up to 1,000 aircraft per month. ISO 9001:2000 refers to a set of voluntary standards for quality management systems. These standards are established by the International Organization for Standardization, or ISO, to govern quality management systems used worldwide. Companies that receive ISO certification have passed audits performed by a Registrar Accreditation Board-certified auditing company. These audits evaluate the effectiveness of companies' quality management systems and their compliance with ISO standards. Some companies and government agencies view ISO certification as a positive factor in supplier assessments.

**PosiCharge Systems and Energy Technology Center Manufacturing and Operations**

We perform final assembly and testing of our PosiCharge fast charge systems and power processing products at a 20,000 square foot, ISO 9001:2000 certified facility located in Monrovia, California. We designed this facility for flexibility, using a work cell model for final assembly, and have included fixtures optimized for final testing.
Competition

We believe that the principal competitive factors in the markets for our products and services include product performance, features, acquisition cost, lifetime operating cost, including maintenance and support, ease of use, integration with existing equipment, quality, reliability, customer support, brand and reputation.

The market for small UAS is evolving rapidly and subject to changing technologies, shifting customer needs and expectations and the potential introduction of new products. We believe that a number of established domestic and international defense contractors have developed or are developing small UAS that have and will continue to compete directly with our products. Some of these contractors have significantly more financial and other resources than we possess. Our current principal small UAS competitors include Elbit Systems Ltd., L-3 Communications Holdings Inc. and Lockheed Martin Corporation. We do not view large UAS such as Northrop Grumman Corporation's Global Hawk, General Atomics, Inc.'s Predator, The Boeing Company's ScanEagle and AAI Corporation's Shadow as direct competitors to our small UAS because they perform different missions and are not hand launched and controlled, although we cannot be certain that these platforms will not become direct competitors in the future.

The primary direct competitors to PosiCharge fast charge systems are other fast charge suppliers, including Aker Wade Power Technologies LLC and PowerDesigners, LLC. Some of the major industrial battery suppliers have begun to align themselves with fast charge suppliers, creating a potentially more significant source of competition.

In addition, our PosiCharge fast charge systems compete against the traditional method of battery changing. Competitors in this area include suppliers of battery changing equipment and infrastructure, designers of battery changing rooms, battery manufacturers and dealers who may experience reduced sales volume because PosiCharge fast charge systems reduces or eliminate the need for extra batteries.

Regulation

Due to the fact that we contract with the DoD and other agencies of the U.S. government, we are subject to extensive federal regulations, including the Federal Acquisition Regulations, Defense Federal Acquisitions Regulations, Truth in Negotiations Act, Foreign Corrupt Practices Act, False Claims Act and the regulations promulgated under the DoD Industrial Security Manual, which establishes the security guidelines for classified programs and facilities as well as individual security clearances. The federal government audits and reviews our performance on contracts, pricing practices, cost structure, and compliance with applicable laws, regulations, and standards. Like most government contractors, our contracts are audited and reviewed on a continual basis by federal agencies, including the Defense Contract Management Agency, or DCMA and the Defense Contract Audit Agency, or DCAA.

Certain of these regulations carry substantial penalty provisions, including suspension or debarment from government contracting or subcontracting for a period of time if we are found to be in violation. We carefully monitor all of our contracts and contractual efforts to minimize the possibility of any violation of these regulations.

In addition, due to the nature of the products and services we provide, we are subject to further U.S. government regulation, including by the Federal Aviation Administration, or FAA, which regulates airspace for all air vehicles, by the National Telecommunications and Information Administration and Federal Communications Commission, which regulate the wireless communications upon which our small UAS depend, and under the International Traffic in Arms Regulations, which regulate the export of controlled technical data, defense articles and defense services. In 2006, the FAA issued a clarification of its existing policies stating that, in order to engage in public use of small UAS in the U.S. National Airspace System, a public (government) operator must obtain a Certificate of
Authorization, or COA, from the FAA or fly in restricted airspace. The FAA's COA approval process requires that the public operator certify the airworthiness of the aircraft for its intended purpose, that a collision with another aircraft or other airspace user is extremely improbable, that the small UAS complies with appropriate cloud and terrain clearances and that the operator or spotter of the small UAS is generally within one half-mile laterally and 400 feet vertically of the small UAS while in operation. Furthermore, the FAA's clarification of existing policy states that the rules for radio-controlled hobby aircraft do not apply to public or commercial use of small UAS. The FAA is in the process of drafting updated regulations specifically for small UAS operations. We have engaged in discussions with the FAA to help ensure that these new regulations allow for the maximum safe utilization of our small UAS.

Furthermore, our non-U.S. operations are subject to the laws and regulations of foreign jurisdictions, which may include regulations that are more stringent than those imposed by the U.S. government on our U.S. operations.

**Government Contracting Process**

We sell the significant majority of our small UAS products and services as the prime contractor under contracts with the U.S. government. Certain important aspects of our government contracts are described below.

**Bidding Process**

We are awarded government contracts either on a sole-source basis or through a competitive bidding process. Most of our current government contracts were awarded through a competitive bidding process. The U.S. government awards competitive-bid contracts based on proposal evaluation criteria established by the procuring agency. Competitive-bid contracts are awarded after a formal bid and proposal competition among providers. Interested contractors prepare a bid and proposal in response to the agency's request for proposal or request for information. A bid and proposal is usually prepared in a short time period in response to a deadline and requires the extensive involvement of numerous technical and administrative personnel. Following award, competitive-bid contracts may be challenged by unsuccessful bidders.

**Funding**

The funding of U.S. government programs is subject to congressional appropriations. Although multi-year contracts may be authorized in connection with major procurements, Congress generally appropriates funds on a fiscal year basis, even though a program may continue for many years. Consequently, programs are often only partially funded initially, and additional funds are committed only as Congress makes further appropriations.

The contracts for our full-rate production UAS are funded either through operational needs statements or as programs of record. Operational needs statements represent allocations of discretionary spending or reallocations of funding from other government programs. Funding for our production of initial Raven deliveries was provided through operational needs statements. We define a program of record as a program which, after undergoing extensive DoD review and product testing, is included in the five-year government budget cycle, meaning that funding will be allocated for purchases under these contracts during the five-year cycle, absent affirmative action by the customer or Congress to change the budgeted amount. Funding for these programs is approved annually.
We are currently the sole provider and prime contractor under the only three programs of record established by the DoD for small UAS. Each of the following contracts was awarded under a program of record through a competitive bidding process:

- Our 2005 contract for Raven B, our next generation Raven product, awarded under a U.S. Army/U.S. Special Operations Command, or USSOCOM, program of record known as the Small Unmanned Aerial System program, provides for purchases of up to $358.2 million through 2010 and also allows for contract additions from the U.S. Army/SOCOM or other U.S. military services. As of April 30, 2008, orders in the amount of approximately $225.2 million had been placed with us.

- Our 2003 contract for Dragon Eye, awarded under a U.S. Marine Corps program of record known as the Small Unit Remote Scouting System, or SURSS, program, provides for purchases of up to $50.0 million through 2008. As of April 30, 2008, orders in the amount of approximately $47.8 million had been placed with us.

- Our 2006 contract for Block III Wasp, or BATMAV, awarded under a U.S. Air Force program of record known as the Beyond Line of Site program, provides for purchases of up to $45.0 million over a period of five years. As of April 30, 2008, orders in the amount of approximately $29.2 million had been placed with us.

**Material Government Contract Provisions**

All contracts with the U.S. government contain provisions, and are subject to laws and regulations, that give the government rights and remedies not typically found in commercial contracts, including rights that allow the government to:

- terminate existing contracts for convenience, which affords the U.S. government the right to terminate the contract in whole or in part anytime it wants for any reason or no reason, as well as for default;
- reduce or modify contracts or subcontracts, if its requirements or budgetary constraints change;
- cancel multi-year contracts and related orders, if funds for contract performance for any subsequent year become unavailable;
- claim rights in products and systems produced by its contractors if the contract is cost reimbursable and the contractor produces the products or systems during the performance of the contract;
- adjust contract costs and fees on the basis of audits completed by its agencies;
- suspend or debar a contractor from doing business with the U.S. government; and
- control or prohibit the export of products.

Generally, government contracts are subject to oversight audits by government representatives. Provisions in these contracts permit termination, in whole or in part, without prior notice, at the government's convenience or upon contractor default under the contract. Compensation in the event of a termination, if any, is limited to work completed at the time of termination. In the event of termination for convenience, the contractor may receive a certain allowance for profit on the work performed.

**Government Contract Categories**

We have three types of government contracts, each of which involves a different payment methodology and level of risk related to the cost of performance. These basic types of contracts are
typically referred to as fixed-price contracts, cost reimbursable contracts (including cost-plus-fixed fee, cost-plus-award fee, and cost-plus-incentive fee) and time-and-materials contracts.

In some cases, depending on the urgency of the project and the complexity of the contract negotiation, we will enter into a Letter Contract prior to finalizing the terms of a definitive fixed-price, cost reimbursable or time-and-materials definitive contract. A Letter Contract is a written preliminary contractual instrument that provides limited initial funding and authorizes us to begin immediately manufacturing supplies or performing services while negotiating the definitive terms of the procurement.

**Fixed-Price.** These contracts are not subject to adjustment by reason of costs incurred in the performance of the contract. With this type of contract, we assume the risk that we will not be able to perform at a cost below the fixed-price, except for costs incurred because of contract changes ordered by the customer. Upon the U.S. government's termination of a fixed-price contract, generally we would be entitled to payment for items delivered to and accepted by the U.S. government and, if the termination is at the U.S. government's convenience, for payment of fair compensation for work performed plus the costs of settling and paying claims by any terminated subcontractors, other settlement expenses and a reasonable allowance for profit on the costs incurred.

**Cost Reimbursable.** Cost reimbursable contracts include cost-plus-fixed fee contracts, cost-plus-award fee contracts and cost-plus-incentive fee contracts. Under each type of contract, we assume the risk that we may not be able to recover costs if they are not allowable under the contract terms or applicable regulations, or if the costs exceed the contract funding.

- Cost-plus-fixed fee contracts are cost reimbursable contracts that provide for payment of a negotiated fee that is fixed at the inception of the contract. This fixed fee does not vary with actual cost of the contract, but may be adjusted as a result of changes in the work to be performed under the contract. This contract type poses less risk of loss than a fixed-price contract, but our ability to win future contracts from the procuring agency may be adversely affected if we fail to perform within the maximum cost set forth in the contract.

- A cost-plus-award fee contract is a cost reimbursable contract that provides for a fee consisting of a base amount (which may be zero) fixed at inception of the contract and an award amount, based upon the government's satisfaction with the performance under the contract. With this type of contract, we assume the risk that we may not receive the award fee, or only a portion of it, if we do not perform satisfactorily.

- A cost-plus-incentive fee contract is a cost reimbursable contract that provides for an initially negotiated fee to be adjusted later by a formula based on the relationship of total allowable costs to total target costs.

We typically experience lower profit margins and lower risk under cost reimbursable contracts than under fixed-price contracts. Upon the termination of a cost reimbursable contract, generally we would be entitled to reimbursement of our allowable costs and, if the termination is at the U.S. government's convenience, a total fee proportionate to the percentage of work completed under the contract.

**Time-and-Materials.** Under a time-and-materials contract, our compensation is based on a fixed hourly rate established for specified labor or skill categories. We are paid at the established hourly rates for the hours we expend performing the work specified in the contract. Labor costs, overhead, general and administrative costs and profit are included in the fixed hourly rate. Materials, subcontractors, travel and other direct costs are reimbursed at actual costs plus an amount for material handling. We make critical pricing assumptions and decisions when developing and proposing time-and-materials labor rates. We risk reduced profitability if our actual costs exceed the costs incorporated into the fixed hourly labor rate. One variation of a standard time-and-materials contract is
a time-and-materials, award fee contract. Under this type of contract, a positive or negative incentive can be earned based on achievement against specific performance metrics.

**Indefinite Delivery Indefinite Quantity Contract Form**

The U.S. government frequently uses indefinite delivery, indefinite quantity contracts, known as IDIQ contracts, and IDIQ-type contract forms such as cost reimbursable and fixed price contracts with multiple one-year options, to obtain fixed-price, cost reimbursable and time-and-materials contractual commitments to provide products or services over a period of time pursuant to established general terms and conditions. At the time of the award of an IDIQ contract or IDIQ-type contract, the U.S. Government generally commits to purchase only a minimal amount of products or services from the contractor to whom such contract is awarded.

After award of an IDIQ contract, the U.S. Government may issue task orders for specific services or products it needs. The competitive process to obtain task orders under an award contract is limited to the pre-selected contractors. If such contract has a single prime contractor, then the award of task orders is limited to that contractor. If the contract has multiple prime contractors, then the award of the task order is competitively determined among only those prime contractors.

IDIQ and IDIQ-type contracts typically have multi-year terms and unfunded ceiling amounts which enable, but do not commit, the U.S. government to purchase substantial amounts of products and services from one or more contractors.

**Contract Mix**

The table below shows our revenue for the periods indicated by contract type, including both government and commercial sales:

<table>
<thead>
<tr>
<th>Contract Type</th>
<th>Fiscal Year Ended April 30,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2008</td>
</tr>
<tr>
<td>Fixed-price contracts</td>
<td>59%</td>
</tr>
<tr>
<td>Cost reimbursable contracts</td>
<td>40%</td>
</tr>
<tr>
<td>Time-and-materials contracts</td>
<td>1%</td>
</tr>
</tbody>
</table>

**Employees**

As of April 30, 2008, we had 543 full-time employees, of whom 170 were in research and development, and engineering, 49 were in sales and marketing, 211 were in operations and 113 were general and administrative personnel. We believe that we have a good relationship with our employees.

**Other Information**

AeroVironment, Inc. was originally incorporated in the State of California in July 1971 and reincorporated in Delaware in 2006. In January 2007, we completed an initial public offering which resulted in the issuance of 5,252,285 shares of our common stock at a price of $17.00 per share, resulting in net proceeds to the Company of approximately $80.5 million, after deducting payment of underwriters' discounts and commissions and offering expenses.

Our principal executive offices are located at 181 W. Huntington Dr., Suite 202, Monrovia, California 91016. Our telephone number is (626) 357-9983. Our website home page on the Internet is [http://www.avinc.com](http://www.avinc.com). We make our website content available for information purposes only. It should not be relied upon for investment purposes, nor is it incorporated by reference into this Form 10-K.
We make our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and proxy statement for our annual stockholders' meeting, as well as any amendments to those reports, available free of charge through our website as soon as reasonably practical after we electronically file that material with, or furnish it to, the SEC. You can learn more about us by reviewing our SEC filings. Our SEC reports can be accessed through the investor relations page of our web site at http://investor.avinc.com. These reports may also be obtained at the SEC's public reference room at 100 F. Street, N.E., Washington, DC 20549. The SEC also maintains a web site at www.sec.gov that contains reports, proxy statements and other information regarding the Company.

Item 1A. Risk Factors.

We rely heavily on sales to the U.S. government, particularly to agencies of the Department of Defense.

Historically, a significant portion of our total sales and substantially all of our small UAS sales have been to the U.S. government and its agencies. Sales to the U.S. government, either as a prime contractor or subcontractor, represented approximately 84% of our revenue for the fiscal year ended April 30, 2008. The DoD, our principal U.S. government customer, accounted for approximately 80% of our revenue for the fiscal year ended April 30, 2008. We believe that the success and growth of our business for the foreseeable future will continue to depend on our ability to win government contracts, in particular from the DoD. Many of our government customers are subject to budgetary constraints and our continued performance under these contracts, or award of additional contracts from these agencies, could be jeopardized by spending reductions or budget cutbacks at these agencies. The funding of U.S. government programs is uncertain and dependent on continued congressional appropriations and administrative allotment of funds based on an annual budgeting process. We cannot assure you that current levels of congressional funding for our products and services will continue. Furthermore, all of our contracts with the U.S. government are terminable by the U.S. government at will. A significant decline in government expenditures generally, or with respect to programs for which we provide products, could adversely affect our business and prospects. Our operating results may also be negatively impacted by other developments that affect these government programs generally, including the following:

- changes in government programs that are related to our products and services;
- adoption of new laws or regulations relating to government contracting or changes to existing laws or regulations;
- changes in political or public support for security and defense programs;
- delays or changes in the government appropriations process;
- uncertainties associated with the war on terror and other geo-political matters; and
- delays in the payment of our invoices by government payment offices.

These developments and other factors could cause governmental agencies to reduce their purchases under existing contracts, to exercise their rights to terminate contracts at-will or to abstain from renewing contracts, any of which would cause our revenue to decline and could otherwise harm our business, financial condition and results of operations.

Military transformation and operational levels in Afghanistan and Iraq may affect future procurement priorities and existing programs, which could limit demand for our UAS.

Following the end of the Cold War, the U.S. military began a transformation of its operational concepts, organizational structure and technologies in an effort to improve warfighting capabilities. The resulting shift in procurement priorities toward achieving these capabilities, together with the current high level of operational activity in Afghanistan and Iraq, have led to an increase in demand for our
small UAS. We cannot predict whether current or future changes in priorities due to defense transformation or continuation of the current nature and magnitude of operations in Afghanistan and Iraq will afford new opportunities for our small UAS business in terms of existing, additional or replacement programs. Furthermore, we cannot predict whether or to what extent this defense transformation or current operational levels in Afghanistan or Iraq will continue. If defense transformation or operations in Afghanistan and Iraq cease or slow down, then our business, financial condition and results of operations could be impacted.

**We operate in evolving markets, which makes it difficult to evaluate our business and future prospects.**

UAS, fast charge systems and other energy technologies that we offer are sold in new and rapidly evolving markets. Accordingly, our business and future prospects are difficult to evaluate. We cannot accurately predict the extent to which demand for our products will increase, if at all. The challenges, risks and uncertainties frequently encountered by companies in rapidly evolving markets could impact our ability to do the following:

- generate sufficient revenue to maintain profitability;
- acquire and maintain market share;
- manage growth in our operations;
- develop and renew contracts;
- attract and retain additional engineers and other highly-qualified personnel;
- successfully develop and commercially market new products;
- adapt to new or changing policies and spending priorities of governments and government agencies; and
- access additional capital when required and on reasonable terms.

If we fail to address these and other challenges, risks and uncertainties successfully, our business, results of operations and financial condition would be materially harmed.

**We face competition from other firms, many of which have substantially greater resources.**

The defense industry is highly competitive and generally characterized by intense competition to win contracts. Our current principal small UAS competitors include Elbit Systems Ltd., L-3 Communications Holdings Inc. and Lockheed Martin Corporation. We do not view large UAS such as Northrop Grumman Corporation's Global Hawk, General Atomics, Inc.'s Predator, The Boeing Company's ScanEagle and AAI Corporation's Shadow as direct competitors because they perform different missions and are not hand launched and controlled, although we cannot be certain that these platforms will not become direct competitors in the future. Some of these firms have substantially greater financial, management, research and marketing resources than we have. The primary direct competitors to our PosiCharge business are other fast charge suppliers, including Aker Wade Power Technologies LLC and PowerDesigners, LLC, as well as industrial battery manufacturers who distribute fast charge systems from these suppliers. Our competitors may be able to provide customers with different or greater capabilities or benefits than we can provide in areas such as technical qualifications, past contract performance, geographic presence, price and the availability of key professional personnel, including those with security clearances. Furthermore, many of our competitors may be able to utilize their substantially greater resources and economies of scale to develop competing products and technologies, divert sales away from us by winning broader contracts or hire away our employees by offering more lucrative compensation packages. In the event that the market for small UAS expands, we expect that competition will intensify as additional competitors enter the market and current
competitors expand their product lines. In order to secure contracts successfully when competing with larger, well-financed companies, we may be forced to agree to contractual terms that provide for lower aggregate payments to us over the life of the contract, which could adversely affect our margins. In addition, larger diversified competitors serving as prime contractors may be able to supply underlying products and services from affiliated entities, which would prevent us from competing for subcontracting opportunities on these contracts. Our failure to compete effectively with respect to any of these or other factors could have a material adverse effect on our business, prospects, financial condition or operating results.

If the UAS and fast charge systems markets do not experience significant growth, if we cannot expand our customer base or if our products do not achieve broad acceptance, then we will not be able to achieve our anticipated level of growth.

For the fiscal year ended April 30, 2008, UAS and PosiCharge fast charge systems accounted for 86% and 9% of our total revenue, respectively. We cannot accurately predict the future growth rates or sizes of these markets. Demand for our products may not increase, or may decrease, either generally or in specific markets, for particular types of products or during particular time periods. We believe the market for fast charge systems is young and has not yet matured or diversified. Moreover, there are only a limited number of major programs under which the U.S. military, our primary customer, is currently funding the development or purchase of UAS. Although we are seeking to expand our customer base to include foreign governments, domestic non-military agencies and commercial customers, we cannot assure you that our efforts will be successful. The expansion of the UAS and fast charge systems markets in general, and the market for our products in particular, depends on a number of factors, including the following:

• customer satisfaction with these types of systems as solutions;
• the cost, performance and reliability of our products and products offered by our competitors;
• customer perceptions regarding the effectiveness and value of these types of systems;
• limitations on our ability to market our small UAS products outside the United States due to U.S. government regulations;
• obtaining timely regulatory approvals, including, with respect to our small UAS business, access to airspace and wireless spectrum; and
• marketing efforts and publicity regarding these types of systems.

Even if UAS and fast charge systems gain wide market acceptance, our products may not adequately address market requirements and may not continue to gain market acceptance. If these types of systems generally, or our products specifically, do not gain wide market acceptance, then we may not be able to achieve our anticipated level of growth and our revenue and results of operations would suffer.

If critical components of our products that we currently purchase from a small number of suppliers or raw materials used to manufacture our products become scarce or unavailable, then we may incur delays in manufacturing and delivery of our products, which could damage our business.

We obtain hardware components and various subsystems from a limited group of suppliers. We do not have long-term agreements with any of these suppliers that obligate them to continue to sell components or products to us. For example, L-3 Communications Holdings, which is one of our competitors, and Rockwell Collins, are currently the sole supplier of our downlink transmitters/receivers and GPS modules, respectively, of several of our small UAS provides, including Raven. We also have several sole suppliers of PosiCharge fast charge systems components and subsystems. Our reliance on
these suppliers involves significant risks and uncertainties, including whether our suppliers will provide an adequate supply of required components of sufficient quality, will increase prices for the components and will perform their obligations on a timely basis.

In addition, certain raw materials and components used in the manufacture of our products are periodically subject to supply shortages, and our business is subject to the risk of price increases and periodic delays in delivery. For example, the airframes for our small UAS are made from certain nylon composites, which experienced restrictions in available supply in 2005 due to increased worldwide demand. Similarly, the market for electronic components is subject to cyclical reductions in supply. If we are unable to obtain components from third-party suppliers in the quantities and of the quality that we require, on a timely basis and at acceptable prices, then we may not be able to deliver our products on a timely or cost-effective basis to our customers, which could cause customers to terminate their contracts with us, increase our costs and seriously harm our business, results of operations and financial condition. Moreover, if any of our suppliers become financially unstable, then we may have to find new suppliers. It may take several months to locate alternative suppliers, if required, or to redesign our products to accommodate components from different suppliers. We may experience significant delays in manufacturing and shipping our products to customers and incur additional development, manufacturing and other costs to establish alternative sources of supply if we lose any of these sources or are required to redesign our products. We cannot predict if we will be able to obtain replacement components within the time frames that we require at an affordable cost, if at all.

Any efforts to expand our product offerings beyond our current markets may not succeed, which could negatively impact our operating results.

We have focused on selling our small UAS to the U.S. military and our fast charge systems to large industrial electric vehicle fleet operators primarily in North America. We plan, however, to seek to expand our UAS sales into other government and commercial markets and our fast charge systems sales into international markets. Efforts to expand our product offerings beyond the markets that we currently serve may divert management resources from existing operations and require us to commit significant financial resources to unproven businesses that may not generate additional sales, either of which could significantly impair our operating results.

Our failure to obtain necessary regulatory approvals from the FAA or other appropriate governmental agency may prevent us from expanding the sales of our small UAS to non-military customers in the United States and require us to incur additional costs in the testing of our products.

In 2006, the FAA issued a clarification of its existing policies stating that, in order to engage in public use of small UAS in the U.S. National Airspace System, a public (government) operator must obtain a Certificate of Authorization, or COA, from the FAA or fly in restricted airspace. The FAA's COA approval process requires that the public operator certify the airworthiness of the aircraft for its intended purpose, that a collision with another aircraft or other airspace user is extremely improbable, that the small UAS complies with appropriate cloud and terrain clearances and that the operator or spotter of the small UAS is generally within one half-mile laterally and 400 feet vertically of the small UAS while in operation. Furthermore, the FAA's clarification of existing policy states that the rules for radio-controlled hobby aircraft do not apply to public or commercial use of small UAS. The FAA is in the process of drafting updated regulations specifically for small UAS operations, but we cannot assure you that these regulations will allow the use of our small UAS by potential non-military government and commercial customers. If the FAA does not modify its regulations, we may not be able to expand our sales of UAS beyond our military customers, which could harm our business prospects. In addition, if our DoD customers are unable to obtain COAs, we may not be able to perform our flight tests without incurring the additional costs of transporting our small UAS products to military installations, when restricted airspace is available for testing, which could impair our operating results.
The markets in which we compete are characterized by rapid technological change, which requires us to develop new products and product enhancements, and could render our existing products obsolete.

Continuing technological changes in the market for our products could make our products less competitive or obsolete, either generally or for particular applications. Our future success will depend upon our ability to develop and introduce a variety of new capabilities and enhancements to our existing product offerings, as well as introduce a variety of new product offerings, to address the changing needs of the markets in which we offer our products. Delays in introducing new products and enhancements, the failure to choose correctly among technical alternatives or the failure to offer innovative products or enhancements at competitive prices may cause existing and potential customers to purchase our competitors' products.

If we are unable to devote adequate resources to develop new products or cannot otherwise successfully develop new products or enhancements that meet customer requirements on a timely basis, our products could lose market share, our revenue and profits could decline, and we could experience operating losses.

We expect to incur substantial research and development costs and devote significant resources to identifying and commercializing new products, which could significantly reduce our profitability and may never result in revenue to us.

Our future growth depends on penetrating new markets, adapting existing products to new applications, and introducing new products that achieve market acceptance. We plan to incur substantial research and development costs as part of our efforts to design, develop and commercialize new products and enhance existing products. We spent $16.4 million, or 8% of our revenue, in our fiscal year ended April 30, 2008 on research and development activities and expect to continue to spend significant funds on research and development in the future. Because we account for research and development as an operating expense, these expenditures will adversely affect our earnings in the future. Further, our research and development program may not produce successful results, and our new products may not achieve market acceptance, create additional revenue or become profitable, which could materially harm our business, prospects, financial results and liquidity.

If we are unable to manage our growth, our business could be adversely affected.

Our headcount and operations have grown rapidly. This rapid growth has placed, and will continue to place, a significant strain on our management and our administrative, operational and financial infrastructure. From January 2004 through April 2008, we more than doubled the number of our employees. We anticipate further growth of headcount and facilities will be required to address increases in our product offerings and the geographic scope of our customer base. Our success will depend in part upon the ability of our senior management to manage this growth effectively. To do so, we must continue to hire, train, manage and integrate a significant number of qualified managers and engineers. If our new employees perform poorly, or if we are unsuccessful in hiring, training, managing and integrating these new employees, or retaining these or our existing employees, then our business may suffer.

For us to continue our growth, we must continue to improve our operational, financial and management information systems. If we are unable to manage our growth while maintaining our quality of service, or if new systems that we implement to assist in managing our growth do not produce the expected benefits, then our business, prospects, financial condition or operating results could be adversely affected.

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Our earnings and profit margins may decrease based on the mix of our contracts and programs and other factors related to our contracts.

In general, we perform our production work under fixed-price contracts and our repair and customer-funded research and development work under cost-plus-fee contracts. Under fixed-price contracts, we perform services under a contract at a stipulated price. Under cost-plus-fee contracts, which are subject to a contract ceiling amount, we are reimbursed for allowable costs and paid a fee, which may be fixed or performance based. We typically experience lower profit margins under cost-plus-fee contracts than under fixed-price contracts, though fixed-price contracts have higher risks. In general, if the volume of services we perform under cost-plus-fee contracts increases relative to the volume of services we perform under fixed-price contracts, we expect that our operating margin will suffer. In addition, our earnings and margins may decrease depending on the costs we incur in contract performance, our achievement of other contract performance objectives and the stage of our performance at which our right to receive fees, particularly under incentive and award fee contracts, is finally determined.

Our senior management and key employees are important to our customer relationships and overall business.

We believe that our success depends in part on the continued contributions of our senior management and key employees. We rely on our executive officers, senior management and key employees to generate business and execute programs successfully. In addition, the relationships and reputation that members of our management team and key employees have established and maintain with government defense personnel contribute to our ability to maintain good customer relations and to identify new business opportunities. We do not have employment agreements with any of our executive officers or key employees, and these individuals could terminate their employment with us at any time. The loss of any of our executive officers, members of our senior management team or key employees could significantly delay or prevent the achievement of our business objectives and could materially harm our business and customer relationships and impair our ability to identify and secure new contracts and otherwise manage our business.

We must recruit and retain highly-skilled employees to succeed in our competitive business.

We depend on our ability to recruit and retain employees who have advanced engineering and technical services skills and who work well with our customers. These employees are in great demand and are likely to remain a limited resource in the foreseeable future. If we are unable to recruit and retain a sufficient number of these employees, then our ability to maintain our competitiveness and grow our business could be negatively affected. In addition, because of the highly technical nature of our products, the loss of any significant number of our existing engineering personnel could have a material adverse effect on our business and operating results. Moreover, some of our U.S. government contracts contain provisions requiring us to staff a program with certain personnel the customer considers key to our successful performance under the contract. In the event we are unable to provide these key personnel or acceptable substitutes, the customer may terminate the contract.

Our business may be dependent upon our employees obtaining and maintaining required security clearances.

Certain of our U.S. government contracts require our employees to maintain various levels of security clearances, and we are required to maintain certain facility security clearances complying with DoD requirements. The DoD has strict security clearance requirements for personnel who work on classified programs. Obtaining and maintaining security clearances for employees involves a lengthy process, and it is difficult to identify, recruit and retain employees who already hold security clearances. If our employees are unable to obtain security clearances in a timely manner, or at all, or if our employees who hold security clearances are unable to maintain the clearances or terminate employment with us, then a customer requiring classified work could terminate the contract or decide not to renew.
it upon its expiration. In addition, we expect that many of the contracts on which we will bid will require us to demonstrate our ability to obtain facility security clearances and employ personnel with specified types of security clearances. To the extent we are not able to obtain facility security clearances or engage employees with the required security clearances for a particular contract, we may not be able to bid on or win new contracts, or effectively rebid on expiring contracts.

**Cost overruns on our contracts could subject us to losses, decrease our operating margins and adversely affect our future business.**

Fixed-price contracts represented approximately 59% of our revenue for the fiscal year ended April 30, 2008. If we fail to anticipate technical problems, estimate costs accurately or control costs during our performance of fixed-price contracts, then we may incur losses on these contracts because we absorb any costs in excess of the fixed price. Under cost-plus-fee contracts, if costs exceed the contract ceiling or are not allowable under the provisions of the contract or applicable regulations, then we may not be able to obtain reimbursement for all such costs. Under time and materials contracts, we are paid for labor at negotiated hourly billing rates and for certain expenses. Under each type of contract, if we are unable to control the costs we incur in performing under the contract, then our financial condition and results of operations could be materially adversely affected. Cost overruns also may adversely affect our ability to sustain existing programs and obtain future contract awards.

**Our products are complex and could have unknown defects or errors, which may give rise to claims against us, diminish our brand or divert our resources from other purposes.**

Our UAS rely on complex avionics, sensors, user-friendly interfaces and tightly-integrated, electromechanical designs to accomplish their missions, and our fast charge systems and energy systems often rely upon the application of intellectual property for which there may have been little or no prior commercial application. Despite testing, our products have contained defects and errors and may in the future contain defects, errors or performance problems when first introduced, when new versions or enhancements are released, or even after these products have been used by our customers for a period of time. These problems could result in expensive and time-consuming design modifications or warranty charges, delays in the introduction of new products or enhancements, significant increases in our service and maintenance costs, exposure to liability for damages, damaged customer relationships and harm to our reputation, any of which could materially harm our results of operations and ability to achieve market acceptance. In addition, increased development and warranty costs could be substantial and could reduce our operating margins.

The existence of any defects, errors, or failures in our products or the misuse of our products could also lead to product liability claims or lawsuits against us. A defect, error or failure in one of our UAS could result in injury, death or property damage and significantly damage our reputation and support for UAS in general. While our fast charge systems include certain safety mechanisms, these systems can deliver up to 600 amps of current in their application, and the failure, malfunction or misuse of these systems could result in injury or death. Although we maintain insurance policies, we cannot assure you that this insurance will be adequate to protect us from all material judgments and expenses related to potential future claims or that these levels of insurance will be available in the future at economical prices or at all. A successful product liability claim could result in substantial cost to us. Even if we are fully insured as it relates to a claim, the claim could nevertheless diminish our brand and divert management's attention and resources, which could have a negative impact on our business, financial condition and results of operations.
The operation of UAS in urban environments may be subject to risks, such as accidental collisions and transmission interference, which may limit demand for our UAS in such environments and harm our business and operating results.

Urban environments may present certain challenges to the operators of UAS. UAS may accidentally collide with other aircraft, persons or property, which could result in injury, death or property damage and significantly damage the reputation of and support for UAS in general. While we are aware of only one instance of an accidental collision involving an UAS to date, as the usage of UAS has increased, particularly by military customers in urban areas of Afghanistan and Iraq, the danger of such collisions has increased. Furthermore, the number of UAS that can operate simultaneously in a given geographic area is limited by the allocated frequency spectrum available. In addition, obstructions to effective transmissions in urban environments, such as large buildings, may limit the ability of the operator to utilize the aircraft for its intended purpose. The risks or limitations of operating UAS in urban environments may limit their value in such environments, which may limit demand for our UAS and consequently materially harm our business and operating results.

Our quarterly operating results may vary widely.

Our quarterly revenue, cash flow and operating results have and may continue to fluctuate significantly in the future due to a number of factors, including the following:

- fluctuations in revenue derived from government contracts, including cost-plus-fee contracts and contracts with a performance-based fee structure;
- the size and timing of orders from military and other governmental agencies, including increased purchase requests from government customers for equipment and materials in connection with the U.S. government's fiscal year end, which may affect our quarterly operating results;
- the mix of products that we sell in the period;
- seasonal fluctuations in customer demand for some of our products or services;
- unanticipated costs incurred in the introduction of new products;
- fluctuations in the adoption of our products in new markets;
- changes in the level of tax credits available for research and development spending;
- cancellations, delays or contract amendments by our governmental agency customers; and
- changes in policy or budgetary measures that adversely affect our governmental agency customers.

Changes in the volume of products and services provided under existing contracts and the number of contracts commenced, completed or terminated during any quarter may cause significant variations in our cash flow from operations because a relatively large amount of our expenses are fixed. We incur significant operating expenses during the start-up and early stages of large contracts and typically do not receive corresponding payments in that same quarter. We may also incur significant or unanticipated expenses when contracts expire or are terminated or are not renewed. In addition, payments due to us from government agencies may be delayed due to billing cycles or as a result of failures of governmental budgets to gain congressional and presidential administration approval in a timely manner.

Shortfalls in available external research and development funding could adversely affect us.

We depend on our research and development activities to develop the core technologies used in our small UAS and PostiCharge products and for the development of our future products. A portion of
our research and development activities depends on funding by commercial companies and the U.S. government. U.S. government and commercial spending levels can be impacted by a number of variables, including general economic conditions, specific companies’ financial performance and competition for U.S. government funding with other U.S. government-sponsored programs in the budget formulation and appropriation processes. Moreover, the U.S., state and local governments provide energy rebates and incentives to commercial companies, which directly impact the amount of research and development that companies appropriate for energy systems. To the extent that these energy rebates and incentives are reduced or eliminated, company funding for research and development could be reduced. Any reductions in available research and development funding could harm our business, financial condition and operating results.

Volatility and cyclicity in the market for electric industrial vehicles could adversely affect us.

Our PosiCharge Systems products, which accounted for 9% of our revenue during the fiscal year ended April 30, 2008, are purchased primarily by operators of fleets of electric industrial vehicles, such as forklift trucks and airport ground support equipment. Consequently, our ability to remain profitable depends in part on the varying conditions in the market for electric industrial vehicles. This market is subject to volatility as it moves in response to cycles in the overall business environment and it is also particularly sensitive to the industrial, food and beverage, retail and air travel sectors, which generate a significant portion of the demand for such vehicles. Sales of electric industrial vehicles have historically been cyclical, with demand affected by such economic factors as industrial production, construction levels, demand for consumer and durable goods, interest rates and fuel costs. A significant decline in demand for electric industrial vehicles could adversely affect our revenue and prospects, which would harm our business, financial condition and operating results.

Our fast charge business is dependent upon our relationships with battery dealers and other third parties with whom we do not have exclusive arrangements.

To remain competitive in the market for fast charge systems, we must maintain our access to potential customers and ensure that the service needs of our customers are met adequately. In many cases, we rely on battery dealers for access to potential PosiCharge fast charge system customers. Currently, several of our fast charge system competitors are working with battery manufacturers to sell fast charge systems and batteries together. Cooperative agreements between our competitors and battery manufacturers could restrict our access to battery dealers and potential PosiCharge fast charge systems customers, adversely affecting our revenue and prospects. Additionally, we rely on outside service providers to perform post-sale services for our PosiCharge customers. If these service providers fail to perform these services as required or discontinue their business with us, then we could lose customers to competitors, which would harm our business, financial condition and operating results.

We work in international locations where there are high security risks, which could result in harm to our employees and contractors or substantial costs.

Some of our services are performed in or adjacent to high-risk locations, such as Iraq and Kuwait, where the country or location is suffering from political, social or economic issues, or war or civil unrest. For example, during fiscal 2008, we have had up to ten employees operating in Iraq and/or Kuwait at any one time, both within and outside of U.S. government installations. In those locations where we have employees or operations, we may incur substantial costs to maintain the safety of our personnel. Despite these precautions, the safety of our personnel in these locations may continue to be at risk, and we may in the future suffer the loss of employees and contractors, which could harm our business and operating results.
We may not be able to obtain capital when desired on favorable terms, if at all, or without dilution to our stockholders.

We operate in emerging and rapidly evolving markets, which makes our prospects difficult to evaluate. It is possible that we may not generate sufficient cash flow from operations or otherwise have the capital resources to meet our future capital needs. If this occurs, then we may need additional financing to pursue our business strategies, including to:

- hire additional engineers and other personnel;
- develop new or enhance existing products;
- enhance our operating infrastructure;
- fund working capital requirements;
- acquire complementary businesses or technologies; or
- otherwise respond to competitive pressures.

If we raise additional funds through the issuance of equity or convertible debt securities, the percentage ownership of our stockholders could be significantly diluted, and these newly-issued securities may have rights, preferences or privileges senior to those of existing stockholders. We cannot assure you that additional financing will be available on terms favorable to us, or at all. Our former line of credit contained, and future debt financing may contain, covenants or other provisions that limit our operational or financial flexibility. In addition, certain of our customers require that we obtain letters of credit to support our obligations under some of our contracts.

Our existing letter-of-credit provider requires that we hold cash in an amount equal to the amount of our outstanding letters of credit as collateral. Continued access to letters of credit may be important to our ability to regain and win contracts in the future. If adequate funds are not available or are not available on acceptable terms, if and when needed, then our ability to fund our operations, take advantage of unanticipated opportunities, develop or enhance our products, or otherwise respond to competitive pressures would be significantly limited.

Our short-term investment portfolio includes investments in auction rate securities. Failures in the auctions for these securities affect our liquidity, while deterioration in credit ratings of issuers of such securities and/or third parties insuring such investments may require us to adjust the carrying value of our investment through an impairment of earnings.

As of April 30, 2008, our $13.4 million of short-term investments consisted entirely of auction rate municipal bonds with maturities that range from approximately 11 to 27 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, we choose to roll-over our 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.

In 2008 we experienced several failed auctions of our auction rate securities and there is no assurance that auctions on the remaining auction rate securities in our investment portfolio will succeed in the future. As a result, our ability to liquidate our investments in the near term may be limited, and our ability to recover the carrying value of our investments may be limited. An auction failure means that the parties wishing to sell securities were not able to do so. As of June 13, 2008, including the securities involved in failed auctions, we held approximately $9.4 million of these auction rate securities, all of which carry investment grade ratings. If the issuers of these securities are unable to successfully close future auctions or their credit ratings deteriorate, we may in the future be required to
record an impairment charge on these investments. We currently believe these securities are not significantly impaired, primarily due to the government backing of the underlying securities. However, it could take until the final maturity of the underlying notes (up to 27 years) to realize our investments' recorded value. Based on our ability to access our cash and cash equivalents, expected operating cash flows, and our other sources of cash, we do not anticipate that the current lack of liquidity on these investments will affect our ability to continue to operate our business in the ordinary course, however we can provide no assurance as to when these investments will again become liquid or as to whether we may ultimately have to recognize an impairment charge with respect to these investments.

Our international business poses potentially greater risks than our domestic business.

We derived approximately 6% of our revenue from international sales during the three fiscal years ended April 30, 2008. We expect to derive an increasing portion of our revenue from international sales. Our international revenue and operations are subject to a number of material risks, including the following:

- the unavailability of, or difficulties in obtaining any, necessary governmental authorizations for the export of our UAS products to certain foreign jurisdictions;
- changes in regulatory requirements that may adversely affect our ability to sell certain products or repatriate profits to the U.S.;
- the complexity and necessity of using foreign representatives and consultants;
- difficulties in enforcing agreements and collecting receivables through foreign legal systems and other relevant legal issues, including fewer legal protections for intellectual property;
- potential fluctuations in foreign economies and in the value of foreign currencies and interest rates;
- potential preferences by prospective customers to purchase from local (non-U.S.) sources;
- general economic and political conditions in the markets in which we operate;
- laws or regulations relating to non-U.S. military contracts that favor purchases from non-U.S. manufacturers over U.S. manufacturers;
- the imposition of tariffs, embargoes, export controls and other trade restrictions; and
- different and changing legal and regulatory requirements in the jurisdictions in which we currently operate or may operate in the future.

Negative developments in any of these areas in one or more countries could result in a reduction in demand for our products, the cancellation or delay of orders already placed, threats to our intellectual property, difficulty in collecting receivables and a higher cost of doing business, any of which could negatively impact our business, financial condition or results of operations. Moreover, our sales, including sales to customers outside the U.S., are denominated in dollars, and downward fluctuations in the value of foreign currencies relative to the U.S. dollar may make our products more expensive than other products, which could harm our business.

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Potential future acquisitions could be difficult to integrate, divert the attention of key personnel, disrupt our business, dilute stockholder value and impair our financial results.

We intend to consider strategic acquisitions that would add to our customer base, technological capabilities or system offerings. Acquisitions involve numerous risks, any of which could harm our business, including the following:

- difficulties in integrating the operations, technologies, products, existing contracts, accounting and personnel of the target company and realizing the anticipated synergies of the combined businesses;
- difficulties in supporting and transitioning customers, if any, of the target company;
- diversion of financial and management resources from existing operations;
- the price we pay or other resources that we devote may exceed the value we realize, or the value we could have realized if we had allocated the purchase price or other resources to another opportunity;
- risks of entering new markets in which we have limited or no experience;
- potential loss of key employees, customers and strategic alliances from either our current business or the target company's business;
- assumption of unanticipated problems or latent liabilities, such as problems with the quality of the target company's products; and
- inability to generate sufficient revenue to offset acquisition costs.

Acquisitions also frequently result in the recording of goodwill and other intangible assets which are subject to potential impairments in the future that could harm our financial results. In addition, if we finance acquisitions by issuing equity, or securities convertible into equity, then our existing stockholders may be diluted, which could lower the market price of our common stock. If we finance acquisitions through debt, then such future debt financing may contain covenants or other provisions that limit our operational or financial flexibility. As a result, if we fail to properly evaluate acquisitions or investments, then we may not achieve the anticipated benefits of any such acquisitions, and we may incur costs in excess of what we anticipate. The failure to successfully evaluate and execute acquisitions or investments or otherwise adequately address these risks could materially harm our business and financial results.

Environmental laws and regulations and unforeseen costs could impact our future earnings.

The manufacture and sale of our products in certain states and countries may subject us to environmental and other regulations. For example, we obtain a significant number of our electronics components from companies located in East Asia, where environmental rules may be less stringent than in the United States. Over time, the countries where these companies are located may adopt more stringent environmental regulations, resulting in an increase in our manufacturing costs. Furthermore, certain environmental laws, including the U.S. Comprehensive, Environmental Response, Compensation and Liability Act of 1980, impose strict, joint and several liability on current and previous owners or operators of real property for the cost of removal or remediation of hazardous substances and impose liability for damages to natural resources. These laws often impose liability even if the owner or operator did not know of, or was not responsible for, the release of such hazardous substances. These environmental laws also assess liability on persons who arrange for hazardous substances to be sent to disposal or treatment facilities when such facilities are found to be contaminated. Such persons can be responsible for cleanup costs even if they never owned or operated the contaminated facility. Although we have not yet been named a responsible party at a contaminated site, we could be named a
potentially responsible party in the future. We cannot assure you that such existing laws or future laws will not have a material adverse effect on our future earnings or results of operations.

Our business and operations are subject to the risks of earthquakes and other natural catastrophic events.

Our corporate headquarters, research and development and manufacturing operations are located in Southern California, a region known for seismic activity and wild fires. A significant natural disaster, such as an earthquake, fire or other catastrophic event, could severely affect our ability to conduct normal business operations, and as a result, our future operating results could be materially and adversely affected.

Risks Related to Our U.S. Government Contracts

We are subject to extensive government regulation, and our failure to comply with applicable regulations could subject us to penalties that may restrict our ability to conduct our business.

As a contractor to the U.S. government, we are subject to and must comply with various government regulations that impact our revenue, operating costs, profit margins and the internal organization and operation of our business. The most significant regulations and regulatory authorities affecting our business include the following:

- the Federal Acquisition Regulations and supplemental agency regulations, which comprehensively regulate the formation and administration of, and performance under, U.S. government contracts;
- the Truth in Negotiations Act, which requires certification and disclosure of all factual cost and pricing data in connection with contract negotiations;
- the False Claims Act and the False Statements Act, which impose penalties for payments made on the basis of false facts provided to the government and on the basis of false statements made to the government, respectively;
- the Foreign Corrupt Practices Act, which prohibits U.S. companies from providing anything of value to a foreign official to help obtain, retain or direct business, or obtain any unfair advantage;
- the National Telecommunications and Information Administration and the Federal Communications Commission, which regulate the wireless spectrum allocations upon which UAS depend for operation and data transmission in the U.S.;
- the Federal Aviation Administration, which is in the process of drafting regulations specifically for small UAS operation in the U.S.;
- the International Traffic in Arms Regulations, which regulate the export of controlled technical data, defense articles and defense services and restrict from which countries we may purchase materials and services used in the production of certain of our products; and
- laws, regulations and executive orders restricting the use and dissemination of information classified for national security purposes and the exportation of certain products and technical data.

Also, we need special security clearances and regulatory approvals to continue working on certain of our projects with the U.S. government. Classified programs generally will require that we comply with various executive orders, federal laws and regulations and customer security requirements that may include restrictions on how we develop, store, protect and share information, and may require our employees to obtain government security clearances. Our failure to comply with applicable regulations, rules and approvals or misconduct by any of our employees could result in the imposition of fines and
penalties, the loss of security clearances, the loss of our government contracts or our suspension or debarment from contracting with the U.S. government generally, any of which would harm our business, financial condition and results of operations. We are also subject to certain regulations of comparable government agencies in other countries, and our failure to comply with these non-U.S. regulations could also harm our business, financial condition or results of operations.

**Our business could be adversely affected by a negative audit by the U.S. government.**

U.S. government agencies, primarily the Defense Contract Audit Agency, or DCAA, and the DCMA, routinely audit and investigate government contractors. These agencies review a contractor's performance under its contracts, cost structure and compliance with applicable laws, regulations and standards. These agencies also may review the adequacy of, and a contractor's compliance with, its internal control systems and policies, including the contractor's purchasing, property, estimating, compensation and management information systems.

Like most government contractors, our contracts are audited and reviewed on a continual basis by the DCMA and the DCAA. Audits for costs incurred on work performed after fiscal year 2005 have not yet been completed. In addition, non-audit reviews by the government may still be conducted on all of our government contracts. Any costs found to be improperly allocated to a specific contract will not be reimbursed, while such costs already reimbursed must be refunded. If an audit of our business were to uncover improper or illegal activities, then we could be subject to civil and criminal penalties and administrative sanctions, including termination of contracts, forfeiture of profits, suspension of payments, fines and suspension or prohibition from doing business with the U.S. government. In addition, we could suffer serious harm to our reputation if allegations of impropriety or illegal acts were made against us, even if the allegations were inaccurate. If any of the foregoing were to occur, our financial condition and operating results could be materially adversely affected.

If we were suspended or debarred from contracting with the federal government generally, or any specific agency, if our reputation or relationship with government agencies were impaired, or if the government otherwise ceased doing business with us or significantly decreased the amount of business it does with us, our revenue and operating results would be materially harmed.

**Some of our contracts with the U.S. government allow it to use inventions developed under the contracts and to disclose technical data to third parties, which could harm our ability to compete.**

Some of our contracts allow the U.S. government to use, royalty-free, or have others use, inventions developed under those contracts on behalf of the government. Some of the contracts allow the federal government to disclose technical data without constraining the recipient on how those data are used. The ability of third parties to use patents and technical data for government purposes creates the possibility that the government could attempt to establish alternative suppliers or to negotiate with us to reduce our prices. The potential that the government may release some of the technical data without constraint creates the possibility that third parties may be able to use this data to compete with us, which could have a material adverse effect on our business, results of operations or financial condition.

**U.S. government contracts are generally not fully funded at inception and contain certain provisions that may be unfavorable to us, which could prevent us from realizing our contract backlog and materially harm our business and results of operations.**

DoD contracts typically involve long lead times for design and development, and are subject to significant changes in contract scheduling. Congress generally appropriates funds on a fiscal year basis even though a program may continue for several years. Consequently, programs are often only partially funded initially, and additional funds are committed only as Congress makes further appropriations. The termination or reduction of funding for a government program would result in a loss of anticipated future revenue attributable to that program.
The actual receipt of revenue on awards included in backlog may never occur or may change because a program schedule could change or the program could be canceled, or a contract could be reduced, modified or terminated early.

In addition, U.S. government contracts generally contain provisions permitting termination, in whole or in part, at the government's convenience or for contractor default. Since a substantial majority of our revenue is dependent on the procurement, performance and payment under our U.S. government contracts, the termination of one or more critical government contracts could have a negative impact on our results of operations and financial condition. Termination arising out of our default could expose us to liability and have a material adverse effect on our ability to re-compete for future contracts and orders. Moreover, several of our contracts with the U.S. government do not contain a limitation of liability provision, creating a risk of responsibility for indirect, incidental damages and consequential damages. These provisions could cause substantial liability for us, especially given the use to which our products may be put.

**U.S. government contracts are subject to a competitive bidding process that can consume significant resources without generating any revenue.**

U.S. government contracts are frequently awarded only after formal, protracted competitive bidding processes and, in many cases, unsuccessful bidders for U.S. government contracts are provided the opportunity to protest contract awards through various agency, administrative and judicial channels. We derive significant revenue from U.S. government contracts that were awarded through a competitive bidding process. Much of the UAS business that we expect to seek in the foreseeable future likely will be awarded through competitive bidding. Competitive bidding presents a number of risks, including the following:

- the need to bid on programs in advance of the completion of their design, which may result in unforeseen technological difficulties and cost overruns;
- the substantial cost and managerial time and effort that must be spent to prepare bids and proposals for contracts that may not be awarded to us;
- the need to estimate accurately the resources and cost structure that will be required to service any contract we are awarded; and
- the expense and delay that may arise if our competitors protest or challenge contract awards made to us pursuant to competitive bidding, and the risk that any such protest or challenge could result in the delay of our contract performance, the distraction of management, the resubmission of bids on modified specifications, or in termination, reduction or modification of the awarded contract.

We may not be provided the opportunity to bid on contracts that are held by other companies and are scheduled to expire if the government extends the existing contract. If we are unable to win particular contracts that are awarded through a competitive bidding process, then we may not be able to operate in the market for goods and services that are provided under those contracts for a number of years. If we are unable to win new contract awards over any extended period consistently, then our business and prospects will be adversely affected.

**Risks Related to Our Intellectual Property**

If we fail to protect, or incur significant costs in defending, our intellectual property and other proprietary rights, our business, financial condition, and results of operations could be materially harmed.

Our success depends, in large part, on our ability to protect our intellectual property and other proprietary rights. We rely primarily on patents, trademarks, copyrights, trade secrets and unfair
competition laws, as well as license agreements and other contractual provisions, to protect our intellectual property and other proprietary rights. However, a significant portion of our technology is not patented, and we may be unable or may not seek to obtain patent protection for this technology. Moreover, existing U.S. legal standards relating to the validity, enforceability and scope of protection of intellectual property rights offer only limited protection, may not provide us with any competitive advantages, and may be challenged by third parties. The laws of countries other than the United States may be even less protective of intellectual property rights. Accordingly, despite our efforts, we may be unable to prevent third parties from infringing upon or misappropriating our intellectual property or otherwise gaining access to our technology. Unauthorized third parties may try to copy or reverse engineer our products or portions of our products or otherwise obtain and use our intellectual property. Moreover, many of our employees have access to our trade secrets and other intellectual property. If one or more of these employees leave us to work for one of our competitors, then they may disseminate this proprietary information, which may as a result damage our competitive position. If we fail to protect our intellectual property and other proprietary rights, then our business, results of operations or financial condition could be materially harmed.

In addition, affirmatively defending our intellectual property rights and investigating whether we are pursuing a product or service development that may violate the rights of others may entail significant expense. We have not found it necessary to resort to legal proceedings to protect our intellectual property, but may find it necessary to do so in the future. Any of our intellectual property rights may be challenged by others or invalidated through administrative processes or litigation. If we resort to legal proceedings to enforce our intellectual property rights or to determine the validity and scope of the intellectual property or other proprietary rights of others, then the proceedings could result in significant expense to us and divert the attention and efforts of our management and technical employees, even if we prevail.

We may be sued by third parties for alleged infringement of their proprietary rights, which could be costly, time-consuming and limit our ability to use certain technologies in the future.

We may become subject to claims that our technologies infringe upon the intellectual property or other proprietary rights of third parties. Any claims, with or without merit, could be time-consuming and expensive, and could divert our management's attention away from the execution of our business plan. Moreover, any settlement or adverse judgment resulting from these claims could require us to pay substantial amounts or obtain a license to continue to use the disputed technology, or otherwise restrict or prohibit our use of the technology. We cannot assure you that we would be able to obtain a license from the third party asserting the claim on commercially reasonable terms, if at all, that we would be able to develop alternative technology on a timely basis, if at all, or that we would be able to obtain a license to use a suitable alternative technology to permit us to continue offering, and our customers to continue using, our affected product. An adverse determination also could prevent us from offering our products to others. Infringement claims asserted against us may have a material adverse effect on our business, results of operations or financial condition.

**Risks Relating to Securities Markets and Investment in Our Stock**

Our common stock has only been publicly traded since January 23, 2007 and the price of our common stock may fluctuate significantly.

There has only been a public market for our common stock since January 23, 2007. The market prices for securities of emerging technology companies have historically been highly volatile, and the market has from time to time experienced significant price and volume fluctuations that are unrelated to the operating performance of particular companies. The market price of our common stock may
fluctuate significantly in response to a number of factors, most of which we cannot control, including the following:

• U.S. government spending levels, both generally and by our particular customers;
• The volume of operational activity by the U.S. military;
• delays in the payment of our invoices by government payment offices, resulting in potentially reduced earnings during a particular fiscal quarter;
• announcements of new products or technologies, commercial relationships or other events relating to us or our industry or our competitors;
• failure of any of our key products to gain market acceptance;
• variations in our quarterly operating results;
• perceptions of the prospects for the markets in which we compete;
• changes in general economic conditions;
• changes in securities analysts' estimates of our financial performance;
• regulatory developments in the U.S. and foreign countries;
• fluctuations in stock market prices and trading volumes of similar companies;
• news about the markets in which we compete or regarding our competitors;
• terrorist acts or military action related to international conflicts, wars or otherwise;
• sales of large blocks of our common stock, including sales by our executive officers, directors and significant stockholders; and
• additions or departures of key personnel.

In addition, the equity markets in general, and NASDAQ in particular, have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of those companies. Further, the market prices of securities of emerging technology companies have been particularly volatile. These broad market and industry factors may affect the market price of our common stock adversely, regardless of our operating performance. In the past, following periods of volatility in the market price of a company's securities, securities class action litigation often has been instituted against that company. This type of litigation, if instituted against us, could result in substantial costs and a diversion of management's attention and resources.

Our management, whose interests may not be aligned with yours, is able to control the vote on all matters requiring stockholder approval.

As of June 13, 2008, our directors, executive officers and their affiliates collectively beneficially owned 4,951,488 shares, or approximately 24%, of our total outstanding shares of common stock. Accordingly, our directors and executive officers as a group may control the vote on all matters requiring stockholder approval, including the election of directors. The interests of our directors and executive officers may not be fully aligned with yours. Although there is no agreement among our directors and executive officers with respect to the voting of their shares, this concentration of ownership may delay, defer or even prevent a change in control of our company, and make transactions more difficult or impossible without the support of all or some of our directors and executive officers. These transactions might include proxy contests, tender offers, mergers or other purchases of common stock that could give you the opportunity to realize a premium over the then-prevailing market price for shares of our common stock.
Item 1B. Unresolved Staff Comments.

Not Applicable.

Item 2. Properties.

All of our facilities are leased. Our corporate headquarters are located in Monrovia, California where we lease approximately 13,000 square feet under an agreement expiring in September 2010. We have several other leased facilities in Monrovia that house our PosiCharge and Energy Technology Center businesses. These facilities have total square footage of approximately 68,000 square feet and leases that expire between the end of 2009 and 2010.

Our principal UAS facilities are located in Simi Valley, California. As of April 30, 2008, our UAS leases consisted of an 85,000 square foot research and development, manufacturing and logistics facility, the lease for which expires in 2009, and a 105,000 square foot manufacturing, research and development facility, the lease for which expires in 2012.

We additionally have small leased offices in Arizona, Florida and Virginia for training, business development and sales, and lease arrangements with several test flight fields in California. We believe that our current leased facilities and additional or alternative space available to us will be adequate to meet our needs for the foreseeable future.

Item 3. 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 4. Submission of Matters to a Vote of Securities Holders.

No matters were submitted during the fourth quarter of our fiscal year ended April 30, 2008 to a vote of security holders through solicitation of proxies or otherwise.
PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Common Stock

On January 23, 2007, our common stock was listed on the NASDAQ Global Market under the symbol "AVAV." Prior to January 23, 2007, there was no established trading market for our common stock. The following table sets forth, for the periods indicated, the high and low sales prices for our common stock from January 23, 2007 through April 30, 2008. The following quotations reflect inter-dealer prices, without retail mark-up, mark-down or commission, and may not represent actual transactions.

<table>
<thead>
<tr>
<th>Fiscal Year Ended April 30, 2008</th>
<th>High</th>
<th>Low</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Quarter</td>
<td>$23.43</td>
<td>$19.76</td>
</tr>
<tr>
<td>Second Quarter</td>
<td>$26.93</td>
<td>$17.97</td>
</tr>
<tr>
<td>Third Quarter</td>
<td>$26.52</td>
<td>$20.26</td>
</tr>
<tr>
<td>Fourth Quarter</td>
<td>$24.35</td>
<td>$18.44</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fiscal Year Ended April 30, 2007</th>
<th>High</th>
<th>Low</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fourth Quarter</td>
<td>$24.50</td>
<td>$20.50</td>
</tr>
</tbody>
</table>

On June 13, 2008, the closing sales price of our common stock as reported on the NASDAQ Global Select Market was $25.60 per share. As of June 13, 2008, there were approximately 40 holders of record of our common stock.

Dividends

We currently intend to retain all future earnings, if any, for use in the operation and expansion of our business and do not anticipate paying any cash dividends in the foreseeable future. Any future determination related to dividend policy will be made at the discretion of our board of directors and will depend upon, among other factors, our results of operations, financial condition, capital requirements, contractual restrictions and such other factors as our board of directors deems relevant.
The following graph shows a comparison of cumulative returns on our common stock, based on the market price of the common stock, with the cumulative total returns of companies in the Russell 2000 Index and the SPADES Index.

The following table shows the value of $100 invested on January 22, 2007 in AeroVironment Inc., the Russell 2000 Index, and the SPADES Index.

<table>
<thead>
<tr>
<th></th>
<th>22-Jan-07</th>
<th>27-Jan-07</th>
<th>30-Apr-07</th>
<th>28-Jul-07</th>
<th>27-Oct-07</th>
<th>26-Jan-08</th>
<th>30-Apr-08</th>
</tr>
</thead>
<tbody>
<tr>
<td>AeroVironment, Inc.</td>
<td>100</td>
<td>136</td>
<td>126</td>
<td>118</td>
<td>150</td>
<td>137</td>
<td>141</td>
</tr>
<tr>
<td>Russell 2000 Index</td>
<td>100</td>
<td>101</td>
<td>105</td>
<td>100</td>
<td>106</td>
<td>89</td>
<td>92</td>
</tr>
<tr>
<td>SPADES Index</td>
<td>100</td>
<td>101</td>
<td>108</td>
<td>116</td>
<td>128</td>
<td>108</td>
<td>112</td>
</tr>
</tbody>
</table>

The stock price performance shown on the graph above is not necessarily indicative of future price performance. Factual material was obtained from sources believed to be reliable, but we are not responsible for any errors or omissions contained therein. No portions of this graph shall be deemed incorporated by reference into any filing under the Securities Act, or the Exchange Act through any general statement incorporating by reference in its entirety the report in which this graph appears, except to the extent that we specifically incorporate this graph or a portion of it by reference. In addition, this graph shall not be deemed filed under either the Securities Act or the Exchange Act.
Item 6. Selected Consolidated Financial Data

The following selected financial data should be read in conjunction with our consolidated financial statements. The information set forth below is not necessarily indicative of results of future operations, and should be read in conjunction with Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and the consolidated financial statements and notes thereto included in Item 8, "Financial Statements and Supplementary Data" of this Form 10-K in order to understand fully factors that may affect the comparability of the financial data presented below.

<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Consolidated Income Statement Data:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revenue</td>
<td>$215,746</td>
<td>$173,721</td>
<td>$139,357</td>
<td>$105,155</td>
<td>$47,680</td>
</tr>
<tr>
<td>Net income</td>
<td>$21,386</td>
<td>$20,718</td>
<td>$11,208</td>
<td>$14,570</td>
<td>$2,171</td>
</tr>
<tr>
<td><strong>Earnings per common share:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic</td>
<td>$1.08</td>
<td>$1.39</td>
<td>$0.86</td>
<td>$1.15</td>
<td>$0.19</td>
</tr>
<tr>
<td>Diluted</td>
<td>$1.00</td>
<td>$1.22</td>
<td>$0.75</td>
<td>$1.05</td>
<td>$0.18</td>
</tr>
<tr>
<td>Weighted average common shares outstanding (basic):</td>
<td>$19,767</td>
<td>$14,947</td>
<td>$13,012</td>
<td>$12,675</td>
<td>$11,539</td>
</tr>
<tr>
<td>Weighted average common shares outstanding (diluted):</td>
<td>$21,372</td>
<td>$16,992</td>
<td>$14,874</td>
<td>$13,847</td>
<td>$12,094</td>
</tr>
<tr>
<td><strong>Balance Sheet Data</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total assets</td>
<td>$202,779</td>
<td>$168,177</td>
<td>$64,950</td>
<td>$50,440</td>
<td>$26,464</td>
</tr>
<tr>
<td>Long-term obligations</td>
<td>$941</td>
<td>$541</td>
<td>$2,617</td>
<td>$1,500</td>
<td>$1,000</td>
</tr>
</tbody>
</table>

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operation.

Introduction

The following discussion of our financial condition and results of operations should be read in conjunction with our "Selected Consolidated Financial Data" and our consolidated financial statements and notes thereto included herein as Item 8. This discussion contains forward-looking statements. Refer to "Forward-Looking Statements" on page 2 and "Risk Factors" beginning on page 19, for a discussion of the uncertainties, risks, and assumptions associated with these statements.

Overview

We design, develop, produce and support a technologically-advanced portfolio of small unmanned aircraft systems, or UAS, that we supply primarily to organizations within the U.S. Department of Defense, or DoD, and fast charge systems for electric industrial vehicle batteries that we supply to commercial customers. We derive the majority of our revenue from these two business areas and we believe that both the small unmanned aircraft systems, or UAS, and fast charge markets are in the early stages of development and have significant growth potential. Additionally, we believe that some of the innovative potential products in our research and development pipeline will emerge as new growth platforms in the future, creating market opportunities.

The success we have achieved with our current products stems from our investment in research and development and our ability to invent and deliver advanced solutions, utilizing our proprietary technologies, to help our government and commercial customers operate more effectively and efficiently. Our core technological capabilities, developed through more than 35 years of innovation, include lightweight aerostructures and electric propulsion systems, efficient electric energy systems and
storage, high-density energy packaging, miniaturization, controls integration and systems engineering optimization.

Through our fiscal year ended April 30, 2008, we were organized into three segments based on our business operations; UAS, PosiCharge Systems, and Energy Technology Center, which focused primarily on the development of innovative, efficient electric energy technologies for internal and external customers, and also developed, produced and supported a line of electronic test equipment used for research and development activities. As of May 1, 2008, the operations of our PosiCharge Systems and Energy Technology Center were consolidated to form the newly named Efficient Energy Systems segment.

Revenue

We generate our revenue primarily from the sale and support of our small UAS and PosiCharge solutions. Support for our small UAS customers includes training, spare parts, product repair, product replacement, and the customer-contracted operation of our small UAS by our personnel. We refer to these support activities collectively as our services operation. We derive most of our small UAS revenue from fixed-price and cost-plus-fee contracts with the U.S. government, and most of our PosiCharge revenue from sales and service to commercial customers. We also generate revenue from our Energy Technology Center through the provision of contract development and engineering services, the sale of our power processing systems and license fees.

Cost of Sales

Cost of sales consists of direct costs and allocated indirect costs. Direct costs include labor, materials, travel, subcontracts and other costs directly related to the execution of a specific contract. Indirect costs include overhead expenses, fringe benefits and other costs that are not directly charged to a specific contract.

Gross Margin

Gross margin is equal to revenue minus cost of sales. We use gross margin as a financial metric to help us understand trends in our direct costs and allocated indirect costs when compared to the revenue we generate.

Research and Development Expense

Research and development, or R&D, is an integral part of our business model. We conduct significant internally funded research and development and anticipate that research and development expense will continue to increase in absolute dollars for the foreseeable future. Our UAS research and development activities focus specifically on creating capabilities that support our existing small UAS product portfolio as well as new UAS platforms. These activities are funded both externally by customers and internally.

Selling, General and Administrative

Our selling, general and administrative expenses, or SG&A, include salaries and other expenses related to selling, marketing and proposal activities, and other administrative costs. SG&A is an important financial metric that we analyze to help us evaluate the contribution of our selling, marketing and proposal activities to revenue generation.

Other Income and Expenses

Other income and expenses includes interest income and interest expense.
Income Tax Expense

Our effective tax rates are substantially lower than the statutory rates primarily due to research and development tax credits and federal tax exempt municipal bond interest income. The federal research and development tax credit expired in December 2007.

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 U.S. 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, 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.

We believe the following critical accounting estimates affect our more significant judgments and estimates used in preparing our consolidated financial statements. See Note 1 of the Notes to Consolidated Financial Statements for our Organization and Significant Accounting Policies. There have been no material changes made to the critical accounting estimates during the periods presented in the consolidated financial statements.

Revenue Recognition

Significant management judgments and estimates must be made and used in connection with the recognition of revenue in any accounting period. Material differences in the amount of revenue in any given period may result if these judgments or estimates prove to be incorrect or if management's estimates change on the basis of development of the business or market conditions.

The substantial majority of our revenue is generated pursuant to written contractual arrangements to design, develop, manufacture and/or modify complex products, and to provide related engineering, technical and other services according to customer specifications. These contracts may be fixed-price or cost-reimbursable. We consider all contracts for treatment in accordance with Financial Accounting Standards Board Emerging Issues Task Force No. 00-21, Revenue Arrangements with Multiple Deliverables, or EITF 00-21. EITF 00-21 provides for deferral to higher authoritative guidance, including American Institute of Certified Public Accountants Statement of Position 81-1, Accounting for Performance of Construction-Type and Certain Production-Type Contracts, or SOP 81-1, under which the majority of our contracts are properly accounted for. Contracts which provide for multiple deliverables to which SOP 81-1 does not apply are accounted for in accordance with the provisions of EITF 00-21.

Revenue from product sales not under contractual arrangement is recognized at the time title and the risk and rewards of ownership pass, which typically occurs when the products are shipped and collection is reasonably assured.

Revenue and profits on fixed-price contracts are recognized using percentage-of-completion methods of accounting. Revenue and profits on fixed-price production contracts, whose units are
produced and delivered in a continuous or sequential process, are recorded as units are delivered based on their selling prices, or the units-of-delivery method. Revenue and profits on other fixed-price contracts with significant engineering as well as production requirements are recorded based on the ratio of total actual incurred costs to date to the total estimated costs for each contract, or the cost-to-cost method. Under percentage-of-completion methods of accounting, a single estimated total profit margin is used to recognize profit for each contract over its entire period of performance, which can exceed one year. Accounting for revenue and profits on a fixed-price contract requires the preparation of estimates of (1) the total contract revenue, (2) the total costs at completion, which is equal to the sum of the actual incurred costs to date on the contract and the estimated costs to complete the contract's statement of work and (3) the measurement of progress towards completion. The estimated profit or loss at completion on a contract is equal to the difference between the total estimated contract revenue and the total estimated cost at completion. Under the units-of-delivery method, revenue and profits on a fixed-price type contract are recorded as the units are delivered during the period based on their contractual selling prices. Under the cost-to-cost method, sales on a fixed-price type contract are recorded at amounts equal to the ratio of actual cumulative costs incurred divided by total estimated costs at completion, multiplied by (A) the total estimated contract revenue, less (B) the cumulative sales recognized in prior periods. The profit recorded on a contract in any period using either the units-of-delivery method or cost-to-cost method is equal to (X) the current estimated total profit margin multiplied by the cumulative sales recognized, less (Y) the amount of cumulative profit previously recorded for the contract. In the case of a contract for which the total estimated costs exceed the total estimated revenue, a loss arises, and a provision for the entire loss is recorded in the period that it becomes evident. The unrecoverable costs on a loss contract that are expected to be incurred in future periods are recorded in the program cost.

Revenue and profits on cost-reimbursable type contracts are recognized as costs are incurred on the contract, at an amount equal to the costs plus the estimated profit on those costs. The estimated profit on a cost-reimbursable contract is generally fixed or variable based on the contractual fee arrangement.

We review cost performance and estimates to complete at least quarterly and in many cases more frequently. Adjustments to original estimates for a contract's revenue, estimated costs at completion and estimated profit or loss are often required as work progresses under a contract, as experience is gained and as more information is obtained, even though the scope of work required under the contract may not change, or if contract modifications occur. The impact of revisions in profit estimates for all types of contracts are recognized on a cumulative catch-up basis in the period in which the revisions are made. Amounts representing contract change orders or claims are included in revenue only when they can be reliably estimated and their realization is probable. Incentives or penalties and awards applicable to performance on contracts are considered in estimating revenue and profit rates, and are recorded when there is sufficient information to assess anticipated contract performance. Revenue on arrangements that are not within the scope of SOP 81-1 is recognized in accordance with the SEC Staff Accounting Bulletin No. 104, "Revenue Recognition in Financial Statements."

Inventories and Reserve for Excess and Obsolescence

Our policy for valuation of inventory, including the determination of obsolete or excess inventory, requires us to perform a detailed assessment of inventory at each balance sheet date, which includes a review of, among other factors, an estimate of future demand for products within specific time horizons, valuation of existing inventory, as well as product lifecycle and product development plans. Inventory reserves are also provided to cover risks arising from slow-moving items. We write down our inventory for estimated obsolescence or unmarketable inventory equal to the difference between the cost of inventory and the estimated market value based on assumptions about future demand and market conditions. We may be required to record additional inventory write-downs if actual market conditions are less favorable than those projected by our management.
Supplemental Executive Retirement Plan Obligation

We maintained a supplemental executive retirement plan, or SERP, which is a non-qualified defined benefit plan for Dr. MacCready, our late founder and former Chairman of our board of directors until January 23, 2007. The plan was non-contributory and non-funded. Pension expense was determined using various actuarial cost methods to estimate the total benefits ultimately payable to the plan beneficiary, and this amount was accrued as a liability on our balance sheet until termination of the SERP. We reviewed the actuarial assumptions used to calculate pension costs annually. In January 2007, the SERP terminated without any payment or promise of future payment to Dr. MacCready, which resulted in a reversal of the related accrued expense of approximately $2.2 million for the fiscal year ended April 30, 2007.

Self-Insured Liability

We are self-insured for employee medical claims, subject to individual and aggregate stop-loss policies. We estimate a liability for claims filed and incurred but not reported claims based upon recent claims experience and an analysis of the average period of time between the occurrence of a claim and the time it is reported to and paid by us. We perform an annual evaluation of this policy and have determined that for all prior years during which this policy has been in effect there have been cost advantages to this policy, as compared to obtaining commercially available employee medical insurance. However, actual results may differ materially from those estimated and could have a material impact on our consolidated financial statements.

Income Taxes

We are required to estimate our income taxes, which includes estimating our current income taxes as well as measuring the temporary differences resulting from different treatment of items for tax and accounting purposes. We currently have significant deferred assets, which are subject to periodic recoverability assessments. Realizing our deferred tax assets principally depends on our achieving projected future taxable income. We may change our judgments regarding future profitability due to future market conditions and other factors, which may result in recording a valuation allowance against those deferred tax assets.

Fiscal Periods

Our fiscal year ends on April 30. 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 13 weeks. Our first three quarters end on a Saturday.
Results of Operations

The following table sets forth certain historical consolidated income statement data expressed in dollars (in thousands) and as a percentage of revenue for the periods indicated. Certain amounts may not calculate due to rounding.

<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Revenue</td>
<td>$215,746</td>
<td>$173,721</td>
<td>$139,357</td>
</tr>
<tr>
<td>Cost of sales</td>
<td>137,199</td>
<td>105,239</td>
<td>82,598</td>
</tr>
<tr>
<td>Gross margin</td>
<td>78,547</td>
<td>68,482</td>
<td>56,759</td>
</tr>
<tr>
<td>Selling, general and admin</td>
<td>33,662</td>
<td>24,041</td>
<td>24,810</td>
</tr>
<tr>
<td>Research and development</td>
<td>16,441</td>
<td>13,940</td>
<td>16,098</td>
</tr>
<tr>
<td>Income from operations</td>
<td>28,444</td>
<td>30,501</td>
<td>15,851</td>
</tr>
<tr>
<td>Interest income</td>
<td>3,796</td>
<td>1,707</td>
<td>333</td>
</tr>
<tr>
<td>Interest expense</td>
<td>(1)</td>
<td>(6)</td>
<td>(127)</td>
</tr>
<tr>
<td>Income before income taxes</td>
<td>32,239</td>
<td>32,202</td>
<td>16,057</td>
</tr>
<tr>
<td>Income tax expense</td>
<td>10,853</td>
<td>11,484</td>
<td>4,849</td>
</tr>
<tr>
<td>Net income</td>
<td>$21,386</td>
<td>$20,718</td>
<td>$11,208</td>
</tr>
</tbody>
</table>

Prior to May 2008, our operating segments were UAS, PosiCharge Systems and Energy Technology Center. As of May 1, 2008, the operations of our PosiCharge Systems and Energy Technology Center segments were consolidated to form the newly named Efficient Energy Systems segment. The accounting policies for each of our three prior segments and for each of our two current segments are the same. In addition, a significant portion of our research and development, selling, general and administrative, and general overhead resources were shared across each of our segments.

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

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Revenue:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UAS</td>
<td>$186,615</td>
<td>$146,538</td>
<td>$111,104</td>
</tr>
<tr>
<td>PosiCharge Systems</td>
<td>18,613</td>
<td>17,575</td>
<td>19,928</td>
</tr>
<tr>
<td>Energy Technology Center</td>
<td>10,518</td>
<td>9,608</td>
<td>8,325</td>
</tr>
<tr>
<td>Total</td>
<td>$215,746</td>
<td>$173,721</td>
<td>$139,357</td>
</tr>
<tr>
<td>Gross margin:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UAS</td>
<td>$68,598</td>
<td>$57,591</td>
<td>$44,558</td>
</tr>
<tr>
<td>PosiCharge Systems</td>
<td>5,464</td>
<td>6,096</td>
<td>8,062</td>
</tr>
<tr>
<td>Energy Technology Center</td>
<td>4,485</td>
<td>4,795</td>
<td>4,139</td>
</tr>
<tr>
<td>Total</td>
<td>$78,547</td>
<td>$68,482</td>
<td>$56,759</td>
</tr>
</tbody>
</table>

Fiscal Year Ended April 30, 2008 Compared to Fiscal Year Ended April 30, 2007

Revenue. Revenue for the fiscal year ended April 30, 2008 was $215.7 million, as compared to $173.7 million for the fiscal year ended April 30, 2007, representing an increase of $42.0 million, or 24%. UAS revenue increased $40.1 million, or 27%, to $186.6 million for the fiscal year ended April 30, 2008, primarily due to substantially higher UAS services, customer-funded research and
development work, and product deliveries. The higher UAS service revenue was primarily due to additional services to refurbish, reconstitute, and repair delivered Raven units. The increase in customer-funded research and development work was primarily due to the increased activity associated with Global Observer. The increase in product sales resulted primarily from the increased sales of our Wasp products. PosiCharge Systems revenue increased by $1.0 million to $18.6 million for the fiscal year ended April 30, 2008, primarily due to higher installations of our PosiCharge Systems products among automotive customers. Energy Technology Center revenue increased by $0.9 million to $10.5 million in the fiscal year ended April 30, 2008, primarily due to Architectural Wind early adopter system sales.

Cost of Sales. Cost of sales for the fiscal year ended April 30, 2008 was $137.2 million, as compared to $105.2 million for the fiscal year ended April 30, 2007, representing an increase of $32.0 million, or 30%. The increase in cost of sales was caused primarily by higher UAS cost of sales of $29.1 million, higher PosiCharge Systems cost of sales of $1.7 million, and higher Energy Technology Center cost of sales of $1.2 million. The increase in UAS cost of sales was primarily due to growth in our UAS services operations, an increase in customer-funded research and development, and higher product deliveries. The increase in PosiCharge Systems cost of sales was primarily due to higher sales volume and higher manufacturing support costs. The increase in Energy Technology Center cost of sales is primarily due to sales of Architectural Wind early adopter systems.

Gross Margin. Gross margin for the fiscal year ended April 30, 2008 was $78.5 million, as compared to $68.5 million for the fiscal year ended April 30, 2007, representing an increase of $10.1 million, or 15%. As a percentage of revenue, gross margin decreased from 39% to 36%. UAS gross margin increased $11.0 million to $68.6 million for the fiscal year ended April 30, 2008, primarily due to increased sales volume. As a percentage of revenue, gross margin for UAS decreased from 39% to 37%. PosiCharge Systems gross margin decreased $0.6 million to $5.5 million for the fiscal year ended April 30, 2008, due to higher manufacturing and engineering sustaining support costs. As a percentage of revenue, PosiCharge Systems gross margin decreased from 35% to 29%. Energy Technology Center gross margin decreased $0.3 million to $4.5 million for the fiscal year ended April 30, 2008, primarily due to higher engineering support costs. As a percentage of revenue, Energy Technology Center gross margin decreased from 50% to 43%.

Research and Development. R&D expense for the fiscal year ended April 30, 2008 was $16.4 million, or 8% of revenue, which was higher than R&D expense of $13.9 million, or 8% of revenue, for the fiscal year ended April 30, 2007 primarily due to increased activity on the Global Observer program. Customer-funded R&D work for the fiscal year ended April 30, 2008 increased $8.9 million, or 46%, to $28.3 million, primarily due to increased activity on the Global Observer program.

Selling, General and Administrative. SG&A expense for the fiscal year ended April 30, 2008 was $33.7 million, or 16% of revenue, compared to SG&A expense of $24.0 million, or 14% of revenue, for the fiscal year ended April 30, 2007, which included the supplemental executive retirement plan reversal of $2.2 million. Without the reversal, SG&A expense increased $7.5 million, primarily due to higher selling and marketing infrastructure associated with business growth and added expense for being a public company.

Income Tax Expense. Our effective income tax rate was 33.7% for the fiscal year ended April 30, 2008, as compared to 35.7% for the fiscal year ended April 30, 2007. This decrease was largely due to higher levels of tax-exempt interest income received from our short-term investments.
Revenue. Revenue for the fiscal year ended April 30, 2007 was $173.7 million, as compared to $139.4 million for the fiscal year ended April 30, 2006, representing an increase of $34.3 million, or 25%. UAS revenue increased $35.4 million to $146.5 million for the fiscal year ended April 30, 2007, largely due to increases in UAS product sales, services and customer-funded R&D. The increase in product sales resulted from higher manufacturing volume associated with our progression to full-rate production resulting from the completion of customer testing and evaluation of our Raven B product. PosiCharge Systems revenue decreased by $2.3 million to $17.6 million for the fiscal year ended April 30, 2007, primarily due to a reduction in installations of our PosiCharge Systems products among automotive customers. Energy Technology Center revenue increased by $1.3 million to $9.6 million in the fiscal year ended April 30, 2007, primarily due to higher sales of power processing test equipment.

Cost of Sales. Cost of sales for the fiscal year ended April 30, 2007 was $105.2 million, as compared to $82.6 million for the fiscal year ended April 30, 2006, representing an increase of $22.6 million, or 27%. The increase in cost of sales was caused primarily by higher UAS cost of sales of $22.4 million and higher Energy Technology Center cost of sales of $0.6 million, partially offset by lower PosiCharge Systems cost of sales of $0.4 million. The increase in UAS cost of sales was largely due to growth in our UAS product deliveries, increased activity in our services operation, and an increase in customer-funded Research and Development. The increase in Energy Technology Center cost of sales primarily reflects an increase in sales of our power processing test equipment.

Gross Margin. Gross margin for the fiscal year ended April 30, 2007 was $68.5 million, as compared to $56.7 million for the fiscal year ended April 30, 2006, representing an increase of $11.8 million, or 21%. As a percentage of revenue, gross margin decreased from 41% to 39%. UAS gross margin increased $13.0 million to $57.6 million for the fiscal year ended April 30, 2007. As a percentage of revenue, gross margin for UAS decreased from 40% to 39%. PosiCharge Systems gross margin decreased $2.0 million to $6.1 million for the fiscal year ended April 30, 2007, due to lower sales volume and higher manufacturing support costs. As a percentage of revenue, PosiCharge Systems gross margin decreased from 41% to 35%. Energy Technology Center gross margin increased $0.7 million to $4.8 million for the fiscal year ended April 30, 2007, primarily due to higher sales of power processing test equipment. As a percentage of revenue, Energy Technology Center gross margin was 50% for the fiscal years ended April 30, 2007 and April 30, 2006.

Research and Development. R&D expense for the fiscal year ended April 30, 2007 was $13.9 million, or 8% of revenue, which was lower than R&D expense of $16.1 million, or 12% of revenue, for the fiscal year ended April 30, 2006 primarily due to a shift of engineering resources to customer-funded R&D work. Customer-funded R&D work for the fiscal year ended April 30, 2007 increased $7.7 million, or 66%, to $19.4 million.

Selling, General and Administrative. SG&A expense for the fiscal year ended April 30, 2007 was $24.0 million, or 14% of revenue, which included the reversal of expenses associated with the SERP of $2.2 million. Excluding the effect of the SERP on SG&A for both fiscal years, SG&A expense increased to $26.2 million, or 15% of revenue for our fiscal year ended April 30, 2007, compared to SG&A expense of $22.6 million, or 16% of revenue, in the fiscal year ended April 30, 2006. The increase in SG&A expense of $3.7 million was caused primarily by the addition of administrative and marketing infrastructure necessary to continue to grow our business.

Income Tax Expense. Our effective income tax rate was 35.7% for the fiscal year ended April 30, 2007, as compared to 30.2% for the fiscal year ended April 30, 2006. This increase was largely due to lower federal research and development tax credits as a percentage of revenue.
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, 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.

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 marketing 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 industry 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. 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.

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 as of:

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(In thousands)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net cash provided by operating activities</td>
<td>$15,524</td>
<td>$15,022</td>
<td>$13,353</td>
</tr>
<tr>
<td>Net cash provided by (used in) investing activities</td>
<td>$67,022</td>
<td>$(91,348)</td>
<td>$(4,190)</td>
</tr>
<tr>
<td>Net cash provided by (used in) financing activities</td>
<td>$1,598</td>
<td>$81,858</td>
<td>$(3,835)</td>
</tr>
</tbody>
</table>

**Cash Provided by Operating Activities.** Net cash provided by operating activities for the fiscal year ended April 30, 2008 increased by $0.5 million to $15.5 million, compared to net cash provided by operating activities of $15.0 million for the fiscal year ended April 30, 2007. This increase in net cash provided by operating activities was primarily due to an increase in tax benefits from stock options exercises of $10.2 million, the reversal of the supplemental executive retirement plan accrual in the prior year of $2.2 million, higher depreciation and amortization expense of $0.9 million, and higher net income of $0.7 million partially offset by higher working capital needs of $9.9 million and higher deferred income taxes of $3.9 million.

Net cash provided by operating activities for the fiscal year ended April 30, 2007 increased by $1.6 million to $15.0 million, compared to net cash provided by operating activities of $13.4 million for
the fiscal year ended April 30, 2006. This increase in net cash provided by operating activities was primarily due to higher net income of $9.5 million, lower deferred taxes of $2.3 million, and higher depreciation costs of $0.9 million partially offset by increased working capital needs of $6.8 million and the reversal of the prior year SERP of $4.4 million.

**Cash Provided by Investing Activities.** Net cash provided by investing activities increased by $158.3 million to $67.0 million for the fiscal year ended April 30, 2008, compared to net cash used in investing activities of $91.3 million for the fiscal year ended April 30, 2007. The increase in net cash provided by investing activities was primarily due to net redemption of tax exempt municipal auction rate securities of $163.2 million partially offset by higher capital expenditures of $4.9 million. During the fiscal year ended April 30, 2008 and April 30, 2007, we used cash to purchase property and equipment totaling $7.9 million and $3.0 million, respectively.

Net cash used in investing activities was $91.3 million for the fiscal year ended April 30, 2007, compared to $4.2 million for the fiscal year ended April 30, 2006. During the fiscal year ended April 30, 2007, we invested cash in tax-exempt municipal securities totaling $88.3 million. During the fiscal year ended April 30, 2007 and April 30, 2006, we used cash to purchase property and equipment totaling $3.0 million and $4.2 million, respectively.

**Cash Provided by Financing Activities.** Net cash provided by financing activities decreased by $80.3 million to $1.6 million for the fiscal year ended April 30, 2008, compared to $81.9 million for the fiscal year ended April 30, 2007. On January 23, 2007, we completed an initial public offering that provided net proceeds of $80.5 million. In addition, during the fiscal year ended April 30, 2008 and April 30, 2007, we received proceeds from stock option exercises of $1.2 million and $0.2 million, respectively.

Net cash provided by financing activities increased $85.7 million to $81.9 million for the fiscal year ended April 30, 2007, compared to net cash used by financing activities of $3.8 million for the fiscal year ended April 30, 2006. During the fiscal year ended April 30, 2007, we received net proceeds from our initial public offering of $80.5 million. Long-term debt payments, net of borrowings, during the fiscal year ended April 30, 2007 decreased by $2.5 million, compared to the fiscal year ended April 30, 2006. In addition, we fulfilled the delivery terms outlined in a standby letter of credit that allowed us to release $1.1 million of restricted cash.

**Line of Credit and Term Loan Facilities**

We had a revolving line of credit with a bank, under which we were able to borrow up to $25.0 million. Borrowings bear interest at the bank's prime commercial lending rate, which was 5.00% as of April 30, 2008. The line of credit was secured by substantially all of our assets. All principal plus accrued but unpaid interest on the line of credit would have been due August 31, 2009. We had no outstanding balance on the line of credit as of April 30, 2008.

Effective June 23, 2008, we cancelled the line of credit with the bank to avoid unused commitment fees.

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Contractual Obligations

The following table describes our commitments to settle contractual obligations as of April 30, 2008:

<table>
<thead>
<tr>
<th>Payments Due By Period</th>
<th>Total (In thousands)</th>
<th>Less Than 1 Year</th>
<th>1 to 3 Years</th>
<th>3 to 5 Years</th>
<th>More Than 5 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating lease obligations</td>
<td>$7,077</td>
<td>$2,793</td>
<td>$3,173</td>
<td>$1,111</td>
<td>—</td>
</tr>
<tr>
<td>Purchase obligations(1)</td>
<td>$23,398</td>
<td>$23,398</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$30,475</td>
<td>$26,191</td>
<td>$3,173</td>
<td>$1,111</td>
<td>—</td>
</tr>
</tbody>
</table>

(1) Consists of all cancelable and non-cancelable purchase orders as of April 30, 2008.

We have entered into standby letter-of-credit agreements and bank guarantee agreements with financial institutions and customers primarily relating to the guarantee of our future performance on certain contracts to provide products and services and to secure advance payments we have received from certain international customers. As of April 30, 2008 and 2007, we had standby letters of credit totaling $0 and $389,000, respectively, without any claims against such letters of credit. These letters of credit expired upon release by the customer.

Off-Balance Sheet Arrangements

As of April 30, 2008, we had no off-balance sheet arrangements as defined in Item 303(a)(4) of the SEC's Regulation S-K.

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

In February 2008, the Financial Accounting Standards Board, or FASB issued FASB Staff Position or FSP Statement of Financial Accounting Standards No. 157-2, Effective Date for FASB Statement No. 157 or FSP SFAS No. 157-2. This FSP permits the delayed application of SFAS No. 157 for all nonrecurring fair value measurements of non-financial assets and non-financial liabilities until fiscal years beginning after November 15, 2008. We will adopt SFAS No. 157 in accordance with the guidance of FSP SFAS No. 157-2 as stated above.

In December 2007, the FASB issued Statement of Financial Accounting Standards No. 141(R), Business Combinations or SFAS No. 141(R). SFAS No. 141(R)'s objective is to improve the relevance, representational faithfulness, and comparability of the information that a reporting entity provides in its financial reports about a business combination and its effects. SFAS No. 141(R) applies prospectively to business combinations for which the acquisition date is on or after December 31, 2008. The adoption of SFAS No. 141(R) is not expected to have a material impact on our financial position, results of operations or cash flows.

In February 2007, the FASB issued Statement of Financial Accounting Standards No. 159, The Fair Value Option for Financial Assets and Financial Liabilities—Including an amendment of FASB Statement No. 115 or SFAS No. 159. This statement permits entities to choose to measure many financial instruments and certain other items at fair value. SFAS No. 159 is effective at the beginning of an
entity's first fiscal year that begins after November 15, 2007. The adoption of SFAS No. 159 is not expected to have a material impact on our financial position, results of operations or cash flows.

In September 2006, the FASB issued Statement of Financial Accounting Standards No. 157, *Fair Value Measurements* or SFAS No. 157. This statement defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles, and expands disclosures about fair value measurements. This statement is effective for financial assets and liabilities in financial statements issued for fiscal years beginning after November 15, 2007. The adoption of SFAS No. 157 is not expected to have a material impact on our financial position, results of operations or cash flows.

**Item 7A. Quantitative and Qualitative Disclosures About Market Risk**

**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.

**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 8. Financial Statements and Supplementary Data.**

AeroVironment, Inc.

**Audited Consolidated Financial Statements**

**Index to Consolidated Financial Statements and Supplementary Data**

| Report of Independent Registered Public Accounting Firm | 52 |
| Consolidated Balance Sheets at April 30, 2008 and 2007 | 53 |
| Consolidated Statements of Income for the Years Ended April 30, 2008, 2007 and 2006 | 54 |
| Consolidated Statements of Stockholders' Equity for the Years Ended April 30, 2008, 2007 and 2006 | 55 |
| Notes to Consolidated Financial Statements | 57 |
| Quarterly Results of Operations (Unaudited) | 74 |

**Supplementary Data**

Financial Statement Schedule: Schedule II—Valuation and Qualifying Accounts 76

All other schedules are omitted because they are not applicable, not required or the information required is included in the Consolidated Financial Statements, including the notes thereto.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Stockholders of
AeroVironment, Inc. and Subsidiaries

We have audited the accompanying consolidated balance sheets of AeroVironment, Inc. and subsidiaries as of April 30, 2008 and 2007, and the related consolidated statements of income, stockholders' equity and cash flows for each of the three years in the period ended April 30, 2008. Our audits also included the financial statement schedule listed in the Index at Item 15(a). These consolidated financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of AeroVironment, Inc. and subsidiaries at April 30, 2008 and 2007, and the consolidated results of their operations and their cash flows for each of the three years in the period ended April 30, 2008, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

As discussed in Note 1 to the consolidated financial statements, AeroVironment, Inc. and subsidiaries changed their method of accounting for Share-Based Payment in accordance with Statement of Financial Accounting Standards No. 123 (revised 2004) on May 1, 2006.

As discussed in Note 1 to the consolidated financial statements, AeroVironment, Inc. and subsidiaries changed their method of Accounting for Uncertainty in Income Tax in accordance with Financial Accounting Standards Board Interpretation No. 48 on May 1, 2007.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Aerovironment, Inc.'s internal controls over financial reporting as of April 30, 2008, based upon criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated June 24, 2008 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Los Angeles, California
June 24, 2008

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AEROVIRONMENT, INC.
CONSOLIDATED BALANCE SHEETS
(In thousands except share data)

<table>
<thead>
<tr>
<th></th>
<th>April 30, 2008</th>
<th>2007</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Assets</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current assets:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash and cash equivalents</td>
<td>$ 105,064</td>
<td>$ 20,920</td>
</tr>
<tr>
<td>Restricted cash</td>
<td>—</td>
<td>389</td>
</tr>
<tr>
<td>Short-term investments</td>
<td>13,375</td>
<td>88,325</td>
</tr>
<tr>
<td>Accounts receivable, net of allowance for doubtful accounts of $220 at April 30, 2008 and $149 at April 30, 2007</td>
<td>29,788</td>
<td>7,691</td>
</tr>
<tr>
<td>Unbilled receivables and retentions</td>
<td>20,590</td>
<td>26,494</td>
</tr>
<tr>
<td>Inventories, net</td>
<td>15,923</td>
<td>14,015</td>
</tr>
<tr>
<td>Deferred income taxes</td>
<td>2,810</td>
<td>1,730</td>
</tr>
<tr>
<td>Prepaid expenses and other current assets</td>
<td>2,014</td>
<td>1,504</td>
</tr>
<tr>
<td><strong>Total current assets</strong></td>
<td>189,564</td>
<td>161,068</td>
</tr>
<tr>
<td>Property and equipment, net</td>
<td>10,308</td>
<td>6,229</td>
</tr>
<tr>
<td>Deferred income taxes</td>
<td>2,785</td>
<td>761</td>
</tr>
<tr>
<td>Other assets</td>
<td>122</td>
<td>119</td>
</tr>
<tr>
<td><strong>Total assets</strong></td>
<td>$ 202,779</td>
<td>$ 168,177</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2007</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Liabilities and stockholders’ equity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current liabilities:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounts payable</td>
<td>$ 14,080</td>
<td>$ 16,024</td>
</tr>
<tr>
<td>Wages and related accruals</td>
<td>10,428</td>
<td>8,942</td>
</tr>
<tr>
<td>Customer advances</td>
<td>262</td>
<td>139</td>
</tr>
<tr>
<td>Income taxes payable</td>
<td>3,804</td>
<td>4,564</td>
</tr>
<tr>
<td>Other current liabilities</td>
<td>3,524</td>
<td>1,544</td>
</tr>
<tr>
<td><strong>Total current liabilities</strong></td>
<td>32,098</td>
<td>31,213</td>
</tr>
<tr>
<td>Deferred rent</td>
<td>941</td>
<td>541</td>
</tr>
<tr>
<td><strong>Total stockholders’ equity</strong></td>
<td>169,740</td>
<td>136,423</td>
</tr>
<tr>
<td><strong>Total liabilities and stockholders’ equity</strong></td>
<td>$ 202,779</td>
<td>$ 168,177</td>
</tr>
</tbody>
</table>

See accompanying notes to consolidated financial statements.
## AEROVIRONMENT, INC.

### CONSOLIDATED STATEMENTS OF INCOME

(In thousands except share and per share data)

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2007</th>
<th>2006</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Revenue:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product sales</td>
<td>$123,074</td>
<td>$116,361</td>
<td>$98,664</td>
</tr>
<tr>
<td>Contract services</td>
<td>$92,672</td>
<td>$57,360</td>
<td>$40,693</td>
</tr>
<tr>
<td><strong>Total Revenue:</strong></td>
<td>$215,746</td>
<td>$173,721</td>
<td>$139,357</td>
</tr>
<tr>
<td><strong>Cost of sales:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product sales</td>
<td>$73,424</td>
<td>$67,410</td>
<td>$55,483</td>
</tr>
<tr>
<td>Contract services</td>
<td>$63,775</td>
<td>$37,829</td>
<td>$27,115</td>
</tr>
<tr>
<td><strong>Total Cost of Sales</strong></td>
<td>$137,199</td>
<td>$105,239</td>
<td>$82,598</td>
</tr>
<tr>
<td><strong>Gross margin:</strong></td>
<td>$78,547</td>
<td>$68,482</td>
<td>$56,759</td>
</tr>
<tr>
<td><strong>Selling, general and administrative expenses:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$33,662</td>
<td>$24,041</td>
<td>$24,810</td>
</tr>
<tr>
<td><strong>Research and development expenses:</strong></td>
<td>$16,441</td>
<td>$13,940</td>
<td>$16,098</td>
</tr>
<tr>
<td><strong>Income from operations:</strong></td>
<td>$28,444</td>
<td>$30,501</td>
<td>$15,851</td>
</tr>
<tr>
<td><strong>Other income (expense):</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest income</td>
<td>$3,796</td>
<td>$1,707</td>
<td>$333</td>
</tr>
<tr>
<td>Interest expense</td>
<td>$(1)</td>
<td>$(6)</td>
<td>$(127)</td>
</tr>
<tr>
<td><strong>Income before income taxes:</strong></td>
<td>$32,239</td>
<td>$32,202</td>
<td>$16,057</td>
</tr>
<tr>
<td><strong>Provision for income taxes:</strong></td>
<td>$10,853</td>
<td>$11,484</td>
<td>$4,849</td>
</tr>
<tr>
<td><strong>Net income:</strong></td>
<td>$21,386</td>
<td>$20,718</td>
<td>$11,208</td>
</tr>
</tbody>
</table>

**Earnings per share data:**

<table>
<thead>
<tr>
<th></th>
<th>Basic</th>
<th>Diluted</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Net income</strong></td>
<td>$1.08</td>
<td>$1.22</td>
</tr>
</tbody>
</table>

**Weighted average shares outstanding:**

<table>
<thead>
<tr>
<th></th>
<th>Basic</th>
<th>Diluted</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Basic</strong></td>
<td>19,766,881</td>
<td>14,946,502</td>
</tr>
<tr>
<td><strong>Diluted</strong></td>
<td>21,372,405</td>
<td>16,992,012</td>
</tr>
</tbody>
</table>

See accompanying notes to consolidated financial statements.

54
### AEROVIRONMENT, INC.

**CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY**

(In thousands except share data)

<table>
<thead>
<tr>
<th>Common Stock</th>
<th>Additional Paid-In Capital</th>
<th>Retained Earnings</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shares</td>
<td>Amount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Balance at April 30, 2005</td>
<td>12,937,862</td>
<td>—</td>
<td>$1,839</td>
</tr>
<tr>
<td>Stock options exercised</td>
<td>345,908</td>
<td>—</td>
<td>197</td>
</tr>
<tr>
<td>Tax benefit from exercise of stock options</td>
<td>—</td>
<td>—</td>
<td>175</td>
</tr>
<tr>
<td>Net income</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Balance at April 30, 2006</td>
<td>13,283,770</td>
<td>—</td>
<td>2,211</td>
</tr>
<tr>
<td>Stock options exercised</td>
<td>346,939</td>
<td>—</td>
<td>220</td>
</tr>
<tr>
<td>Tax benefit from exercise of stock options</td>
<td>—</td>
<td>—</td>
<td>629</td>
</tr>
<tr>
<td>Stock repurchased</td>
<td>(7,037)</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Stock based compensation</td>
<td>—</td>
<td>—</td>
<td>58</td>
</tr>
<tr>
<td>Issuance of stock in initial public offering, net of offering costs</td>
<td>5,252,285</td>
<td>2</td>
<td>80,493</td>
</tr>
<tr>
<td>Net income</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Balance at April 30, 2007</td>
<td>18,875,957</td>
<td>2</td>
<td>83,611</td>
</tr>
<tr>
<td>Adjustment to initially apply the provisions of FIN No. 48</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Stock options exercised</td>
<td>1,738,087</td>
<td>—</td>
<td>1,209</td>
</tr>
<tr>
<td>Tax benefit from exercise of stock options</td>
<td>—</td>
<td>—</td>
<td>10,813</td>
</tr>
<tr>
<td>Stock based compensation</td>
<td>—</td>
<td>—</td>
<td>490</td>
</tr>
<tr>
<td>Net income</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Balance at April 30, 2008</td>
<td>20,614,044</td>
<td>2</td>
<td>$96,123</td>
</tr>
</tbody>
</table>

See accompanying notes to consolidated financial statements.

55
## CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands)

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2007</th>
<th>2006</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operating activities</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net income</td>
<td>$21,386</td>
<td>$20,718</td>
<td>$11,208</td>
</tr>
<tr>
<td>Adjustments to reconcile net income to net cash and cash equivalents provided by operating activities:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>3,849</td>
<td>2,897</td>
<td>1,999</td>
</tr>
<tr>
<td>Long-term retirement costs</td>
<td>—</td>
<td>(2,209)</td>
<td>2,209</td>
</tr>
<tr>
<td>Provision for doubtful accounts</td>
<td>(71)</td>
<td>63</td>
<td>(2)</td>
</tr>
<tr>
<td>Deferred income taxes</td>
<td>(3,104)</td>
<td>823</td>
<td>(1,457)</td>
</tr>
<tr>
<td>Stock-based compensation</td>
<td>490</td>
<td>58</td>
<td>—</td>
</tr>
<tr>
<td>Tax benefit from exercise of stock options</td>
<td>10,813</td>
<td>629</td>
<td>175</td>
</tr>
<tr>
<td>(Gain) loss on disposition of property and equipment</td>
<td>—</td>
<td>(5)</td>
<td>268</td>
</tr>
<tr>
<td><strong>Changes in operating assets and liabilities:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounts receivable</td>
<td>(22,026)</td>
<td>13,828</td>
<td>(2,202)</td>
</tr>
<tr>
<td>Unbilled receivables and retentions</td>
<td>5,904</td>
<td>(21,651)</td>
<td>(4,055)</td>
</tr>
<tr>
<td>Inventories</td>
<td>(1,908)</td>
<td>(2,562)</td>
<td>52</td>
</tr>
<tr>
<td>Prepaid expenses and other assets</td>
<td>(513)</td>
<td>(883)</td>
<td>1,937</td>
</tr>
<tr>
<td>Accounts payable</td>
<td>(1,944)</td>
<td>7,503</td>
<td>(752)</td>
</tr>
<tr>
<td>Customer advances</td>
<td>123</td>
<td>(8,892)</td>
<td>(701)</td>
</tr>
<tr>
<td>Other liabilities</td>
<td>2,525</td>
<td>4,705</td>
<td>4,674</td>
</tr>
<tr>
<td><strong>Net cash and cash equivalents provided by operating activities</strong></td>
<td>15,524</td>
<td>15,022</td>
<td>13,353</td>
</tr>
<tr>
<td><strong>Investing activities</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acquisition of property and equipment</td>
<td>(7,928)</td>
<td>(3,038)</td>
<td>(4,190)</td>
</tr>
<tr>
<td>Purchase of short-term investments</td>
<td>(1,057,810)</td>
<td>(249,450)</td>
<td>—</td>
</tr>
<tr>
<td>Sale of short-term investments</td>
<td>1,132,760</td>
<td>161,125</td>
<td>—</td>
</tr>
<tr>
<td>Proceeds from sale of property and equipment</td>
<td>—</td>
<td>15</td>
<td>—</td>
</tr>
<tr>
<td><strong>Net cash and cash equivalents provided by (used in) investing activities</strong></td>
<td>67,022</td>
<td>(91,348)</td>
<td>(4,190)</td>
</tr>
<tr>
<td><strong>Financing activities</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transfer from (to) restricted cash</td>
<td>389</td>
<td>1,143</td>
<td>(1,532)</td>
</tr>
<tr>
<td>Repayments of line of credit</td>
<td>—</td>
<td>(6,232)</td>
<td>—</td>
</tr>
<tr>
<td>Proceeds from line of credit</td>
<td>—</td>
<td>6,232</td>
<td>—</td>
</tr>
<tr>
<td>Payment of long-term debt</td>
<td>—</td>
<td>—</td>
<td>(2,500)</td>
</tr>
<tr>
<td>Exercise of stock options</td>
<td>1,209</td>
<td>220</td>
<td>197</td>
</tr>
<tr>
<td>Net proceeds from initial public offering</td>
<td>—</td>
<td>80,495</td>
<td>—</td>
</tr>
<tr>
<td><strong>Net cash and cash equivalents provided by (used in) financing activities</strong></td>
<td>1,598</td>
<td>81,858</td>
<td>(3,835)</td>
</tr>
<tr>
<td><strong>Net increase in cash and cash equivalents</strong></td>
<td>84,144</td>
<td>5,532</td>
<td>5,328</td>
</tr>
<tr>
<td><strong>Cash and cash equivalents at beginning of year</strong></td>
<td>20,920</td>
<td>15,388</td>
<td>10,060</td>
</tr>
<tr>
<td><strong>Cash and cash equivalents at end of year</strong></td>
<td>$105,064</td>
<td>$20,920</td>
<td>$15,388</td>
</tr>
</tbody>
</table>

### Supplemental disclosures of cash flow information

Cash paid during the year for:

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2007</th>
<th>2006</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interest</td>
<td>$4,484</td>
<td>$6,211</td>
<td>$3,229</td>
</tr>
</tbody>
</table>

See accompanying notes to consolidated financial statements.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

1. Organization and Significant Accounting Policies

Organization

AeroVironment, Inc., a Delaware corporation, is engaged in design, development and production of unmanned aircraft systems and energy technologies for various industries and governmental agencies.

Significant Accounting Policies

Principles of Consolidation

The accompanying consolidated financial statements include the accounts of AeroVironment, Inc. and its wholly-owned subsidiaries: AV S.r.l., Skytower, LLC, AV GmbH, Skytower Inc., AILC, Inc. and Regenerative Fuel Cell Systems, LLC (collectively referred to herein as the "Company"). All intercompany balances and transactions have been eliminated in consolidation.

Segments

The Company's products are sold and divided among three reportable segments, as defined by Statement of Financial Accounting Standards or SFAS No. 131, Disclosures about Segments of an Enterprise and Related Information, to reflect the Company's strategic goals. Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the Chief Operating Decision Maker or 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 making decisions about allocating resources, including the focus of research and development activities, and assessing performance. The Company's reportable segments are business units that offer different products and services and are managed separately.

Use of Estimates

The preparation of consolidated financial statements in conformity with generally accepted accounting principles in the United States requires management to make estimates and assumptions. These estimates and assumptions affect the reported amounts of assets and liabilities and 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. Significant estimates made by management include, but are not limited to, valuation of: inventory, deferred tax assets and liabilities, useful lives of property, plant and equipment, and estimates of anticipated contract costs and revenue utilized in the revenue recognition process. Actual results could differ from those estimates.

Cash Equivalents

The Company considers all highly liquid investments with an original maturity of three months or less at the time of purchase to be cash equivalents. The Company's cash equivalents are comprised of money market funds and certificates of deposit of major financial institutions.

Investments

The Company's short-term investments are accounted for under SFAS No. 115, Accounting for Certain Investments in Debt and Equity Securities or SFAS No. 115 as available-for-sale and reported at fair value which approximates cost.
As of April 30, 2008 and 2007, the Company's short-term investments consisted entirely of investment grade auction rate municipal bonds with maturities that could range from 11 to 40 years. These investments have characteristics similar to short-term investments, because at pre-determined intervals, generally ranging from 7 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.

Due to the frequent nature of the reset feature, the investment's market price approximates its fair value; there are no significant realized or unrealized gains or losses associated with these investments. Interest earned from short-term investments is recorded in interest income.

Management determines the appropriate classification of securities at the time of purchase and re-evaluates such designation as of each balance sheet date.

Restricted Cash

Restricted cash of approximately $389,000 as of April 30, 2007, represented deposits with a bank to secure standby letters of credit aggregating approximately $389,000 as of April 30, 2007, established for the benefit of the Company's customers. The restriction on cash was released during 2008 upon expiration of the standby letters of credit and therefore, no cash was restricted as of April 30, 2008. The standby letters of credit expire when the Company's customers provide product acceptance and release their interest in the letters of credit. As of April 30, 2008 and 2007, there were no claims relevant to the letters of credit.

Fair Values of Financial Instruments

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

Concentration of Credit Risk

Financial instruments that potentially subject the Company to concentration of credit risk consist primarily of cash, cash equivalents and accounts receivable. The Company currently invests the majority of its cash in U.S. treasury bills. The Company's revenue and accounts receivable are with a limited number of corporations and governmental entities. In the aggregate, 80%, 80% and 77% of the Company's revenue came from agencies of the U.S. government for the years ended April 30, 2008, 2007 and 2006, respectively. These agencies accounted for 78% and 47% of the accounts receivable balances at April 30, 2008 and 2007, respectively. One such agency, the U.S. Army, accounted for 62%, 56% and 54% of the Company's consolidated revenue for the years ended April 30, 2008, 2007 and 2006, respectively. The U.S. Army accounted for approximately 71%, 66% and 66% of UAS reportable segment sales for the years ended April 30, 2008, 2007 and 2006, respectively. The Company performs ongoing credit evaluations of its commercial customers and maintains an allowance for potential losses.

Accounts Receivable, Unbilled Receivables and Retentions

Accounts receivable represents primarily U.S. government, and to a lesser extent commercial receivables, net of allowances for doubtful accounts. Unbilled receivables represent costs in excess of billings on incomplete contracts and, where applicable, accrued profit related to government long-term contracts on which revenue has been recognized, but for which the customer has not yet been billed.
Retentions represent amounts withheld by customers until contract completion. The Company determines the allowance for doubtful accounts based on historical customer experience and other currently available evidence. When a specific account is deemed uncollectible, the account is written off against the allowance. The allowance for doubtful accounts reflects the Company's best estimate of probable losses inherent in the accounts receivable balance; such losses have been within management's expectations. An account is deemed past due based on contractual terms rather than on how recently payments have been received.

Inventories

Inventories are stated at the lower of cost (using the weighted average costing method) or market value. Inventory write-offs and write-down provisions are provided to cover risks arising from slow-moving items or technological obsolescence and for market prices lower than cost. The Company periodically evaluates the quantities on hand relative to current and historical selling prices and historical and projected sales volume. Based on this evaluation, provisions are made to write inventory down to its market value.

Long-Lived Assets

Property and equipment are carried at cost. Depreciation of property and equipment, including amortization of leasehold improvements, are provided using the straight-line method over the following estimated useful lives:

<table>
<thead>
<tr>
<th>Asset Type</th>
<th>Useful Life</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assets held for lease</td>
<td>1 to 5 years</td>
</tr>
<tr>
<td>Machinery and equipment</td>
<td>3 to 7 years</td>
</tr>
<tr>
<td>Computer equipment and software</td>
<td>2 to 5 years</td>
</tr>
<tr>
<td>Furniture and fixtures</td>
<td>3 to 7 years</td>
</tr>
<tr>
<td>Leasehold improvements</td>
<td>Lesser of useful life or term of lease</td>
</tr>
</tbody>
</table>

Maintenance, repairs and minor renewals are charged directly to expense as incurred. Additions and betterments to property, plant and equipment are capitalized at cost. When the Company disposes of assets, the applicable costs and accumulated depreciation and amortization thereon are removed from the accounts and any resulting gain or loss is included in selling, general and administrative expense or cost of sales in the period incurred. Depreciation and amortization expense on property and equipment was approximately $3,849,000, $2,897,000 and $1,999,000 for the years ended April 30, 2008, 2007 and 2006, respectively.

The Company reviews the recoverability of its long-lived assets as required by SFAS No. 144, Accounting for the Impairment or Disposal of Long-Lived Assets, or SFAS No. 144 whenever events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable. The estimated future cash flows are based upon, among other things, assumptions about expected future operating performance, and may differ from actual cash flows. If the sum of the projected undiscounted cash flows (excluding interest) is less than the carrying value of the assets, the assets will be written down to the estimated fair value in the period in which the determination is made. At April 30, 2008 and 2007, no indicators of impairment were identified and no impairment reserve was recorded.

Product Warranty

The Company accrues an estimate of its exposure to warranty claims based upon both current and historical product sales data and warranty costs incurred. Product warranty reserves are recorded in other current liabilities.
Self-Insurance Liability

The Company is self-insured for employee medical claims, subject to individual and aggregate stop-loss policies. The Company estimates a liability for claims filed and incurred but not reported based upon recent claims experience and an analysis of the average period of time between the occurrence of a claim and the time it is reported to and paid by the Company. As of April 30, 2008 and 2007, the Company estimated and recorded a self insurance liability in wages and related accruals of approximately $399,000 and $200,000, respectively.

Income Taxes

The Company accounts for income taxes in accordance with Financial Accounting Standards Board (FASB) SFAS No. 109, Accounting for Income Taxes or SFAS No. 109. Deferred income tax assets and liabilities are computed annually for differences between the financial statement and income tax bases of assets and liabilities that will result in taxable or deductible amounts in the future. The provision for income taxes reflects the taxes to be paid for the period and the change during the period in the deferred income tax assets and liabilities. The Company records a valuation allowance to reduce the deferred tax assets to the amount of future tax benefit that is more likely than not to be realized. Effective at the beginning of the first quarter of fiscal 2008, the Company adopted FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes, or FIN 48. This interpretation clarifies the accounting for uncertainty in income tax recognized in an entity's financial statements in accordance with SFAS No. 109. FIN 48 requires companies to determine whether it is "more likely than not" that a tax position will be sustained upon examination by the appropriate taxing authorities before any part of the benefit can be recorded in the financial statements. For those tax positions where it is "not more likely than not" that a tax benefit will be sustained, no tax benefit is recognized. Where applicable, associated interest and penalties are also recorded.

Customer Advances and Amounts in Excess of Cost Incurred

The Company receives advances, performance-based payments and progress payments from customers that may exceed costs incurred on certain contracts, including contracts with agencies of the U.S. government. These advances are classified as advances from customers and will be offset against billings.

Revenue Recognition

The substantial majority of the Company's revenue is generated pursuant to written contractual arrangements to design, develop, manufacture and/or modify complex products, and to provide related engineering, technical and other services according to the specifications of the buyers (customers). These contracts may be fixed price or cost-reimbursable. The Company considers all contracts for treatment in accordance with FASB Emerging Issues Task Force No. 00-21, Revenue Arrangements with Multiple Deliverables, or EITF 00-21. EITF 00-21 provides for deferral to higher authoritative guidance, including American Institute of Certified Public Accountants Statement of Position 81-1, Accounting for Performance of Construction-Type and Certain Production-Type Contracts, or SOP 81-1, under which the majority of the Company's contracts are properly accounted for. Contracts which provide for multiple deliverables to which SOP 81-1 does not apply are accounted for in accordance with the provisions of EITF 00-21.

EITF 00-21 addresses accounting for arrangements under which a vendor will perform multiple revenue-generating activities. Under EITF 00-21, revenue arrangements with multiple deliverables
should be divided into separate units of accounting if the deliverables have value to the customer on a stand-alone basis; there is objective and reliable evidence of the fair value of the undelivered item(s); and, if the arrangement includes a general right of return, delivery or performance of the undelivered item(s) is considered probable and substantially in the control of the vendor. The Company occasionally enters into arrangements that consist of installation and repair contracts associated with hardware sold by the Company. Such arrangements consist of separate contractual arrangements and are divided into separate units of accounting where the delivered item has value to the customer on a stand-alone basis and there is objective and reasonable evidence of the fair value of the installation contract. Consideration is allocated among the separate units of accounting based on their relative fair values.

Product sales revenue is composed of revenue recognized on contracts for the delivery of production hardware and related activities. Contract services revenue is composed of revenue recognized on contracts for the provision of services, including repairs, training, engineering design, development and prototyping activities.

Revenue from cost-plus-fee contracts are recognized on the basis of costs incurred during the period plus the fee earned. Revenue from fixed-price contracts are recognized on the percentage-of-completion method. Contract costs include all direct material and labor costs and those indirect costs related to contract performance. Unbilled receivables represent costs incurred and related profit on contracts not yet billed to customers, and are invoiced in subsequent periods.

Product sales revenue is recognized on the percentage-of-completion method or upon transfer of title to the customer, which is generally upon shipment. Shipping and handling costs incurred are included in cost of sales.

Revenue and profits on fixed-price production contracts, where units are produced and delivered in a continuous or sequential process, are recorded as units are delivered based on their selling prices (the "units-of-delivery method"). Revenue and profits on other fixed-price contracts with significant engineering as well as production requirements are recorded based on the ratio of total actual incurred costs to date to the total estimated costs for each contract (the "cost-to-cost method"). Accounting for revenue and profits on a fixed-price contract requires the preparation of estimates of (1) the total contract revenue, (2) the total costs at completion, which is equal to the sum of the actual incurred costs to date on the contract and the estimated costs to complete the contract's statement of work and (3) the measurement of progress towards completion. The estimated profit or loss at completion on a contract is equal to the difference between the total estimated contract revenue and the total estimated cost at completion. Under the units-of-delivery method, sales on a fixed-price type contract are recorded as the units are delivered during the period based on their contractual selling prices. Under the cost-to-cost method, sales on a fixed-price type contract are recorded at amounts equal to the ratio of actual cumulative costs incurred divided by total estimated costs at completion, multiplied by (i) the total estimated contract revenue, less (ii) the cumulative sales recognized in prior periods. The profit recorded on a contract in any period using either the units-of-delivery method or cost-to-cost method is equal to (i) the current estimated total profit margin multiplied by the cumulative sales recognized, less (ii) the amount of cumulative profit previously recorded for the contract. In the case of a contract for which the total estimated costs exceed the total estimated revenue, a loss arises, and a provision for the entire loss is recorded in the period that it becomes evident. The unrecoverable costs on a loss contract that are expected to be incurred in future periods are recorded in the program cost.

Material management judgments and estimates must be made and used in connection with the recognition of revenue in any accounting period. Material differences in the amount of revenue in any
given period may result if these judgments or estimates prove to be incorrect or if management's estimates change on the basis of development of the business, market conditions or other factors. Management judgments and estimates have been applied consistently and have been reliable historically.

**Stock-Based Compensation**

Prior to May 1, 2006, the Company accounted for incentive stock plans in accordance with Accounting Principles Board Opinion No. 25, *Accounting for Stock Issued to Employees*, or APB 25, and related Interpretations, as permitted by SFAS No. 123, *Accounting for Stock Based Compensation*. No stock based employee compensation was reflected in net income, as all options granted under those plans had an exercise price equal to the fair value of the underlying common stock on the date of grant. Effective May 1, 2006 the Company adopted the fair value recognition provisions of SFAS No. 123(R), *Share-Based Payment*, or SFAS No. 123(R), using the prospective-transition method.

The following table illustrates the impact on net earnings and earnings per common share if the fair value method had been applied for all periods presented.

<table>
<thead>
<tr>
<th>Year Ended April 30, 2006</th>
<th>Net income—as reported</th>
<th>Stock based compensation, net of tax</th>
<th>Net income—pro forma</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$11,208</td>
<td>$(114)</td>
<td>$11,094</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Earnings per share data</th>
<th>Basic—reported</th>
<th>Basic—pro forma</th>
<th>Diluted—reported</th>
<th>Diluted—pro forma</th>
<th>Weighted average shares outstanding used in computation:</th>
<th>Basic</th>
<th>Diluted</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$0.86</td>
<td>$0.85</td>
<td>$0.75</td>
<td>$0.75</td>
<td>13,011,639</td>
<td>14,873,651</td>
<td></td>
</tr>
</tbody>
</table>

The fair value of each option grant is estimated on the date of grant using the minimum value option pricing model, with the following assumptions used for the year ended April 30, 2006: risk-free interest rate of 6.75%, an expected options life of five years after vesting, and no expected dividends.

**Share Repurchases**

The Company repurchased shares in accordance with various repurchase agreements prior to the termination of such agreements upon the consummation of the Company's initial public offering on January 26, 2007. Such agreements gave the Company the right to repurchase shares from employees upon their separation from the Company and specified the terms of such repurchase. These repurchase agreements, which were entered into by employees in connection with grants of options by the Company pursuant to its stock-based compensation plans, provided that the Company had the option to repurchase shares from such employees at a price that was equal to either (i) the price paid for shares of the Company's common stock in a substantial transaction that occurred in the last year or (ii) in the event that no such substantial transaction had occurred in the last year, at a price based upon a multiple of the Company's pre-tax profits. This repurchase price was intended to approximate
the fair market value of the repurchased shares. In the event that shares were repurchased within six months of exercise, compensation expense was recorded in accordance with FASB interpretation No. 44, Accounting for Certain Transactions Involving Stock Compensation, or FIN 44. The Company recognized compensation expense related to shares repurchased within six months of exercise of approximately $12,000 and $234,000 for the years ended April 30, 2007 and 2006, respectively.

Repurchased shares are restored to the status of authorized but unissued shares.

Research and Development

Internally funded research and development costs, or IRAD, sponsored by the Company relate to both U.S. government products and services and those for commercial and foreign customers. IRAD costs for the Company's businesses that are U.S. government contractors are recoverable indirect contract costs that are allocated to the U.S. government contracts in accordance with U.S. government procurement regulations.

Customer-funded research and development costs are incurred pursuant to contracts (revenue arrangements) to perform research and development 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 research and development services are performed. Revenues from customer-funded research and development were approximately $28,280,000, $19,438,000 and $11,568,000 for the years ended April 30, 2008, 2007 and 2006, respectively. The related costs of sales for customer-funded research and development totaled approximately $19,631,000, $13,460,000 and $8,184,000 for the years ended April 30, 2008, 2007 and 2006, respectively.

Lease Accounting

The Company accounts for its leases under the provisions of SFAS No. 13, Accounting for Leases, and subsequent amendments, which require that leases be evaluated and classified as operating leases or capital leases for financial reporting purposes. Certain operating leases contain rent escalation clauses, which are recorded on a straight-line basis over the initial term of the lease with the difference between the rent paid and the straight-line rent recorded as a deferred rent liability. Lease incentives received from landlords are recorded as deferred rent liabilities and are amortized on a straight-line basis over the lease term as a reduction to rent expense. Deferred rent liabilities were approximately $941,000 and $541,000 as of April 30, 2008 and 2007, respectively.

Advertising Costs

Advertising costs consist of tradeshows and other marketing activities, and are expensed as incurred. Advertising expenses included in selling, general and administrative expenses were approximately $426,000, $338,000 and $266,000 for the years ended April 30, 2008, 2007 and 2006, respectively.

Earnings Per Share

Basic earnings per share are computed using the weighted-average number of common shares outstanding and excludes any anti-dilutive effects of options, warrants and convertible securities. The dilutive effect of potential common shares outstanding is included in diluted earnings per share.
AEROVIRONMENT, INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The reconciliation of diluted to basic shares is as follows:

<table>
<thead>
<tr>
<th>Year Ended April 30,</th>
<th>2008</th>
<th>2007</th>
<th>2006</th>
</tr>
</thead>
<tbody>
<tr>
<td>Numerator for basic earnings per share:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net income</td>
<td>$21,386,000</td>
<td>$20,718,000</td>
<td>$11,208,000</td>
</tr>
<tr>
<td>Denominator for basic earnings per share:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weighted average common shares</td>
<td>19,766,881</td>
<td>14,946,502</td>
<td>13,011,639</td>
</tr>
<tr>
<td>Dilutive effect of employee stock options</td>
<td>1,605,524</td>
<td>2,045,510</td>
<td>1,862,012</td>
</tr>
<tr>
<td>Denominator for diluted earnings per share</td>
<td>21,372,405</td>
<td>16,992,012</td>
<td>14,873,651</td>
</tr>
</tbody>
</table>

During the year ended April 30, 2008, certain options were not included in the computation of diluted earnings per share because their inclusion would have been anti-dilutive. The number of options which met this anti-dilutive criterion was approximately 379,000 for the year ended April 30, 2008. During the years ended April 30, 2007 and 2006, there were no stock options that were anti-dilutive to earnings per share.

Recently Issued Accounting Standards

In February 2008, the FASB issued FASB Staff Position, or FSP SFAS No. 157-2, Effective Date for FASB Statement No. 157. This FSP permits the delayed application of SFAS No. 157 for all nonrecurring fair value measurements of non-financial assets and non-financial liabilities until fiscal years beginning after November 15, 2008. The Company will adopt SFAS No. 157 in accordance with the guidance of FSP SFAS No. 157-2 as stated above.

In December 2007, the FASB issued SFAS No. 141(R), Business Combinations, or SFAS No. 141(R). SFAS No. 141(R)'s objective is to improve the relevance, representational faithfulness, and comparability of the information that a reporting entity provides in its financial reports about a business combination and its effects. SFAS No. 141(R) applies prospectively to business combinations for which the acquisition date is on or after December 31, 2008. The adoption of SFAS No. 141(R) is not expected to have a material impact on the Company's financial position, results of operations or cash flows.

In February 2007, the FASB issued SFAS No. 159, The Fair Value Option for Financial Assets and Financial Liabilities—including an amendment of FASB Statement No. 115, or SFAS No. 159. This statement permits entities to choose to measure certain financial instruments and certain other items at fair value. SFAS No. 159 is effective at the beginning of an entity's first fiscal year that begins after November 15, 2007. The adoption of SFAS No. 159 is not expected to have a material impact on the Company's financial position, results of operations or cash flows.

In September 2006, the FASB issued SFAS No. 157, Fair Value Measurements, or SFAS No. 157. This statement defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles, and expands disclosures about fair value measurements. This statement is effective for financial assets and liabilities in financial statements issued for fiscal years beginning after November 15, 2007. The adoption of SFAS No. 157 is not expected to have a material impact on the Company's financial position, results of operations or cash flows.

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2. Short-term Investments

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 April 30, 2008 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 or other types of valuation models as of April 30, 2008. These analyses consider, among other items, the collateralization underlying the security investments, the creditworthiness of the counterparty, the timing of expected future cash flows, and the expectation of the next time the security is expected to have a successful auction. The fair value calculated by the Company approximated the recorded value of the securities, therefore there was no impairment of the securities as of April 30, 2008.

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 within the next twelve months and therefore has classified the auction rate securities as current assets as of April 30, 2008. The Company will continue to monitor the value of its auction rate securities at each reporting period for a possible impairment if a decline in fair value occurs.

Since April 30, 2008, the Company experienced successful auctions with two of the bonds held at April 30, 2008, which totaled $4.0 million, the par value of the auction rate securities. As of June 13, 2008 including the securities involved in failed auctions, the Company held approximately $9.4 million of these auction rate securities, all of which carry investment grade ratings.

3. Inventories, net

Inventories consist of the following:

<table>
<thead>
<tr>
<th></th>
<th>April 30, 2008</th>
<th>April 30, 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(In thousands)</td>
<td>(In thousands)</td>
</tr>
<tr>
<td>Raw materials</td>
<td>$ 6,855</td>
<td>$ 5,418</td>
</tr>
<tr>
<td>Work in process</td>
<td>4,958</td>
<td>3,514</td>
</tr>
<tr>
<td>Finished goods</td>
<td>5,651</td>
<td>6,221</td>
</tr>
<tr>
<td><strong>Inventories, gross</strong></td>
<td><strong>17,464</strong></td>
<td><strong>15,153</strong></td>
</tr>
<tr>
<td>Reserve for inventory obsolescence</td>
<td>(1,541)</td>
<td>(1,138)</td>
</tr>
<tr>
<td><strong>Inventories, net</strong></td>
<td>$ 15,923</td>
<td>$ 14,015</td>
</tr>
</tbody>
</table>
4. Property and Equipment, net

Property and equipment consist of the following:

<table>
<thead>
<tr>
<th></th>
<th>April 30, 2008 (In thousands)</th>
<th>April 30, 2007 (In thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assets held for lease</td>
<td>$1,003</td>
<td>$998</td>
</tr>
<tr>
<td>Leasehold improvements</td>
<td>4,799</td>
<td>1,742</td>
</tr>
<tr>
<td>Machinery and equipment</td>
<td>9,536</td>
<td>6,982</td>
</tr>
<tr>
<td>Furniture and fixtures</td>
<td>1,905</td>
<td>1,549</td>
</tr>
<tr>
<td>Computer equipment and software</td>
<td>6,166</td>
<td>5,568</td>
</tr>
<tr>
<td>Construction in process</td>
<td>693</td>
<td>707</td>
</tr>
<tr>
<td></td>
<td>24,102</td>
<td>17,546</td>
</tr>
<tr>
<td>Less accumulated depreciation and amortization</td>
<td>(13,794)</td>
<td>(11,317)</td>
</tr>
<tr>
<td></td>
<td>Property and equipment, net</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$10,308</td>
<td>$6,229</td>
</tr>
</tbody>
</table>

5. Warranty Reserves

Warranty reserve activity is summarized as follows:

<table>
<thead>
<tr>
<th></th>
<th>April 30, 2008 (In thousands)</th>
<th>April 30, 2007 (In thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beginning balance</td>
<td>$263</td>
<td>$344</td>
</tr>
<tr>
<td>Warranty expense</td>
<td>844</td>
<td>646</td>
</tr>
<tr>
<td>Warranty costs incurred</td>
<td>(763)</td>
<td>(727)</td>
</tr>
<tr>
<td></td>
<td>Ending balance</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$344</td>
<td>$263</td>
</tr>
</tbody>
</table>

6. Bank Borrowings

As of April 30, 2008, the Company had a working capital line of credit with a bank with a borrowing limit of $25,000,000. Borrowings bore interest at the bank's prime commercial lending rate minus 0.25%, which was 5.00% as of April 30, 2008 and 8.25% as of April 30, 2007. The line of credit was secured by substantially all of the Company's assets. Interest on amounts outstanding under the line of credit was due monthly. All principal plus accrued but unpaid interest on the line of credit would have been due August 31, 2009. The Company had no outstanding balance on the line of credit as of April 30, 2008 or April 30, 2007. Effective June 23, 2008, the Company cancelled the line of credit with the bank to avoid unused commitment fees.

The credit facility contained several financial covenants, including maximum liquidity and leverage ratios, and limitations on additional indebtedness. The facility included customary default provisions, and all outstanding obligations may have become immediately due and payable in the event of the Company's default. The Company was in compliance with these covenants as of April 30, 2008.

7. Employee Savings Plan

The Company has an employee 401(k) savings plan covering all eligible employees. The Company expensed approximately $1,392,000, $1,140,000 and $918,000 in contributions to the plan for the years.
ended April 30, 2008, 2007 and 2006, respectively. Annual contributions are at the discretion of management.

8. Supplemental Executive Retirement Plan

On May 19, 2005, the Company implemented a Supplemental Executive Retirement Plan, or SERP, which is a non-qualified executive benefit plan in which the Company agreed to pay the Chairman of the Board, or Chairman, additional benefits at retirement. The SERP is an unfunded plan, which means that there are no specific assets set aside by the Company. The Chairman had no rights under the agreement beyond those of a general creditor of the Company. During the year ended April 30, 2006, the Company recognized approximately $2,209,000 of selling, general and administrative expense charged to operations and recorded such expense as a long-term liability in connection with this plan. The SERP was fully vested on May 19, 2006, the first anniversary of the Chairman's participation. Pursuant to the terms of the agreement, upon the completion of the Company's initial public offering of equity securities, all benefits to be paid under the SERP were forfeited. Accordingly, the long-term liability of $2,209,000 was reversed in January 2007 and recorded as a reduction to selling, general, and administrative expense.

9. Equity

On January 26, 2007, the Company completed its initial public offering, consisting of 5,252,285 shares of common stock. As part of the offering, an additional 2,452,715 shares were sold by selling stockholders. A total of 7,705,000 shares were sold at a public offering price of $17.00, resulting in net proceeds to the Company of approximately $80.5 million, after deducting payment of underwriters' discounts and commissions and offering expenses.

In connection with the initial public offering, the Company reincorporated in Delaware, effective on December 6, 2006, and effected a 7.0378-to-one stock split on January 18, 2007. All share and per share data, including prior period data as appropriate, have been adjusted to reflect this split.

10. Stock-Based Compensation

The Company adopted SFAS No. 123R effective May 1, 2006. Because the Company historically used the minimum value method of measuring stock options, implementation of SFAS No. 123R applies prospectively to new awards after adoption. No expense is recognized for options granted prior to adoption. For the years ended April 30, 2008 and 2007, the Company recorded stock-based compensation expense for options that vested of approximately $490,000 and $58,000, respectively.

On January 14, 2007, the stockholders of the Company approved the 2006 Equity Incentive Plan, or 2006 Plan, effective January 21, 2007, for officers, directors, key employees and consultants. Under the 2006 Plan, incentive stock options, nonqualified stock options, restricted stock awards, stock appreciation right awards, performance share awards, performance stock unit awards, dividend equivalents awards, stock payment awards, deferred stock awards, restricted stock unit awards, other stock-based awards, performance bonus awards or performance-based awards may be granted at the discretion of a committee, which consists of outside directors. A maximum of 3,684,157 shares of stock may be issued pursuant to awards under the 2006 Plan. The maximum number of shares of common stock with respect to one or more awards that may be granted to any one participant during any twelve month period is 950,000. A maximum of $9,500,000 may be paid in cash as a performance-based award. The exercise price for any incentive stock option shall not be less than 100% of the fair market value on the date of grant. Vesting of awards is established at the time of grant.
The Company had an equity incentive plan, or 2002 Plan, for officers, directors and key employees. Under the 2002 Plan, incentive stock options or nonqualified stock options were granted, as determined by the administrator at the time of grant. Stock purchase rights were also granted under the 2002 Plan. Options under the 2002 Plan were granted at their fair market value (as determined by the board of directors). The options become exercisable at various times over a five-year period from the grant date. The 2002 Plan was terminated on the effective date of the 2006 Plan. Awards outstanding under the 2002 Plan remain outstanding and exercisable; no additional awards may be made under the 2002 Plan.

The Company had a 1992 nonqualified stock option plan, or 1992 Plan, for certain officers and key employees. Options under the 1992 Plan were granted at their fair market value (as determined by the board of directors) at the date of grant and became exercisable at various times over a five-year period from the grant date. The 1992 Plan expired in August 2002.

The Company had a 1994 nonqualified stock option plan, or 1994 Directors' Plan, for the directors of the Company. Options under the 1994 Directors' Plan were granted at their fair market value (as determined by the board of directors) at the date of grant and became exercisable on the date of grant. The 1994 Directors' Plan expired in June 2004.

The fair value of stock options granted was estimated at the grant date using the Black-Scholes option pricing model with the following weighted average assumptions for the years ended April 30, 2008 and 2007:

<table>
<thead>
<tr>
<th>Year Ended April 30,</th>
<th>2008</th>
<th>2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expected term (in years)</td>
<td>6.5</td>
<td>6.5</td>
</tr>
<tr>
<td>Expected volatility</td>
<td>19.50%</td>
<td>22.41%</td>
</tr>
<tr>
<td>Risk-free interest rate</td>
<td>4.60%</td>
<td>4.56%</td>
</tr>
<tr>
<td>Expected dividend</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Weighted average fair value at grant date</td>
<td>$7.49</td>
<td>$4.12</td>
</tr>
</tbody>
</table>

The expected term of stock options represents the weighted average period the Company expects the stock options to remain outstanding, using a midpoint model based on the Company's historical exercise and post-vesting cancellation experience and the remaining contractual life of its outstanding options.

The expected volatility is based on peer group volatility in the absence of historical market data for the Company's stock, as permitted under SFAS No. 123(R). The peer group volatility was derived based on historical volatility of a comparable peer group index consisting of companies operating in a similar industry.

The risk free interest rate is based on the implied yield on a U.S. Treasury zero-coupon bond with a remaining term that approximates the expected term of the option.

The expected dividend yield of zero reflects that the Company has not paid any cash dividends since inception and does not anticipate paying cash dividends in the foreseeable future.
Information related to the stock option plans at April 30, 2008, 2007 and 2006, and for the years then ended is as follows:

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Shares</td>
<td>Weighted Average Exercise Price</td>
<td>Shares</td>
<td>Weighted Average Exercise Price</td>
<td>Shares</td>
</tr>
<tr>
<td>Outstanding at April 30, 2005</td>
<td>— $</td>
<td>1,290,733 $ 0.69</td>
<td>—</td>
<td>70,378 $ 0.59</td>
</tr>
<tr>
<td>Options granted</td>
<td>—</td>
<td>443,381</td>
<td>2.13</td>
<td>—</td>
</tr>
<tr>
<td>Options exercised</td>
<td>—</td>
<td>(64,396)</td>
<td>0.67</td>
<td>—</td>
</tr>
<tr>
<td>Options canceled</td>
<td>—</td>
<td>(33,078)</td>
<td>0.78</td>
<td>—</td>
</tr>
<tr>
<td>Outstanding at April 30, 2006</td>
<td>—</td>
<td>1,636,640</td>
<td>1.08</td>
<td>70,378</td>
</tr>
<tr>
<td>Options granted</td>
<td>—</td>
<td>123,162</td>
<td>11.79</td>
<td>—</td>
</tr>
<tr>
<td>Options exercised</td>
<td>—</td>
<td>(284,858)</td>
<td>0.69</td>
<td>(35,189)</td>
</tr>
<tr>
<td>Options canceled</td>
<td>—</td>
<td>(22,521)</td>
<td>4.39</td>
<td>—</td>
</tr>
<tr>
<td>Outstanding at April 30, 2007</td>
<td>—</td>
<td>1,532,423</td>
<td>1.95</td>
<td>35,189</td>
</tr>
<tr>
<td>Options granted</td>
<td>386,310</td>
<td>21.90</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Options exercised</td>
<td>(388,087)</td>
<td>1.12</td>
<td>(35,189)</td>
<td>0.59</td>
</tr>
<tr>
<td>Options canceled</td>
<td>(7,000)</td>
<td>24.09</td>
<td>(66,859)</td>
<td>2.76</td>
</tr>
<tr>
<td>Outstanding at April 30, 2008</td>
<td>379,310</td>
<td>21.86</td>
<td>1,077,477</td>
<td>2.20</td>
</tr>
<tr>
<td>Options exercisable at April 30, 2008</td>
<td>—</td>
<td>620,021</td>
<td>1.26</td>
<td>—</td>
</tr>
</tbody>
</table>

The total intrinsic value of all options exercised during the years ended April 30, 2008, 2007 and 2006 were approximately $35,874,000, $589,000, and $807,000.

A summary of the status of the Company's non-vested stock options as of April 30, 2008 and the year then ended is as follows:

<table>
<thead>
<tr>
<th>Non-vested Options</th>
<th>Shares</th>
<th>Weighted Average Date Fair Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-vested at April 30, 2007</td>
<td>882,531</td>
<td>$ 0.54</td>
</tr>
<tr>
<td>Granted</td>
<td>386,310</td>
<td>$ 7.49</td>
</tr>
<tr>
<td>Cancelled</td>
<td>(73,859)</td>
<td>$ 1.02</td>
</tr>
<tr>
<td>Vested</td>
<td>(358,216)</td>
<td>$ 0.26</td>
</tr>
<tr>
<td>Non-vested at April 30, 2008</td>
<td>836,766</td>
<td>$ 3.82</td>
</tr>
</tbody>
</table>

As of April 30, 2008, there was approximately $2,440,000 of total unrecognized compensation cost related to non-vested share-based compensation awards granted under the stock option plans. That cost is expected to be recognized over an approximately four-year period or a weighted average period of approximately four years.

Proceeds from all option exercises under all stock option plans for the years ended April 30, 2008, 2007 and 2006 were approximately $1,209,000, $220,000 and $197,000, respectively. The tax benefit realized from option exercises during the years ended April 30, 2008, 2007 and 2006 was approximately $10,813,000 $629,000, and $175,000, respectively.
The following tabulation summarizes certain information concerning outstanding and exercisable options at April 30, 2008:

<table>
<thead>
<tr>
<th>Range of Exercise Prices</th>
<th>Options Outstanding</th>
<th>Options Exercisable</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>As of April 30, 2008</td>
<td>Weighted Average</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Remaining Contractual Life In Years</td>
</tr>
<tr>
<td>$ 0.37</td>
<td>276,312</td>
<td>5.30</td>
</tr>
<tr>
<td>0.59</td>
<td>350,583</td>
<td>4.77</td>
</tr>
<tr>
<td>0.64-0.78</td>
<td>655,203</td>
<td>5.24</td>
</tr>
<tr>
<td>2.13</td>
<td>318,828</td>
<td>7.47</td>
</tr>
<tr>
<td>11.79</td>
<td>103,446</td>
<td>8.03</td>
</tr>
<tr>
<td>19.76-24.09</td>
<td>379,310</td>
<td>9.28</td>
</tr>
<tr>
<td>$ 0.37-24.09</td>
<td>2,083,682</td>
<td>6.38</td>
</tr>
</tbody>
</table>

The remaining weighted average contractual life of exercisable options at April 30, 2008 was 5.28 years.

11. Income Taxes

A reconciliation of income tax expense computed using the U.S. federal statutory rates to actual income tax expense is as follows:

<table>
<thead>
<tr>
<th></th>
<th>Year Ended April 30,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2008</td>
</tr>
<tr>
<td>U.S. federal statutory income tax rate</td>
<td>35.0%</td>
</tr>
<tr>
<td>State and local income taxes, net of federal benefit</td>
<td>3.8</td>
</tr>
<tr>
<td>R&amp;D credit</td>
<td>(2.1)</td>
</tr>
<tr>
<td>Other</td>
<td>(3.0)</td>
</tr>
<tr>
<td>Effective income tax rate</td>
<td>33.7%</td>
</tr>
</tbody>
</table>
The components of the provision for income taxes are as follows:

<table>
<thead>
<tr>
<th></th>
<th>2008 (In thousands)</th>
<th>2007 (In thousands)</th>
<th>2006 (In thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Current:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td>$11,382</td>
<td>$7,066</td>
<td>$5,375</td>
</tr>
<tr>
<td>State</td>
<td>2,575</td>
<td>3,595</td>
<td>931</td>
</tr>
<tr>
<td><strong>Deferred:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td>(2,394)</td>
<td>18</td>
<td>(979)</td>
</tr>
<tr>
<td>State</td>
<td>(710)</td>
<td>923</td>
<td>(476)</td>
</tr>
<tr>
<td><strong>Change in valuation allowance</strong></td>
<td>—</td>
<td>(118)</td>
<td>(2)</td>
</tr>
<tr>
<td><strong>Total income tax expense</strong></td>
<td>$10,853</td>
<td>$11,484</td>
<td>$4,849</td>
</tr>
</tbody>
</table>

Significant components of the Company's deferred income tax assets are as follows:

<table>
<thead>
<tr>
<th></th>
<th>2008 (In thousands)</th>
<th>2007 (In thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Deferred income tax assets:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Book over tax depreciation</td>
<td>$1,203</td>
<td>$755</td>
</tr>
<tr>
<td>Accrued expenses</td>
<td>2,455</td>
<td>1,084</td>
</tr>
<tr>
<td>Allowances, reserves, and other</td>
<td>1,622</td>
<td>646</td>
</tr>
<tr>
<td>Net operating loss and other</td>
<td>398</td>
<td>89</td>
</tr>
<tr>
<td><strong>Less: valuation allowance</strong></td>
<td>(83)</td>
<td>(83)</td>
</tr>
<tr>
<td><strong>Total deferred income tax assets, net</strong></td>
<td>$5,595</td>
<td>$2,491</td>
</tr>
</tbody>
</table>

On May 1, 2007, the Company adopted the provisions of Interpretation No. 48, or FIN No. 48, Accounting for Uncertainty in Income Taxes: an interpretation of FASB Statement No. 109. The Company recorded a reduction to retained earnings of approximately $581,000 as a result of the implementation of FIN No. 48. At the adoption date of May 1, 2007, the Company had approximately $5,356,000 of unrecognized tax benefits. At April 30, 2008, the Company had approximately $5,784,000 of unrecognized tax benefits all of which would impact the Company's effective tax rate if recognized. The Company estimates that $1,277,000 of its unrecognized tax benefits will decrease in the next twelve months due to statute of limitation expiration.

The following table summarizes the activity related to our gross unrecognized tax benefits from May 1, 2007 to April 30, 2008 (in thousands):

<table>
<thead>
<tr>
<th></th>
<th>2008 (in thousands)</th>
<th>2007 (in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance as of May 1, 2007</td>
<td>$5,356</td>
<td></td>
</tr>
<tr>
<td>Increases related to prior year tax positions</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Increases related to current year tax positions</td>
<td>678</td>
<td></td>
</tr>
<tr>
<td>Decreases related to lapsing of statute of limitations</td>
<td>(310)</td>
<td></td>
</tr>
<tr>
<td><strong>Balance as of April 30, 2008</strong></td>
<td>$5,784</td>
<td></td>
</tr>
</tbody>
</table>
The Company records interest and penalties on uncertain tax positions to income tax expense. As of May 1, 2007 and April 30, 2008, the Company had accrued approximately $346,000 and $441,000, respectively, of interest and penalties related to uncertain tax positions. The Company is currently under audit by various state jurisdictions but does not anticipate any material adjustments from these examinations. The tax years 2005 to 2007 remain open to examination by the IRS for federal income taxes. The tax years 2004 to 2007 remain open for major state taxing jurisdictions.

12. Related Party Transactions

Pursuant to a consulting agreement, the Company paid a board member approximately $236,000, $245,000 and $258,000 during the years ended April 30, 2008, 2007 and 2006, respectively, for consulting services independent of his board service. The agreement stipulates the payment of approximately $16,000 plus expenses per month, in exchange for consulting services.

During the year ended April 30, 2006, the Company employed the services of Summit Selling Systems, Inc., or Summit, and accordingly paid Summit approximately $35,000. One of the Company's board members has a beneficial interest in Summit. The Company did not employ the services of Summit during the fiscal years ended April 30, 2008 or 2007.

13. Commitments and Contingencies

Commitments

The Company's operations are conducted in leased facilities. Following is a summary of non-cancelable operating lease commitments:

<table>
<thead>
<tr>
<th>Year ending April 30 (In thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
</tr>
<tr>
<td>2010</td>
</tr>
<tr>
<td>2011</td>
</tr>
<tr>
<td>2012</td>
</tr>
<tr>
<td>2013</td>
</tr>
<tr>
<td>Thereafter</td>
</tr>
<tr>
<td>Total</td>
</tr>
</tbody>
</table>

Rental expense under operating leases was approximately $2,978,000, $2,331,000 and $1,723,000 for the years ended April 30, 2008, 2007 and 2006, respectively.

Contingencies

The Company is subject to legal proceedings and claims which arise out of the ordinary course of its business. Although occasional adverse decisions or settlements may occur, the Company, in consultation with legal counsel, believes that the final disposition of such matters will not have a material adverse effect on the consolidated financial position, results of operations or cash flows of the Company.
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, or 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 rates, may create an additional receivable or liability for the Company.

For example, during the course of its audits, the DCAA may question the Company's incurred costs, and if the DCAA believes the Company has accounted for such costs in a manner inconsistent with the requirements under Federal Acquisition Regulations, or FAR, the DCAA auditor may recommend to the Company's administrative contracting officer to disallow such costs. Historically, the Company has not experienced significant disallowed costs as a result of government audits. However, 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.

The Company's revenue recognition policy calls for revenue recognized on all cost reimbursable government contracts to be recorded at actual rates unless collectability is not reasonably assured.

During 2008, the Company received correspondence from the U.S. Government that questioned certain costs and the Company's application of FAR on various matters. While several of the matters were settled during the year, the Company is currently in negotiations with the U.S. Government to settle the remaining matters which are still open as of April 30, 2008 and has performed analyses for fiscal years 2005 through 2008 and determined the potential risk to be a maximum of $2.4 million. In accordance with its policies, the Company has applied the provisions of SFAS No. 5 and recorded a minimum reserve related to these matters based upon the information available as of April 30, 2008.

14. Segment Data

The Company's product segments are as follows:

- Unmanned Aircraft Systems ("UAS")—The UAS segment consists primarily of the design and manufacture of small unmanned aircraft systems solutions.
- PosiCharge Systems ("PosiCharge")—The PosiCharge segment supplies fast charge systems for users of electric industrial vehicle batteries.
- Energy Technology Center—The Energy Technology Center segment consists of energy development projects and power processing test equipment product sales.

The accounting policies of the segments are the same as those described in Note 1, "Summary of Significant Accounting Policies." Because the products they design and sell generally define the operating segments, they 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 only limited financial statement information by segment.
The segment results are as follows:

<table>
<thead>
<tr>
<th></th>
<th>Year Ended April 30,</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2008</td>
<td>2007</td>
<td>2006</td>
</tr>
<tr>
<td></td>
<td>(In thousands)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Revenue:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UAS</td>
<td>$186,615</td>
<td>$146,538</td>
<td>$111,104</td>
</tr>
<tr>
<td>PosiCharge Systems</td>
<td>18,613</td>
<td>17,575</td>
<td>19,928</td>
</tr>
<tr>
<td>Energy Technology Center</td>
<td>10,518</td>
<td>9,608</td>
<td>8,325</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>215,746</td>
<td>173,721</td>
<td>139,357</td>
</tr>
<tr>
<td><strong>Gross margin:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UAS</td>
<td>68,598</td>
<td>57,591</td>
<td>44,558</td>
</tr>
<tr>
<td>PosiCharge Systems</td>
<td>5,464</td>
<td>6,096</td>
<td>8,062</td>
</tr>
<tr>
<td>Energy Technology Center</td>
<td>4,485</td>
<td>4,795</td>
<td>4,139</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>78,547</td>
<td>68,482</td>
<td>56,759</td>
</tr>
<tr>
<td>Selling, general and administrative</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research and development</td>
<td>33,662</td>
<td>24,041</td>
<td>24,810</td>
</tr>
<tr>
<td><strong>Income from operations</strong></td>
<td>28,444</td>
<td>30,501</td>
<td>15,851</td>
</tr>
<tr>
<td>Interest income</td>
<td>3,796</td>
<td>1,707</td>
<td>333</td>
</tr>
<tr>
<td>Interest expense</td>
<td>(1)</td>
<td>(6)</td>
<td>(127)</td>
</tr>
<tr>
<td><strong>Income before income taxes</strong></td>
<td>32,239</td>
<td>32,202</td>
<td>16,057</td>
</tr>
</tbody>
</table>

**Geographic Information**

Sales to non-U.S. customers accounted for 6.1%, 4.6% and 1.5% of revenue for the fiscal years ended April 30, 2008, 2007 and 2006, respectively.

**15. Quarterly Results of Operations (Unaudited)**

The following tables present selected unaudited consolidated financial data for each of the eight quarters in the two-year period ended April 30, 2008. In the Company's opinion, this unaudited information has been prepared on the same basis as the audited information and includes all adjustments (consisting of only normal recurring adjustments) necessary for a fair statement of the financial information for the period presented. The Company's fiscal year ends on April 30. Due to the fixed year end date of April 30, the first and fourth quarters each consist of approximately 13 weeks. The second and third quarters each consist of 13 weeks. The first three quarters end on a Saturday.

<table>
<thead>
<tr>
<th></th>
<th>Three Months Ended</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(In thousands except per share data)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Year ended April 30, 2008</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revenue</td>
<td>$49,204</td>
<td>$53,701</td>
<td>$48,535</td>
</tr>
<tr>
<td>Gross margin</td>
<td>$16,837</td>
<td>$18,927</td>
<td>$19,833</td>
</tr>
<tr>
<td>Net income</td>
<td>$3,844</td>
<td>$5,164</td>
<td>$5,965</td>
</tr>
<tr>
<td>Net income per share—Basic</td>
<td>$0.20</td>
<td>$0.26</td>
<td>$0.30</td>
</tr>
<tr>
<td>Net income per share—Diluted</td>
<td>$0.18</td>
<td>$0.24</td>
<td>$0.28</td>
</tr>
</tbody>
</table>
### Year ended April 30, 2007

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Revenue</strong></td>
<td>$31,557</td>
<td>$45,189</td>
<td>$46,275</td>
<td>$50,700</td>
</tr>
<tr>
<td><strong>Gross margin</strong></td>
<td>$11,986</td>
<td>$17,770</td>
<td>$19,636</td>
<td>$19,090</td>
</tr>
<tr>
<td><strong>Net income</strong></td>
<td>$1,365</td>
<td>$4,894</td>
<td>$8,889</td>
<td>$5,570</td>
</tr>
<tr>
<td><strong>Net income per share—Basic(1)</strong></td>
<td>$0.10</td>
<td>$0.36</td>
<td>$0.65</td>
<td>$0.30</td>
</tr>
<tr>
<td><strong>Net income per share—Diluted(1)</strong></td>
<td>$0.09</td>
<td>$0.31</td>
<td>$0.57</td>
<td>$0.27</td>
</tr>
</tbody>
</table>

(1) Earnings per share is computed independently for each of the quarters presented. The sums of the quarterly earnings per share in fiscal 2007 do not equal the total earnings per share computed for the year due to rounding.
<table>
<thead>
<tr>
<th>Description</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allowance for doubtful accounts for the year ended April 30:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2006</td>
<td>$88</td>
<td>$6</td>
<td>—</td>
</tr>
<tr>
<td>2007</td>
<td>$86</td>
<td>$67</td>
<td>—</td>
</tr>
<tr>
<td>2008</td>
<td>$149</td>
<td>$71</td>
<td>—</td>
</tr>
<tr>
<td>Warranty reserve for the year ended April 30:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2006</td>
<td>$282</td>
<td>$589</td>
<td>—</td>
</tr>
<tr>
<td>2007</td>
<td>$344</td>
<td>$646</td>
<td>—</td>
</tr>
<tr>
<td>2008</td>
<td>$263</td>
<td>$844</td>
<td>—</td>
</tr>
<tr>
<td>Reserve for inventory excess and obsolescence for the year ended April 30:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2006</td>
<td>$1,132</td>
<td>—</td>
<td>$505</td>
</tr>
<tr>
<td>2007</td>
<td>$813</td>
<td>$325</td>
<td>—</td>
</tr>
<tr>
<td>2008</td>
<td>$1,138</td>
<td>$455</td>
<td>—</td>
</tr>
</tbody>
</table>

Not applicable.

Item 9A. Controls and Procedures.

Evaluation of Disclosure 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 only provide 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 have carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and our 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 level.

Management's Report on Internal Control Over Financial Reporting

Our management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rules 13a-15(f) and 15d-15(f) promulgated under the Exchange Act as a process designed by, or under the supervision of, our principal executive and principal financial officers and effected by our board of directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and includes those policies and procedures that:

• Pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the company;

• Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and

• Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Under the supervision and with the participation of management, including our principal executive and financial officers, we assessed our internal control over financial reporting as of April 30, 2008, based on criteria for effective internal control over financial reporting established in Internal Control—Integrated Framework, issued by the Committee of Sponsoring Organizations of the Treadway
Commission (COSO). Based on this assessment, management concluded that the Company maintained effective internal control over financial reporting as of April 30, 2008 based on the specified criteria.

The effectiveness of our internal control over financial reporting as of April 30, 2008 has been audited by Ernst & Young LLP, an independent registered public accounting firm, as stated in their report which is included herein.

**Item 9B. Other Information.**

None.
REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Stockholders of AeroVironment, Inc. and Subsidiaries

We have audited AeroVironment Inc.'s internal control over financial reporting as of April 30, 2008, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria). AeroVironment Inc.'s management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, AeroVironment, Inc. maintained, in all material respects, effective internal control over financial reporting as of April 30, 2008, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of AeroVironment, Inc. and subsidiaries as of April 30, 2008 and 2007, and the related consolidated statements of income, stockholders' equity, and cash flows for each of the three years in the period ended April 30, 2008 of AeroVironment, Inc. and our report dated June 24, 2008 expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG LLP

Los Angeles, California
June 24, 2008
PART III

Item 10. Directors, Executive Officers, and Corporate Governance.

Certain information required by Item 401 and Item 405 of Regulation S-K will be included in the Proxy Statement for our 2008 Annual Meeting of Stockholders, and that information is incorporated by reference herein.

Codes of Ethics

We have adopted a Code of Business Conduct and Ethics, or Code of Conduct. The Code of Conduct is posted on our website, www.avinc.com. We intend to disclose on our website any amendments to, or waivers of, the Code of Conduct covering our Chief Executive Officer, Chief Financial Officer and/or Controller promptly following the date of such amendments or waivers. A copy of the Code of Conduct may be obtained upon request, without charge, by contacting our Secretary at (626) 357-9983 or by writing to us at AeroVironment, Inc., Attn: Secretary, 181 W. Huntington Dr., Suite 202, Monrovia, CA 91016. The information contained or connected to our website is not incorporated by reference into this annual report on Form 10-K and should not be considered part of this or any reported filed with the SEC.

No family relationships exist among any of our executive officers or directors.

There have been no material changes to the procedures by which security holders may recommend nominees to our board of directors.

The information required by Item 407(d)(4) and (d)(5) of Regulation S-K will be included in the Proxy Statement for our 2008 Annual Meeting of Stockholders, and that information is incorporated by reference herein.

Item 11. Executive Compensation.

The information required by Item 402 and Item 407(e)(4) and (e)(5) of Regulation S-K will be included in the Proxy Statement for our 2008 Annual Meeting of Stockholders, and that information is incorporated by reference herein.


The information required by Item 201(d) and Item 403 of Regulation S-K will be included in the Proxy Statement for our 2008 Annual Meeting of Stockholders, and that information is incorporated by reference herein.

Item 13. Certain Relationships and Related Transactions, and Director Independence.

The information required by Item 404 and Item 407(a) of Regulation S-K will be included in the Proxy Statement for our 2008 Annual Meeting of Stockholders, and that information is incorporated by reference herein.

Item 14. Principal Accounting Fees and Services.

The information required by Item 14 will be included in the Proxy Statement for our 2008 Annual Meeting of Stockholders, and that information is incorporated by reference herein.
PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) The following are filed as part of this Annual Report on Form 10-K:

1. Financial Statements

The following consolidated financial statements are included in Item 8:

- Report of Independent Registered Public Accounting Firm
- Consolidated Balance Sheets at April 30, 2008 and 2007
- Consolidated Statements of Income for the Years ended April 30, 2008, 2007 and 2006
- Consolidated Statements of Stockholders’ Equity for the Years ended April 30, 2008, 2007 and 2006
- Notes to Consolidated Financial Statements

2. Financial Statement Schedules

The following Schedule is included in Item 8:

- Schedule II—Valuation and Qualifying Accounts

All other schedules have been omitted since the required information is not present, or not present in amounts sufficient to require submission of the schedule, or because the information required is included in the consolidated financial statements or the Notes thereto.

Exhibits—See Item 15(b) of this report below.

(b) Exhibits

<table>
<thead>
<tr>
<th>Exhibit Number</th>
<th>Exhibit</th>
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<tbody>
<tr>
<td>3.1(1)</td>
<td>Amended and Restated Certificate of Incorporation of AeroVironment, Inc.</td>
</tr>
<tr>
<td>3.3(1)</td>
<td>Amended and Restated Bylaws of AeroVironment, Inc.</td>
</tr>
<tr>
<td>4.1(2)</td>
<td>Form of AeroVironment, Inc.’s Common Stock Certificate</td>
</tr>
<tr>
<td>10.1#(2)</td>
<td>Form of Director and Executive Officer Indemnification Agreement</td>
</tr>
<tr>
<td>10.2#(2)</td>
<td>AeroVironment, Inc. Nonqualified Stock Option Plan</td>
</tr>
<tr>
<td>10.3#(2)</td>
<td>Form of Nonqualified Stock Option Agreement pursuant to the AeroVironment, Inc. Nonqualified Stock Option Plan</td>
</tr>
<tr>
<td>10.4#(2)</td>
<td>AeroVironment, Inc. Directors’ Nonqualified Stock Option Plan</td>
</tr>
<tr>
<td>10.5#(2)</td>
<td>Form of Directors’ Nonqualified Stock Option Agreement pursuant to the AeroVironment, Inc. Directors’ Nonqualified Stock Option Plan</td>
</tr>
<tr>
<td>10.6#(2)</td>
<td>AeroVironment, Inc. 2002 Equity Incentive Plan</td>
</tr>
<tr>
<td>10.7#(2)</td>
<td>Form of AeroVironment, Inc. 2002 Equity Incentive Plan Stock Option Agreement</td>
</tr>
<tr>
<td>10.8#(2)</td>
<td>AeroVironment, Inc. 2006 Equity Incentive Plan</td>
</tr>
<tr>
<td>10.9#(2)</td>
<td>Form of Stock Option Agreement pursuant to the AeroVironment, Inc. 2006 Equity Incentive Plan</td>
</tr>
<tr>
<td>10.10*#(2)</td>
<td>Form of Performance Based Bonus Award pursuant to the AeroVironment, Inc. 2006 Equity Incentive Plan</td>
</tr>
<tr>
<td>10.11#(2)</td>
<td>AeroVironment, Inc. Supplemental Executive Retirement Plan, dated May 19, 2005</td>
</tr>
<tr>
<td>10.12#(2)</td>
<td>Sublease Agreement, dated February 17, 2005, among AeroVironment, Inc., L-3 Communications Corporation and Thermotrex Corporation, for the property located at 900 Enchanted Way, Simi Valley, California 93065</td>
</tr>
</tbody>
</table>

10.14(5) Standard Industrial/Commercial Single-Tenant Lease, dated February 12, 2007, between AeroVironment, Inc. and OMP Industrial Moreland, LLC, for the property located at 85 Moreland Road, Simi Valley, California, including the addendum thereto.


10.16 Standard Industrial/Commercial Single-Tenant Lease, dated April 21, 2008, between AeroVironment, Inc. and Hillside III, LLC, for the property located at 994 Flower Glen Street, Simi Valley, California, including the addendum thereto.


10.18†(2) AV Direct Project Request, dated July 7, 2005, between AeroVironment, Inc. and Marine Corps System Command

10.19†(2) Award Contract, dated December 22, 2005, between AeroVironment, Inc. and U.S. Army Aviation & Missile Command

10.20†(2) Award Contract, dated August 15, 2005, between AeroVironment, Inc. and U.S. Army Aviation & Missile Command

10.21†(2) Award Contract, dated September 21, 2004, between AeroVironment, Inc. and Natick Contracting Division


10.22#(2) Standard Consulting Agreement, dated November 1, 2005, between AeroVironment, Inc. and Charles R. Holland

10.23#(2) Promissory Note, dated June 30, 2004, between AeroVironment, Inc. and Timothy E. Conver

10.24#(2) Retiree Medical Plan

21.1 Subsidiaries of AeroVironment, Inc.

23.1 Consent of Ernst & Young LLP, independent registered public accounting firm

24.1 Power of Attorney (incorporated by reference to the signature page of this report on Form 10-K)

31.1 Certification Pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934

31.2 Certification Pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934

32.1 Certification Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

(1) Incorporated by reference herein to the exhibits to the Company's Quarterly Report on Form 10-Q filed March 9, 2007 (File No. 001-33261)

(2) Incorporated by reference herein to the exhibits to the Company's Registration Statement on Form S-1 (File No. 333-137658)

(3) Incorporated by reference herein to the exhibits to the Company's Quarterly Report on Form 10-Q filed December 6, 2007 (File No. 001-33261).

(4) Incorporated by reference herein to the exhibits to the Company's Quarterly Report on Form 10-Q filed March 4, 2008 (File No. 001-33261).
Incorporated by reference herein to the exhibits on the Company's Annual Report on Form 10-K filed June 29, 2007 (File No. 001-33261).
† Confidential treatment has been requested for portions of this exhibit.
# Indicates management contract or compensatory plan.
SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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.

AEROVIRONMENT, INC.

Date: June 26, 2008

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

KNOW ALL PERSONS BY THESE PRESENTS, that each of the persons whose signature appears below hereby constitutes and appoints Timothy E. Conver and Stephen C. Wright, each of them acting individually, as his attorney-in-fact, each with full power of substitution, for him in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming our signatures as they may be signed by our said attorney-in-fact and any and all amendments to this Annual Report on Form 10-K.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Date</th>
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</thead>
<tbody>
<tr>
<td>/s/ TIMOTHY E. CONVER</td>
<td>Chairman, President and Chief Executive Officer and Director (Principal Executive Officer)</td>
<td>June 26, 2008</td>
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<tr>
<td>Timothy E. Conver</td>
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<tr>
<td>/s/ STEPHEN C. WRIGHT</td>
<td>Chief Financial Officer (Principal Financial and Accounting Officer)</td>
<td>June 26, 2008</td>
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<tr>
<td>Stephen C. Wright</td>
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<tr>
<td>/s/ JOSEPH F. ALIBRANDI</td>
<td>Director</td>
<td>June 26, 2008</td>
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<tr>
<td>Joseph F. Alibrandi</td>
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<tr>
<td>/s/ KENNETH R. BAKER</td>
<td>Director</td>
<td>June 26, 2008</td>
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<tr>
<td>Kenneth R. Baker</td>
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<tr>
<td>/s/ ARNOLD L. FISHMAN</td>
<td>Director</td>
<td>June 26, 2008</td>
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<td>Arnold L. Fishman</td>
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<tr>
<td>/s/ MURRAY GELL-MANN</td>
<td>Director</td>
<td>June 26, 2008</td>
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<td>Murray Gell-Mann</td>
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<tr>
<td>/s/ CHARLES R. HOLLAND</td>
<td>Director</td>
<td>June 26, 2008</td>
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<tr>
<td>Charles R. Holland</td>
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</tbody>
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1.1 Parties: This Lease (“Lease”), dated for reference purposes only MARCH 1, 2008 is made by and between HILLSIDE ASSOCIATES III, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY. (“Lessor”) and AEROVIRONMENT, INC, A DELAWARE CORPORATION (“Lessee”), (collectively the “Parties,” or individually a “Party”).

1.2 Premises: That certain real property, including all improvements therein or to be provided by Lessor under the terms of this Lease, and commonly known as 900 ENCHANTED WAY, SIMI VALLEY located in the County of VENTURA, State of California, and generally described as (describe briefly the nature of the property and, if applicable, the “Project”, if the property is located within a Project) APPROXIMATELY 85,336 SQ. FT. (“Premises”). (See also Paragraph 2)

1.3 Term: FIVE (5) years and ONE (1) months (“Original Term”) commencing OCTOBER 1, 2009 (“Commencement Date”) and ending OCTOBER 31, 2014 (“Expiration Date”). (See also Paragraph 3)

1.4 Early Possession: N/A (“Early Possession Date”). (See also Paragraphs 3.2 and 3.3)

1.5 Initial Base Rent: $60,589.00 per month (“Base Rent”), payable on the FIRST (1st) day of each month commencing OCTOBER 1, 2009. (See also Paragraph 4)

If this box is checked, there are provisions in this Lease for the Base Rent to be adjusted.

1.6 Base Rent and Other Monies Paid Upon Execution:

(a) Base Rent: N/A for the period N/A.

(b) Security Deposit: $ -0- (“Security Deposit”). (See also Paragraph 5)

(c) Association Fees: $ N/A for the period N/A.

(d) Other: $ N/A for N/A

(e) Total Due Upon Execution of this Lease: $ -0-

1.7 Agreed Use: OFFICE & WAREHOUSE FOR LIGHT MANUFACTURING. (See also Paragraph 6)

1.8 Insuring Party: Lessor is the “Insuring Party” unless otherwise stated herein. (See also Paragraph 8)

1.9 Real Estate Brokers: (See also Paragraph 15)

(a) Representation: The following real estate brokers (the “Brokers”) and brokerage relationships exist in this transaction (check applicable boxes):

☐ represents Lessor exclusively (“Lessor’s Broker”);

☒ JOSEF FARRAR/EQUIS represents Lessee exclusively (Lessee’s Broker’’); or

☐ represents both Lessor and Lessee (“Dual Agency”).

(b) Payment to Brokers: Upon execution and delivery of this Lease by both Parties, Lessor shall pay to the Broker the fee agreed to in their separate written agreement (or if there is no such agreement, the sum of or 5% of the total Base Rent) for the brokerage services rendered by the Brokers.

1.10 Guarantor. The obligations of the Lessee under this Lease are to be guaranteed by N/A (“Guarantor”). (See also Paragraph 37)

1.11 Attachments. Attached hereto are the following, all of which constitute a part of this Lease:

☒ an Addendum consisting of Paragraphs 1 through 2

☐ a plot plan depicting the Premises (Exhibit A);

☐ a current set of the Rules and Regulations;

☐ a Work Letter;

☒ other (specify): RENT ADJUSTMENT, RENT CONCESSION AGREEMENT, ADDENDUM, ATTACHMENT, OPTION TO RENEW.

2. Premises.
2.1 Letting. Lessor hereby teases to Lessee, and Lessee hereby leases from Lessor, the Premises, for the term, at the rental, and upon all of the terms, covenants and conditions set forth in this Lease. Unless otherwise provided herein, any statement of size set forth in this Lease,
or that may have been used in calculating Rent, is an approximation which the Parties agree is reasonable and any payments based thereon are not subject to revision whether or not the actual size is more or less. Note: Lessee is advised to verify the actual size prior to executing this Lease. Subject to (i) all of the terms and conditions of this Lease, (II) Force Majeure events, (III) Lessor’s commercially reasonable security requirements, and (IV) the Applicable Requirements, Lessee shall have access to the Premises twenty-four (24) hours per day, seven (7) days per week throughout the Lease Term.

2.2 Condition. Lessor shall deliver the Premises to Lessee broom clean and free of debris on the Commencement Date or the Early Possession Date, whichever first occurs (“Start Date”), and, so long as the required service contracts described in Paragraph 7.1(b) below are obtained by Lessee and in effect within thirty days following the Start Date, warrants that the existing electrical, plumbing, fire sprinkler, lighting, heating, ventilating and air conditioning systems (“HVAC”), loading doors, sump pumps, if any, and all other such elements in the Premises, other than those constructed by Lessee, shall be in good operating condition on said date, that the structural elements of the roof, bearing walls and foundation of any buildings on the Premises (the “Building”) shall be free of material defects, and that the Premises do not contain hazardous levels of any mold or fungi defined as toxic under applicable state or federal law. If a non-compliance with said warranty exists as of the Start Date, Lessor shall, as Lessor’s sole obligation with respect to such matter, except as otherwise provided in this Lease, promptly after receipt of written notice from Lessee setting forth with specificity the nature and extent of such non-compliance, rectify same at Lessor’s expense. The warranty periods shall be as follows: (i) 90 days as to the HVAC systems, and (ii) 90 days as to the remaining systems and other elements of the Building. If Lessee does not give Lessor the required notice within the appropriate warranty period, correction of any such non-compliance, malfunction or failure shall be the obligation of Lessee at Lessee’s sole cost and expense.

2.3 Compliance. Lessor warrants that to the best of its knowledge the improvements on the Premises comply with the building codes, applicable laws, covenants or restrictions of record, regulations, and ordinances (“Applicable Requirements”) that were in effect as of the date hereof. Said warranty does not apply to the use to which Lessee will put the Premises, modifications which may be required by the Americans with Disabilities Act or any similar laws as a result of Lessee’s use (see Paragraph 50), or to any Alterations or Utility Installations (as defined in Paragraph 7.3(a)) made or to be made by Lessee. NOTE: Lessee is responsible for determining whether or not the Applicable Requirements, and especially the zoning, are appropriate for Lessee’s intended use, and acknowledges that past uses of the Premises may no longer be allowed. If the Premises do not comply with said warranty, Lessor shall, except as otherwise provided, promptly after receipt of written notice from Lessee setting forth with specificity the nature and extent of such non-compliance, rectify the same at Lessor’s expense. If Lessee does not give Lessor written notice of a non-compliance with this warranty within 90 days following the Start Date, correction of that non-compliance shall be the obligation of Lessee at Lessee’s sole cost and expense. If the Applicable Requirements are hereafter changed so as to require during the term of this Lease the construction of an addition to or an alteration of the Premises and/or Building, the remediation of any Hazardous Substance, or the reinforcement or other physical modification of the Unit, Premises and/or Building (“Capital Expenditure”), Lessor and Lessee shall allocate the cost of such work as follows:

(a) Subject to Paragraph 2.3(c) below, if such Capital Expenditures are required as a result of the specific and unique, use of the Premises by Lessee as compared with uses by tenants in general, Lessee shall be fully responsible for the cost thereof, provided, however that if such Capital Expenditure is required during the last 2 years of this Lease and the cost thereof exceeds 6 months’ Base Rent, Lessee may instead terminate this Lease unless Lessor notifies Lessee, in writing, within 10 days after receipt of Lessee’s termination notice that Lessor has elected to pay the difference between the actual cost thereof and an amount equal to 6 months’ Base Rent. If Lessor elects termination, Lessee shall immediately cease the use of the Premises which requires such Capital Expenditure and deliver to Lessor written notice specifying a termination date at least 90 days thereafter. Such termination date shall, however, in no event be earlier than the last day that Lessee could legally utilize the Premises without commencing such Capital Expenditure.

(b) If such Capital Expenditure is not the result of the specific and unique use of the Premises by Lessee (such as, governmentally mandated seismic modifications), then Lessor shall pay for such Capital Expenditure and Lessee shall only be obligated to pay, each month during the remainder of the term of this Lease, on the date that on which the Base Rent is due, an amount equal to 144th of the portion of such costs reasonably attributable to the Premises. Lessee shall pay Interest on the balance but may prepay its obligation at any time. If, however, such Capital Expenditure is required during the last 2 years of this Lease or if Lessor reasonably determines that it is not economically feasible to pay its share thereof, Lessor shall have the option to terminate this Lease upon 90 days prior written notice to Lessee unless Lessee notifies Lessor, in writing, within 10 days after receipt of Lessor’s termination notice that Lessee will pay for such Capital Expenditure. If Lessor does not elect to terminate, and fails to tender its share of any such Capital Expenditure, Lessee may advance such funds and deduct same, with Interest, from Rent until Lessor’s share of such costs have been fully paid. If Lessee is unable to finance Lessor’s share, or if the balance of the Rent due and payable for the remainder of this Lease is not sufficient to fully reimburse Lessee on an offset basis, Lessee shall have the right to terminate this Lease upon 30 days written notice to Lessor.

(c) Notwithstanding the above, the provisions concerning Capital Expenditures are intended to apply only to non-voluntary, unexpected, and new Applicable Requirements. If the Capital Expenditures are instead triggered by Lessee as a result of an actual or proposed change in use, change in intensity of use, or modification to the Premises then, and in that event, Lessee shall either (i) immediately cease such changed use or intensity of use and/or take such other steps as may be necessary to eliminate the requirement for such Capital Expenditure, or (ii) complete such Capital Expenditure at its own expense. Lessee shall not, however, have any right to terminate this Lease.

2.4 Acknowledgements. Lessee acknowledges that: (a) it has satisfied itself with respect to the condition of the Premises (including but not limited to the electrical, HVAC and fire sprinkler systems, security, environmental aspects, and compliance with Applicable Requirements and the Americans with Disabilities Act), and their suitability for Lessee’s intended use, (b) Lessee has made such investigation as it deems necessary with reference to such matters and assumes all responsibility therefore as the same relate to its occupancy of the Premises, and (c) neither Lessor, nor Lessor’s agents have made any oral or written representations or warranties with respect to said matters other than as set forth in this Lease.

2.5 Lessee as Prior Owner/Occupant. The warranties made by Lessor in Paragraph 2 shall be of no force or effect if immediately prior to the Start Date Lessee was the owner or occupant of the Premises. In such event, Lessee shall be responsible for any necessary corrective work.

3. Term.

3.1 Term. The Commencement Date, Expiration Date and Original Term of this Lease are as specified in Paragraph 1.3.

3.2 Early Possession. If Lessee totally or partially occupies the Premises prior to the Commencement Date, the obligation to pay
Base Rent shall be abated for the period of such early possession. All other terms of this Lease (including but not limited to the obligations to pay insurance premiums and to maintain the Premises) shall be in effect during such period. Any such early possession shall not affect the Expiration Date.

3.3 Delay In Possession. Lessor agrees to use its best commercially reasonable efforts to deliver possession of the Premises to Lessee by the Commencement Date. If, despite said efforts, Lessor is unable to deliver possession by such date, Lessor shall not be subject to any liability therefore, nor shall such failure affect the validity of this Lease. Lessee shall not, however, be obligated to pay Rent or perform its other obligations until Lessor delivers possession of the Premises and any period of rent abatement that Lessee would otherwise have enjoyed shall run from the date of delivery of possession and continue for a period equal to that which Lessee would otherwise have enjoyed under the terms hereof, but minus any days of delay caused by the acts or omissions of Lessor. If possession is not delivered within 60 days after the Commencement Date, Lessee may, at its option, by notice in writing within 10 days after the end of such 60 day period, cancel this Lease, in which event the Parties shall be discharged from all obligations hereunder. If such written notice is not received by Lessor within said 10 day period, Lessee’s right to cancel shall terminate. If possession of the Premises is not delivered within 120 days after the Commencement Date, this Lease shall terminate unless other agreements are reached between Lessor and Lessee, in writing.

3.4 Lessee Compliance. Lessor shall not be required to deliver possession of the Premises to Lessee until Lessee complies with its obligation to provide evidence of insurance (Paragraph 8.5). Pending delivery of such evidence, Lessee shall be required to perform all of its obligations under this Lease from and after the Start Date, including the payment of Rent, notwithstanding Lessor’s election to withhold possession pending receipt of such evidence of insurance. Further, if Lessee is required to perform any other conditions prior to or concurrent with the Start Date, the Start Date shall occur but Lessor may elect to withhold possession until such conditions are satisfied.

4. Rent.

4.1 Rent Defined. All monetary obligations of Lessee to Lessor under the terms of this Lease (except for the Security Deposit) are deemed to be rent (“Rent”).

4.2 Payment. Lessee shall cause payment of Rent to be received by Lessor in lawful money of the United States, without offset or deduction (except as specifically permitted in this Lease), on or before the day on which it is due. All monetary amounts shall be rounded to the nearest whole dollar. In the event that any invoice prepared by Lessor is inaccurate such inaccuracy shall not constitute a waiver and Lessee shall be obligated to pay the amount set forth in this Lease. Rent for any period during the term hereof which is for less than one full calendar month shall be prorated based upon the actual number of days of said month. Payment of Rent shall be made to Lessor at its address stated herein or to such other persons or place as Lessor may from time to time designate in writing. Acceptance of a payment which is less than the amount then due shall not be a waiver of Lessor’s rights to the balance of such Rent, regardless of Lessor’s endorsement of any check so stating. In the event that any check, draft, or other instrument of payment given by Lessee to Lessor is dishonored for any reason, Lessee agrees to pay to Lessor the sum of $25 in addition to any Late Charge and Lessor, at its option, may require all future Rent be paid by cashier’s check. Payments will be applied first to accrued late charges and attorney’s fees, second to accrued interest, then to Base Rent and any additional rent, and any remaining amount to any other outstanding charges or costs.

5. Security Deposit. Lessee shall deposit with Lessor upon execution hereof the Security Deposit (if any) as security for Lessee’s faithful performance of its obligations under this Lease. If Lessee fails to pay Rent, or otherwise Defaults under this Lease, Lessor may use, apply or retain all or any portion of said Security Deposit for the payment of any amount due already due Lessor, for Rents which will be due in the future, and/or to reimburse or compensate Lessor for any liability, expense, loss or damage which Lessor may suffer or incur by reason thereof. If Lessor uses or applies all or any portion of the Security Deposit, Lessee shall within 10 days after written request therefore deposit monies with Lessor sufficient to restore said Security Deposit to the full amount required by this Lease. If the Base Rent increases during the term of this Lease, Lessee shall, upon written request from Lessor, deposit additional monies with Lessor so that the total amount of the Security Deposit shall at all times bear the same proportion to the increased Base Rent as the initial Security Deposit bore to the initial Base Rent. Should the Agreed Use be amended to accommodate a material change in the business of Lessee or to accommodate a sublessee or assignee, Lessor shall have the right to increase the Security Deposit to the extent necessary, in Lessor’s reasonable judgment, to account for any increased wear and tear that the Premises may suffer as a result thereof, if a change in control of Lessee occurs during this Lease and following such change the financial condition of Lessee is, in Lessor’s reasonable judgment, significantly reduced, Lessee shall deposit such additional monies with Lessor as shall be sufficient to cause the Security Deposit to be at a commercially reasonable level based on such change in financial condition. Lessor shall not be required to keep the Security Deposit separate from its general accounts.

6. Use.

6.1 Use. Lessee shall use and occupy the Premises only for the Agreed Use, or any other legal use which is reasonably comparable thereto, and for no other purpose. Lessee shall not use or permit the use of the Premises in a manner that is unlawful, creates damage, waste or a nuisance, or that disturbs occupants of or causes damage to neighboring premises or properties. Other than guide, signal and seeing eye dogs, Lessee shall not keep or allow in the Premises any pets, animals, birds, fish, or reptiles. Lessor shall not unreasonably withhold or delay its consent to any written request for a modification of the Agreed Use, so long as the same will not impair the structural integrity of the improvements on the Premises or the mechanical or electrical systems therein, and/or is not significantly more burdensome to the Premises. If Lessor elects to withhold consent, Lessor shall within 7 days after such request give written notification of same, which notice shall include an explanation of Lessor’s objections to the change in the Agreed Use.
6.2 Hazardous Substances.

(a) Reportable Uses Require Consent. The term “Hazardous Substance” as used in this Lease shall mean any product, substance, or waste whose presence, use, manufacture, disposal, transportation, or release, either by itself or in combination with other materials expected to be on the Premises, is either: (i) potentially injurious to the public health, safety or welfare, the environment or the Premises, (ii) regulated or monitored by any governmental authority, or (iii) a basis for potential liability of Lessor to any governmental agency or third party under any applicable statute or common law theory. Hazardous Substances shall include, but not be limited to, hydrocarbons, petroleum, gasoline, and/or crude oil or any products, by-products or fractions thereof. Lessee shall not engage in any activity in or on the Premises which constitutes a Reportable Use of Hazardous Substances without the express prior written consent of Lessor and timely compliance (at Lessee’s expense) with all Applicable Requirements. “Reportable Use” shall mean (i) the installation or use of any above or below ground storage tank, (ii) the generation, possession, storage, use, transportation, or disposal of a Hazardous Substance that requires a permit from, or with respect to which a report, notice, registration or business plan is required to be filed with, any governmental authority, and/or (iii) the presence at the Premises of a Hazardous Substance with respect to which any Applicable Requirements requires that a notice be given to persons entering or occupying the Premises or neighboring properties. Notwithstanding the foregoing, Lessee may use any ordinary and customary materials reasonably required to be used in the normal course of the Agreed Use, ordinary office supplies (copier toner, liquid paper, glue, etc.) and common household cleaning materials, so long as such use is in compliance with all Applicable Requirements, is not a Reportable Use, and does not expose the Premises or neighboring property to any meaningful risk of contamination or damage or expose Lessor to any liability therefore. In addition, Lessor may condition its consent to any Reportable Use upon receiving such additional assurances as Lessor reasonably deems necessary to protect itself, the public, the Premises and/or the environment against damage, contamination, injury and/or liability, including, but not limited to, the installation (and removal on or before Lease expiration or termination) of protective modifications (such as concrete encasements) and/or increasing the Security Deposit.

(b) Duty to Inform Lessor. If Lessee knows, or has reasonable cause to believe, that a Hazardous Substance has come to be located in, on, under or about the Premises, other than as previously consented to by Lessor, Lessee shall immediately give written notice of such fact to Lessor, and provide Lessor with a copy of any report, notice, claim or other documentation which it has concerning the presence of such Hazardous Substance.

(c) Lessee Remediation. Lessee shall not cause or permit any Hazardous Substance to be spilled or released in on, under, or about the Premises (including through the plumbing or sanitary sewer system) and shall promptly, at Lessee’s expense, comply with all Applicable Requirements and take all investigatory and/or remedial action reasonably recommended, whether or not formally ordered or required, for the cleanup of any contamination of, and for the maintenance, security and/or monitoring of the Premises or neighboring properties, that was caused or materially contributed to by Lessee, or pertaining to or involving any Hazardous Substance brought onto the Premises during the term of this Lease, by or for Lessee, or any third party.

(d) Lessee Indemnification. Lessee shall indemnify, defend and hold Lessor, its agents, employees, lenders and ground lessor, if any, harmless from and against any and all loss of rents and/or damages, liabilities, judgments, claims, expenses, penalties, and attorneys’ and consultants’ fees arising out of or involving any Hazardous Substance brought onto the Premises by or for Lessee, or any third party (provided, however, that Lessor shall have no liability under this Lease with respect to underground migration of any Hazardous Substance under the Premises from adjacent properties not caused or contributed to by Lessee). Lessee’s obligations shall include, but not be limited to, the effects of any contamination or injury to person, property or the environment created or suffered by Lessee, and the cost of investigation, removal, remediation, restoration and/or abatement, and shall survive the expiration or termination of this Lease. No termination, cancellation or release agreement entered into by Lessor and Lessee shall release Lessee from its obligations under this Lease with respect to Hazardous Substances, unless specifically so agreed by Lessor in writing at the time of such agreement.

(e) Lessor Indemnification. Lessor and its successors and assigns shall indemnify, defend, reimburse and hold Lessee, its employees and lenders, harmless from and against any and all environmental damages, including the cost of remediation, which result from Hazardous Substances which existed on the Premises prior to Lessee’s occupancy or which are caused by the gross negligence or willful misconduct of Lessor, its agents or employees. Lessor’s obligations, as and when required by the Applicable Requirements, shall include, but not be limited to, the cost of investigation, removal, remediation, restoration and/or abatement, and shall survive the expiration or termination of this Lease.

(f) Investigations and Remediations. Lessor shall retain the responsibility and pay for any investigations or remediation measures required by governmental entities having jurisdiction with respect to the existence of Hazardous Substances on the Premises prior to Lessee’s occupancy, unless such remediation measure is required as a result of Lessee’s use (including “Alterations”, as defined in paragraph 7.3(a) below) of the Premises, in which event Lessee shall be responsible for such payment. Lessee shall cooperate fully in any such activities at the request of Lessor, including allowing Lessor and Lessor’s agents to have reasonable access to the Premises at reasonable times in order to carry out Lessor’s investigative and remedial responsibilities.

(g) Lessor Termination Option. If a Hazardous Substance Condition (see Paragraph 9.1(e)) occurs during the term of this Lease, unless Lessee is legally responsible therefore (in which case Lessee shall make the investigation and remediation thereof required by the Applicable Requirements and this Lease shall continue in full force and effect, but subject to Lessor’s rights under Paragraph 8.2(d) and Paragraph 13), Lessor may, at Lessor’s option, either (i) investigate and remediate such Hazardous Substance Condition, if required, as soon as reasonably possible at Lessor’s expense, in which event this Lease shall continue in full force and effect, or (ii) if the estimated cost to remediate such condition exceeds 12 times the then monthly Base Rent or $100,000, whichever is greater, give written notice to Lessee, within 30 days after receipt by Lessor of knowledge of the occurrence of such Hazardous Substance Condition, of Lessor’s desire to terminate this Lease as of the date 60 days following the date of such notice. In the event Lessor elects to give a termination notice, Lessee may, within 10 days thereafter, give written notice to Lessor of Lessee’s commitment to pay the amount by which the cost of the remediation of such Hazardous Substance Condition exceeds an amount equal to 12 times the then monthly Base Rent or $100,000, whichever is greater. Lessee shall provide Lessor with said funds or satisfactory assurance thereof within 30 days of Lessor’s commitment. In such event, this Lease shall continue in full force and effect, and Lessor shall proceed to make such remediation as soon as reasonably possible after the required funds are available. If Lessee does not give such notice and provide the required funds or assurance thereof within the time provided, this Lease shall terminate as of the date specified in Lessor’s notice of termination.

6.3 Lessee’s Compliance with Applicable Requirements. Except as otherwise provided in this Lease, Lessee shall, at Lessee’s sole expense, fully, diligently and in a timely manner, materially comply with all Applicable Requirements, the requirements of any applicable fire insurance underwriter or rating bureau, and the recommendations of Lessor’s engineers and/or consultants which relate in any manner to the such
Requirements, without regard to whether such Requirements are now in effect or become effective after the Start Date. Lessee shall, within 10 days after receipt of Lessor’s written request, provide Lessor with copies of all permits and other documents, and other information evidencing Lessor’s compliance with any Applicable Requirements specified by Lessor, and shall immediately upon receipt, notify Lessor in writing (with copies of any documents involved) of any threatened or actual claim, notice, citation, warning, complaint or report pertaining to or involving the failure of Lessee or the Premises to comply with any Applicable Requirements. Likewise, Lessee shall immediately give written notice to Lessor of: (i) any water damage to the Premises and any suspected seepage, pooling, dampness or other condition conducive to the production of mold; or (ii) any mustiness or other odors that might indicate the presence of mold in the Premises.

6.4 Inspection; Compliance. Lessor and Lessor’s “Lender” (as defined in Paragraph 30) and consultants shall have the right to enter into Premises at any time, in the case of an emergency, and otherwise at reasonable times after reasonable notice, for the purpose of inspecting the condition of the Premises and for verifying compliance by Lessee with this Lease. The cost of any such inspections shall be paid by Lessor, unless a violation of Applicable Requirements, or a Hazardous Substance Condition (see paragraph 9.1) is found to exist or be imminent, or the inspection is requested or ordered by a governmental authority. In such case, Lessee shall upon request reimburse Lessor for the cost of such inspection, so long as such inspection is reasonably related to the violation or contamination. In addition, Lessee shall provide copies of all relevant material safety data sheets (MSDS) to Lessor within 10 days of the receipt of a written request therefor.

7. Maintenance; Repairs, Utility Installations; Trade Fixtures and Alterations.

7.1 Lessee’s Obligations.

(a) In General. Subject to the provisions of Paragraph 2.2 (Condition), 2.3 (Compliance), 6.3 (Lessee’s Compliance with Applicable Requirements), 7.2 (Lessor’s Obligations), 9 (Damage or Destruction), and 14 (Condemnation), Lessee shall, at Lessee’s sole expense, keep the Premises, Utility Installations (intended for Lessee’s exclusive use, no matter where located), and Alterations in good order, condition and repair (whether or not the portion of the Premises requiring repairs, or the means of repairing the same, are reasonably or readily accessible to Lessee, and whether or not the need for such repairs occurs as a result of Lessee’s use, any prior use, the elements or the age of such portion of the Premises), including, but not limited to, all equipment or facilities, such as plumbing, HVAC equipment, electrical, lighting facilities, boilers, pressure vessels, fire protection system, fixtures, walls (interior and exterior), ceilings, roof membrane, floors, windows, doors, plate glass, skylights, landscaping, driveways, parking lots, fences, retaining walls, signs, sidewalks and parkways located in, on, or adjacent to the Premises. Lessee, in keeping the Premises in good order, condition and repair, shall exercise and perform good maintenance practices, specifically including the procurement and maintenance of the service contracts required by Paragraph 7.1(b) below. Lessee’s obligations shall include restorations, replacements or renewals when necessary to keep the Premises and all improvements thereon or a part thereof in good order, condition and state of repair. Lessee shall, during the term of this Lease, keep the exterior appearance of the Building in a first-class condition (including, e.g. graffiti removal) consistent with the exterior appearance of other similar facilities of comparable age and size in the vicinity, including, when necessary, the exterior repainting of the Building.

(b) Service Contracts. Lessee shall, at Lessee’s sole expense, procure and maintain contracts, with copies to Lessor, in customary form and substance for, and with contractors specializing in the maintenance of the following equipment and improvements, if any, if and when installed on the Premises: (i) HVAC equipment, (ii) boiler, and pressure vessels, (iii) fire extinguishing systems, including fire alarm and/or smoke detection, (iv) parking lot, landscaping and irrigation systems, (v) roof covering and drains, (vi) clarifiers (vii) basic utility feed to the perimeter of the Building, and (viii) any other equipment, if reasonably required by Lessor. *(See Attachment)

(c) Failure to Perform. If Lessee fails to perform Lessee’s obligations under this Paragraph 7.1, Lessor may enter upon the Premises after 10 days’ prior written notice to Lessee (except in the case of an emergency, in which case no notice shall be required), perform such obligations on Lessee’s behalf, and put the Premises in good order, condition and repair, and Lessee shall promptly pay to Lessor a sum equal to 115% of the cost thereof.

(d) Replacement. Subject to Lessee’s indemnification of Lessor as set forth in Paragraph 8.7 below, and without relieving Lessee of liability resulting from Lessee’s failure to exercise and perform good maintenance practices, if an item described in Paragraph 7.1(b) cannot be repaired other than at a cost which is in excess of 50% of the cost of replacing such item, then such item shall be replaced by Lessor, and the cost thereof shall be prorated between the Parties and Lessee shall only be obligated to pay the amount due, one month prior to the end of each calendar year, for the purpose of replacing the Premises with new materials of like kind and quality.

7.2 Lessor’s Obligations. Subject to the provisions of Paragraphs 2.2 (Condition), 2.3 (Compliance), 9 (Damage or Destruction) and 14 (Condemnation), it is intended by the Parties hereto that Lessor have no obligation, in any manner whatsoever, to repair and maintain the Premises, or the equipment therein, all of which obligations are intended to be that of the Lessee: provided, however, that Lessor shall, at its sole cost and expense, be responsible for the structure of the building (including the structural portions of the roof (excluding the roof membrane)) unless the necessity for repairs to the same are necessitated due to Lessee’s acts or omissions (in which event Lessor shall be responsible for the same). It is the intention of the Parties that the terms of this Lease govern the respective obligations of the Parties as to maintenance and repair of the Premises, and they expressly waive the benefit of any statute now or hereafter in effect to the extent it is inconsistent with the terms of this Lease.

7.3 Utility Installations; Trade Fixtures; Alterations.

(a) Definitions. The term “Utility Installations” refers to all floor and window coverings, air and/or vacuum lines, power panels, electrical distribution, security and fire protection systems, communication cabling, lighting fixtures, HVAC equipment, plumbing, and fencing in or on the Premises. The term “Trade Fixtures” shall mean Lessee’s machinery and equipment that can be removed without doing material damage to the Premises. The term “Alterations” shall mean any modification of the improvements, other than Utility Installations or Trade Fixtures, whether by addition or deletion. “Lessee Owned Alterations and/or Utility Installations” are defined as Alterations and/or Utility Installations made by Lessee that are not yet owned by Lessor pursuant to Paragraph 7.4(a).

(b) Consent. Lessee shall not make any Alterations or Utility Installations to the Premises without Lessor’s prior written consent. Lessee may, however, make non-structural Utility Installations to the interior of the Premises (excluding the roof) without such consent but upon notice to Lessor, as long as they are not visible from the outside, do not involve puncturing, relocating or removing the roof or any existing walls, will not affect the electrical, plumbing, HVAC, and/or life safety systems, and the cumulative cost thereof during this Lease as extended does not exceed a sum equal to 3 month’s Base Rent.
Rent. Notwithstanding the foregoing, Lessee shall not
8. Insurance; Indemnity.

8.1 Payment For Insurance. Lessee shall pay for all insurance required under Paragraph 8 except to the extent of the cost attributable to liability insurance carried by Lessor under Paragraph 8.2(b) in excess of $2,000,000 per occurrence. Premiums for policy periods commencing prior to or extending beyond the Lease term shall be prorated to correspond to the Lease term. Payment shall be made by Lessee to Lessor within 30 days following receipt of an invoice.

8.2 Liability Insurance.

(a) Carried by Lessee. Lessee shall obtain and keep in force a Commercial General Liability policy of insurance protecting Lessee and Lessor as an additional insured against claims for bodily injury, personal injury and property damage based upon or arising out of the ownership, use, occupancy or maintenance of the Premises and all areas appurtenant thereto. Such insurance shall be on an occurrence basis providing single limit coverage in an amount not less than $1,000,000 per occurrence with an annual aggregate of not less than $5,000,000. Lessee shall add Lessor as an additional insured by means of an endorsement at least as broad as the Insurance Service Organization’s “Additional Insured- Managers or Lessors of Premises”. Endorsement and coverage shall also be extended to include damage caused by heat, smoke or fumes from a hostile fire. The policy shall not contain any intra-insured exclusions as between insured persons or organizations, but shall include coverage for liability assumed under this Lease as an “insured contract” for the performance of Lessee’s indemnity obligations under this Lease. The limits of said insurance shall not, however, limit the liability of Lessor nor relieve Lessee of any obligation hereunder. Lessee shall provide an endorsement on its liability policy(s) which provides that its insurance shall be primary to and not contributory with any similar insurance carried by Lessor, whose insurance shall be considered excess insurance only.

(b) Carried by Lessor. Lessor shall at Lessee’s sole cost and expense have the right, but not the obligation, to maintain liability insurance and such other Insurance that may be required by any lender of Lessor, which insurance shall be in addition to, and not in lieu of, the insurance required to be maintained by Lessee. Lessee shall not be named as an additional insured therein.

8.3 Property Insurance - Building, Improvements and Rental Value.

(a) Building and Improvements. The insuring Party shall, at Lessee’s sole cost and expense, obtain and keep in force a policy or policies in the name of Lessor, with loss payable to Lessor, any ground lessor, and to any Lender insuring loss or damage to the Premises. The amount of such Insurance shall be equal to the full insurable replacement cost of the Premises, as the same shall exist from time to time, or the amount required by any Lender, but in no event more than the commercially reasonable and available insurable value thereof. If Lessor is the Insuring Party, however, Lessee Owned Insurance shall be equal to the full insurable replacement cost of the Premises, as the same shall exist from time to time, or the amount required by any lender of Lessor, which insurance shall be maintained by Lessee. Lessee shall not be named as an additional insured therein.

(c) Liens Bonds. Lessee shall, pay, when due, all claims for labor or materials furnished or alleged to have been furnished to or for Lessee at or for use on the Premises, which claims are or may be secured by any mechanic’s or material men’s lien against the Premises or any interest therein. Lessee shall give Lessor not less than 10 days notice prior to the commencement of any work in, on or about the Premises, and Lessor shall have the right to post notices of non-responsibility. If Lessor shall contest the validity of any such lien, claim or demand, then Lessee shall, at its own expense defend and protect itself, Lessor and the Premises against the same and shall pay and satisfy any such adverse judgment that may be rendered thereon before the enforcement thereof. If Lessor shall require, Lessee shall furnish a surety bond in an amount equal to 150% of the amount of such contested lien, claim or demand, indemnifying Lessor against liability for the same. If Lessor elects to participate in any such action, Lessee shall pay Lessor’s attorneys’ fees and costs.

7.4 Ownership; Removal; Surrender; and Restoration.

(a) Ownership. Subject to Lessor’s right to require removal or elect ownership as hereinafter provided, all Alterations and Utility Installations made by Lessee shall be the property of Lessee, but considered a part of the Premises. Lessor may, at any time, elect in writing to be the owner of all or any specified part of the Lessee Owned Alterations and Utility Installations, unless otherwise instructed per paragraph 7.4(b) hereof; all Lessee Owned Alterations and Utility Installations shall, at the expiration or termination of this Lease, become the property of Lessor and be surrendered by Lessee with the Premises.

(b) Removal. By delivery to Lessee of written notice from Lessor not earlier than 90 and not later than 30 days prior to the end of the term of this Lease, Lessor may require that any or all Lessee Owned Alterations or Utility Installations be removed by the expiration or termination of this Lease. Lessor may require the removal at any time of all or any part of any Lessee Owned Alterations or Utility Installations made without the required consent.

(c) Surrender; Restoration. Lessee shall surrender the Premises by the Expiration Date or any earlier termination date, with all of the improvements, parts and surfaces thereof broom clean and free of debris, and in good operating order, condition and state of repair, ordinary wear and tear excepted. “Ordinary wear and tear” shall not include any damage or deterioration that would have been prevented by good maintenance practice. Notwithstanding the foregoing, if this Lease is for 12 months or less, then Lessee shall surrender the Premises in the same condition as delivered to Lessee on the Start Date with NO allowance for ordinary wear and tear. Lessee shall repair any damage occasioned by the installation, maintenance or removal of Trade Fixtures, Lessee owned Alterations and/or Utility Installations, furnishings, and equipment as well as the removal of any storage tank installed by or for Lessee, Lessee shall completely remove from the Premises any and all Hazardous Substances brought onto the Premises by or for Lessee, or any third party (except Hazardous Substances which were deposited via underground migration from areas outside of the Premises, or if applicable, the Premises) even if such removal would require Lessee to perform or pay for work that exceeds statutory requirements. Trade Fixtures shall remain the property of Lessee and shall be removed by Lessee. Any personal property of Lessee not removed on or before the Expiration Date or any earlier termination date shall be deemed to have been abandoned by Lessee and may be disposed of or retained by Lessor as Lessor may desire. The failure by Lessee to timely vacate the Premises pursuant to this Paragraph 7.4(c) without the express written consent of Lessor shall constitute a holdover under the provisions of Paragraph 26 below.

make or permit any roof penetrations and/or install anything on the roof without the prior written approval of Lessor. Lessor may, as a precondition to granting such approval, require Lessee to utilize a contractor chosen and/or approved by Lessor. Any Alterations or Utility Installations that Lessee shall desire to make and which require the consent of the Lessor shall be presented to Lessor in written form with detailed plans. Consent shall be deemed conditioned upon Lessor’s: (i) acquiring all applicable governmental permits, (ii) furnishing Lessor with copies of both the permits and the plans and specifications prior to commencement of the work, and (iii) compliance with all conditions of said permits and other Applicable Requirements in a prompt and expeditious manner. Any Alterations or Utility Installations shall be performed in a workmanlike manner with good and sufficient materials. Lessee shall promptly upon completion furnish Lessor with as-built plans and specifications. For work which costs an amount in excess of one month’s Base Rent, Lessor may condition its consent upon Lessee providing a lien and completion bond in an amount equal to 150% of the estimated cost of such Alteration or Utility Installation and/or upon Lessee’s posting an additional Security Deposit with Lessor.
Alterations and Utility Installations, Trade Fixtures, and Lessee’s personal property shall be insured by Lessee under Paragraph 8.4 rather than by Lessor. If the
coverage is available and commercially appropriate, such policy or policies shall insure against all risks of direct physical loss or damage (except the perils of flood and or earthquake unless required by a Lender or otherwise desired by Lessor) including coverage for debris removal and the enforcement of any Applicable Requirements requiring the upgrading, demolition, reconstruction or replacement of any portion of the Premises as the result of a covered loss. Said policy or policies shall also contain an agreed valuation provision in lieu of any coinsurance clause, waiver of subrogation, and inflation guard protection causing an increase in the annual property insurance coverage amount by a factor of not less than the adjusted U.S. Department of Labor Consumer Price Index for All Urban Consumers for the city nearest to where the Premises are located. If such insurance coverage has a deductible clause, the deductible amount shall not exceed $1,000 per occurrence, and Lessee shall be liable for such deductible amount in the event of an Insured Loss.

(b) **Rental Value.** The Insuring Party shall obtain and keep in force a policy or policies in the name of Lessor with loss payable to Lessor and any Lender, insuring the loss of the full Rent for one year with an extended period of indemnity for an additional 180 days ("Rental Value insurance"). Said insurance shall contain an agreed valuation provision in lieu of any coinsurance clause, and the amount of coverage shall be adjusted annually to reflect the projected Rent otherwise payable by Lessee, for the next 12 month period. Lessee shall be liable for any deductible amount in the event of such loss.

### 8.4 Lessee’s Property: Business Interruption Insurance.

(a) **Property Damage.** Lessee shall obtain and maintain insurance coverage on all of Lessee’s personal property, Trade Fixtures, and Lessee Owned Alterations and Utility Installations. Such insurance shall be full replacement cost coverage with a deductible of not to exceed $1,000 per occurrence. Lessee shall provide Lessor with written evidence that such insurance is in force.

(b) **Business Interruption.** Lessee shall obtain and maintain loss of income and extra expense insurance in amounts as will reimburse Lessee for direct or indirect loss of earnings attributable to all perils commonly insured against by prudent lessees in the business of Lessee or attributable to prevention of access to the Premises as a result of such perils.

(c) **No Representation of Adequate Coverage.** Lessor makes no representation that the limits or forms of coverage of insurance specified herein are adequate to cover Lessee’s property, business operations or obligations under this Lease.

### 8.5 Insurance Policies.

Insurance required herein shall be by companies duly licensed or admitted to transact business in the state where the Premises are located, and maintaining during the policy term a “General Policyholders Rating” of at least A-, VI, as set forth in the most current issue of “Best’s Insurance Guide”, or such other rating as may be required by a Lender. Lessee shall not do or permit to be done anything which invalidates the required insurance policies. Lessee shall, prior to the Start Date, deliver to Lessor certified copies of policies of such insurance or certificates evidencing the existence and amounts of the required insurance. No such policy shall be cancelable or subject to modification except after 30 days prior written notice to Lessor. Lessee shall use good faith efforts to furnish Lessor with evidence of renewals or “insurance binders” evidencing renewal thereof prior to the expiration of such policies. In the event Lessor does not receive such evidence within ten (10) days after such expiration, then Lessor may order such insurance and charge the cost thereof to Lessee, which amount shall be payable by Lessee to Lessor upon demand. Such policies shall be for a term of at least one year, or the length of the remaining term of this Lease, whichever is less. If either Party shall fail to procure and maintain the insurance required to be carried by it, the other Party may, but shall not be required to, procure and maintain the same.

### 8.6 Waiver of Subrogation.

Without affecting any other rights or remedies, Lessee and Lessor each hereby release and relieve the other, and waive their entire right to recover damages against the other, for loss of or damage to its property arising out of or incident to the perils required to be insured against herein. The effect of such releases and waivers is not limited by the amount of insurance carried or required, or by any deductibles applicable hereto. The Parties agree to have their respective property damage insurance carriers waive any right to subrogation that such companies may have against Lessor or Lessee, as the case may be, so long as the insurance is not invalidated thereby.

### 8.7 Indemnity.

Except for Lessor’s gross negligence or willful misconduct, Lessee shall indemnify, protect, defend and hold harmless the Premises, Lessor and its agents, Lessor’s master or ground lessor, partners and Lenders, from and against any and all claims, loss of rents and/or damages, liens, judgments, penalties, attorneys’ and consultants’ fees, expenses and/or liabilities (collectively, “Claims”) arising out of, involving, or in connection with, the use and/or occupancy of the Premises by Lessee. If any action or proceeding is brought against Lessor by reason of any of the foregoing matters, Lessee shall upon notice defend the same at Lessee’s expense by counsel reasonably satisfactory to Lessor and Lessor shall cooperate with Lessee in such defense. Lessor need not have first paid any such claim in order to be defended or indemnified.

### 8.8 Exemption of Lessor and its Agents from Liability.

Notwithstanding the negligence or breach of this Lease by Lessor or its agents, neither Lessor nor its agents shall be liable under any circumstances for: (i) injury or damage to the person or goods, wares, merchandise or other property of Lessee, Lessee’s employees, contractors, invitees, customers, or any other person in or about the Premises, whether such damage or injury is caused by or results from fire, steam, electricity, gas, water or rain, indoor air quality, or from the breakage, leakage, obstruction or other defects of pipes, fire sprinklers, wires, appliances, plumbing, HVAC or lighting fixtures, or from any other cause, whether the said injury or damage results from conditions arising upon the Premises or upon other portions of the building of which the Premises are a part, or from other sources or places, (ii) any damages arising from any act or neglect of any other tenant of Lessor or from the failure of Lessor or its agents to enforce the provisions of any other lease in the Project, or (iii) injury to Lessee’s business or for any loss of income or profit there from. Instead, it is intended that Lessee’s sole recourse in the event of such damages or injury be to file a claim on the insurance policy(ies) that Lessee is required to maintain pursuant to the provisions of paragraph 8.

### 8.9 Failure to Provide insurance.

Lessee acknowledges that any failure on its part to obtain or maintain the insurance required herein will expose Lessor to risks and potentially cause Lessor to incur costs not contemplated by this Lease, the extent of which will be extremely difficult to ascertain. Accordingly, for any month or portion thereof that Lessee does not maintain the required insurance and/or does not provide Lessor with the required binders or certificates evidencing the existence of the required insurance, and if such failure continues for five (5) days’ after Lessor’s notice to lessee of such failure, the Base Rent shall be automatically increased, without any requirement for notice to Lessee, by an amount equal to 10% of the then existing Base Rent or $100, whichever is greater. The parties agree that such increase in Base Rent represents fair and reasonable compensation for the additional risk/costs that Lessor will incur by reason of Lessee’s failure to maintain the required insurance. Such increase in Base Rent shall in no event constitute a waiver of Lessee’s Default or Breach with respect to the failure to maintain such insurance, prevent the exercise of any of the other rights and remedies granted hereunder, nor relieve Lessee of its obligation to maintain the insurance specified in this Lease.
9. Damage or Destruction.

9.1 Definitions.

(a) “Premises Partial Damage” shall mean damage or destruction to the improvements on the Premises, other than Lessee Owned Alterations and Utility Installations, which can reasonably be repaired in 6 months or less from the date of the damage or destruction. Lessor shall notify Lessee in writing within 30 days from the date of the damage or destruction as to whether or not the damage is Partial or Total. Notwithstanding the foregoing, Premises Partial Damage shall not include damage to windows, doors, and/or other similar items which Lessee has the responsibility to repair or replace pursuant to the provisions of Paragraph 7.1., except as provided in Section 7.1(d).

(b) “Premises Total Destruction” shall mean damage or destruction to the Premises, other than Lessee Owned Alterations and Utility Installations and Trade Fixtures, which cannot reasonably be repaired in 6 months or less from the date of the damage or destruction. Lessor shall notify Lessee in writing within 30 days from the date of the damage or destruction as to whether or not the damage is Partial or Total.

(c) “Insured Loss” shall mean damage or destruction to improvements on the Premises, other than Lessee Owned Alterations and Utility Installations and Trade Fixtures, which was caused by an event required to be covered by the insurance described in Paragraph 8.3(a), irrespective of any deductible amounts or coverage limits involved.

(d) “Replacement Cost” shall mean the cost to repair or rebuild the improvements owned by Lessor at the time of the occurrence to their condition existing immediately prior thereto, including demolition, debris removal and upgrading required by the operation of Applicable Requirements, and without deduction for depreciation.

(e) “Hazardous Substance Condition” shall mean the occurrence or discovery of a condition involving the presence of, or a contamination by, a Hazardous Substance as defined in Paragraph 6.2(a), in, on, or under the Premises which requires repair, remediation, or restoration.

9.2 Partial Damage - Insured Loss. If a Premises Partial Damage that is an Insured Loss occurs, then Lessor shall, at Lessor’s expense, repair such damage (but not Lessee’s Trade Fixtures or Lessee Owned Alterations and Utility Installations) as soon as reasonably possible and this Lease shall continue in full force and effect; provided, however, that Lessee shall, at Lessor’s election, make the repair of any damage or destruction the total cost to repair of which is $10,000 or less, and, in such event, Lessor shall make any applicable insurance proceeds available to Lessee on a reasonable basis for that purpose. Notwithstanding the foregoing, if the required insurance was not in force or the insurance proceeds are not sufficient to effect such repair, the Insuring Party shall promptly contribute the shortage in proceeds (except as to the deductible which is Lessee’s responsibility) and when required to complete said repairs. In the event, however, such shortage was due to the fact that, by reason of the unique nature of the improvements full replacement cost insurance coverage was not commercially reasonable and available, Lessor shall have no obligation to pay for the shortage in insurance proceeds or to fully restore the unique aspects of the Premises unless Lessee provides Lessor with the funds to cover same, or adequate assurance thereof, within 10 days following receipt of written notice of such shortage and request therefore. If Lessor receives said funds or adequate assurance thereof within said 10 day period, the party responsible for making the repairs shall complete them as soon as reasonably possible and this Lease shall remain in full force and effect. If such funds or assurance are not received, Lessor may nevertheless elect by written notice to Lessee within 10 days thereafter to: (i) make such restoration and repair as is commercially reasonable with Lessor paying any shortage in proceeds, in which case this Lease shall remain in full force and effect, or (ii) have this Lease terminate 30 days thereafter. Lessee shall not be entitled to reimbursement of any funds contributed by Lessee to repair any such damage or destruction. Premises Partial Damage due to flood or earthquake shall be subject to Paragraph 9.3, notwithstanding that there may be some insurance coverage, but the net proceeds of any such insurance shall be made available for the repairs if made by either Party. *(See attachment)

9.3 Partial Damage - Uninsured Loss. If a Premises Partial Damage that is not an Insured Loss occurs, unless caused by a negligent or willful act of Lessee (in which event Lessee shall make the repairs at Lessee’s expense), Lessor may either: (i) repair such damage as soon as reasonably possible at Lessor’s expense, in which event this Lease shall continue in full force and effect, or (ii) terminate this Lease by giving written notice to Lessee within 30 days after receipt by Lessor of knowledge of the occurrence of such damage. Such termination shall be effective 60 days following the date of such notice. In the event Lessor elects to terminate this Lease, Lessee shall have the right within 10 days after receipt of the termination notice to give written notice to Lessor of Lessee’s commitment to pay for the repair of such damage from insurance proceeds. Lessee shall provide Lessor with said funds or satisfactory assurance thereof within 30 days after making such commitment. In such event this Lease shall continue in full force and effect, and Lessor shall proceed to make such repairs as soon as reasonably possible after the required funds are available. If Lessee does not make the required commitment, this Lease shall terminate as of the date specified in the termination notice.

9.4 Total Destruction. Notwithstanding any other provision hereof, if a Premises Total Destruction occurs, this Lease shall terminate 60 days following such destruction. If the damage or destruction was caused by the gross negligence or willful misconduct of Lessee, Lessor shall have the right to recover Lessor’s damages from Lessee, except as provided in Paragraph 8.6. *(See attachment)

9.5 Damage Near End of Term. If at any time during the last 6 months of this Lease there is damage for which the cost to repair exceeds one month’s Base Rent, whether or not an Insured Loss, Lessor may terminate this Lease effective 60 days following the date of occurrence of such damage by giving a written termination notice to Lessee within 30 days after the date of occurrence of such damage. Notwithstanding the foregoing, if Lessee at that time has an exercisable option to extend this Lease or to purchase the Premises, then Lessee may preserve this Lease by, (a) exercising such option and (b) providing Lessor with any shortage in insurance proceeds (or adequate assurance thereof) needed to make the repairs on or before the earlier of (i) the date which is 10 days after Lessee’s receipt of Lessor’s written notice purporting to terminate this Lease, or (ii) the day prior to the date upon which such option expires. If Lessee duly exercises such option during such period and provides Lessor with funds (or adequate assurance thereof) to cover any shortage in insurance proceeds, Lessor shall, at Lessor’s commercially reasonable expense, repair such damage as soon as reasonably possible and this Lease shall continue in full force and effect. If Lessee fails to exercise such option and provide such funds or assurance during such period, then this Lease shall terminate on the date specified in the termination notice and Lessee’s option shall be extinguished.

9.6 Abatement of Rent; Lessee’s Remedies.

(a) Abatement. In the event of Premises Partial Damage or Premises Total Destruction or a Hazardous Substance Condition for which Lessee is not responsible under this Lease, the Rent payable by Lessee for the period required for the repair, remediation or restoration of such damage shall be abated in proportion to the degree to which Lessee’s use of the Premises is impaired. All other obligations of Lessee hereunder shall be performed by Lessee, and Lessor shall have no liability for any such...
damage, destruction, remediation, repair or restoration except as provided herein.

(b) Remedies. If Lessor shall be obligated to repair or restore the Premises and does not commence, in a substantial and meaningful way, such repair or restoration within 90 days after such obligation shall accrue, Lessee may, at any time prior to the commencement of such repair or restoration, give written notice to Lessor and to any Lenders of which Lessee has actual notice, of Lessor’s election to terminate this Lease on a date not less than 60 days following the giving of such notice. If Lessee gives such notice and such repair or restoration is not commenced within 30 days thereafter, this Lease shall terminate as of the date specified in said notice. If the repair or restoration is commenced within such 30 days, this Lease shall continue in full force and effect. “Commence” shall mean either the unconditional authorization of the preparation of the required plans, or the beginning of the actual work on the Premises, whichever first occurs.

9.7 Termination; Advance Payments. Upon termination of this Lease pursuant to Paragraph 6.2(g) or Paragraph 9, an equitable adjustment shall be made concerning advance BaseRent and any other advance payments made by Lessee to Lessor. Lessor shall, in addition, return to Lessee any remaining portion of Lessee’s Security Deposit as is not then required to be, used by Lessor.

10. Real Property Taxes.

10.1 Definition. As used herein, the term “Real Property Taxes” shall include any form of assessment; real estate, general, special, ordinary or extraordinary, or rental levy or tax (other than inheritance, personal income or estate taxes); improvement bond; and/or license fee imposed upon or levied against any legal or equitable interest of Lessor in the Premises or the Project, Lessor’s right to other income therefrom, and/or Lessor’s business of leasing, by any authority having the direct or indirect power to tax and where the funds are generated with reference to the Building address and where the proceeds so generated are to be applied by the city, county or other local taxing authority of a jurisdiction within which the Premises are located. Real Property Taxes shall also include any tax, fee, levy, assessment or charge, or any increase therein: (i) imposed by reason of events occurring during the term of this Lease, and (ii) levied or assessed on machinery or equipment provided by Lessor to Lessee pursuant to this Lease.

10.2 Payment of Taxes. In addition to Base Rent, Lessee shall pay to Lessor an amount equal to the Real Property Tax installment due at least 20 days prior to the applicable delinquency date. If any such installment shall cover any period of time prior to or after the expiration or termination of this Lease, Lessee’s share of such installment shall be prorated. In the event Lessee incurs a late charge on any Rent payment, Lessor may estimate the current Real Property Taxes, and require that such taxes be paid in advance to Lessor by Lessee monthly in advance with the payment of the Base Rent. Such monthly payments shall be an amount equal to the amount of the estimated installment of taxes divided by the number of months remaining before the month in which said installment becomes delinquent. When the actual amount of the applicable tax bill is known, the amount of such equal monthly advance payments shall be adjusted as required to provide the funds needed to pay the applicable taxes. If the amount collected by Lessor is insufficient to pay such Real Property Taxes when due, Lessee shall pay Lessor, upon demand, such additional sum as is necessary. Advance payments may be intermingled with other moneys of Lessor and shall not bear interest. In the event of a Breach by Lessee in the performance of its obligations under this Lease, then any such advance payments may be treated by Lessor as an additional Security Deposit.

10.3 Joint Assessment. If the Premises are not separately assessed, Lessee’s liability shall be an equitable proportion of the Real Property Taxes for all of the land and improvements included within the tax parcel assessed, such proportion to be conclusively determined by Lessor from the respective valuations assigned in the assessor’s work sheets or such other information as may be reasonably available.

10.4 Personal Property Taxes. Lessee shall pay, prior to delinquency, all taxes assessed against and levied upon Lessee Owned Alterations, Utility Installations, Trade Fixtures, furnishings, equipment and all personal property of Lessee. When possible, Lessee shall cause its Lessee Owned Alterations and Utility Installations, Trade Fixtures, furnishings, equipment and all other personal property to be assessed and billed separately from the real property of Lessor. If any of Lessee’s said property shall be assessed with Lessor’s real property, Lessee shall pay Lessor the taxes attributable to Lessee’s property within 10 days after receipt of a written statement setting forth the taxes applicable to Lessee’s property.

11. Utilities and Services. Lessee shall pay for all water, gas, heat, light, power, telephone, trash disposal and other utilities and services supplied to the Premises, together with any taxes thereon. If any such services are not separately metered or billed to Lessee, Lessee shall pay a reasonable proportion, to be determined by Lessor, of all charges jointly metered or billed. There shall be no abatement of rent and Lessor shall not be liable in any respect whatsoever for the inadequacy, stoppage, interruption or discontinuance of any utility or service due to riot, strike, labor dispute, breakdown, accident, repair or other cause beyond Lessor’s reasonable control or in cooperation with governmental request or directions.

12. Assignment and Subletting.

12.1 Lessor’s Consent Required.

(a) Lessee shall not voluntarily or by operation of law assign, transfer, mortgage or encumber (collectively, “assign or assignment”) or sublet all or any part of Lessee’s interest in this Lease or in the Premises without Lessor’s prior written consent.

(b) Unless Lessee is a corporation and its stock is publicly traded on a national stock exchange, a change in the control of Lessee shall constitute an assignment requiring consent. The transfer, on a cumulative basis, of 25% or more of the voting control of Lessee shall constitute a change in control for this purpose.

(c) Except as otherwise provided in Section 8 of the addendum, the involvement of Lessee or its assets in any transaction, or series of transactions (by way of merger, sale, acquisition, financing, transfer, leveraged buy-out or otherwise), whether or not a formal assignment or hypothecation of this Lease or Lessee’s assets occurs, which results or will result in a reduction of the Net Worth of Lessee by an amount greater than 25% of such Net Worth as it was represented at the time of the execution of this Lease or at the time of the most recent assignment to which Lessor has consented, or as it exists immediately prior to said transaction or transactions constituting such reduction, whichever was or is greater, shall be considered an assignment of this Lease to which Lessor may withhold its consent. “Net Worth of Lessee” shall mean the net worth of Lessee (excluding any guarantors) established under generally accepted accounting principles.

(d) An assignment or subletting without consent shall, at Lessor’s option, be a Default curable after notice per Paragraph 13.1(c), or a noncurable Breach without the necessity of any notice and grace period. If Lessor elects to treat such unapproved assignment or subletting as a noncurable Breach, Lessor may either: (i) terminate this Lease, or (ii) upon 30 days written notice, increase the monthly Base Rent to 110% of the Base
Rent then in effect. Further, in the event of such Breach and rental adjustment, (i) the purchase price of any option to purchase the Premises held by Lessee shall be subject to similar adjustment to 110% of the price previously in effect, and (ii) all fixed and non-fixed rental adjustments scheduled during the remainder of the Lease term shall be increased to 110% of the scheduled adjusted rent.

(e) Lessee’s remedy for any breach of Paragraph 12.1 by Lessor shall be limited to compensatory damages and/or Injunctive relief.

(f) Lessor may reasonably withhold consent to a proposed assignment or subletting if Lessee is in Default at the time consent is requested.

(g) Notwithstanding the foregoing, allowing a de minimis portion of the Premises, i.e. 20 square feet or less, to be used by a third party vendor in connection with the installation of a vending machine or payphone shall not constitute a subletting.

12.2 Terms and Conditions Applicable to Assignment and Subletting.

(a) Regardless of Lessor’s consent, no assignment or subletting shall: (i) be effective without the express written assumption by such assignee or sublessee of the obligations of Lessee under this Lease, (ii) release Lessee of any obligations hereunder, or (iii) alter the primary liability of Lessee for the payment of Rent or for the performance of any other obligations to be performed by Lessee.

(b) Lessor may accept Rent or performance of Lessee’s obligations from any person other than Lessee pending approval or disapproval of an assignment. Neither a delay in the approval or disapproval of such assignment nor the acceptance of Rent or performance shall constitute a waiver or estoppel of Lessor’s right to exercise its remedies for Lessee’s Default or Breach.

(c) Lessor’s consent to any assignment or subletting shall not constitute a consent to any subsequent assignment or subletting.

(d) In the event of any Default or Breach by Lessee, Lessor may proceed directly against Lessee, any Guarantors or anyone else responsible for the performance of Lessee’s obligations under this Lease, including any assignee or sublessee, without first exhausting Lessor’s remedies against any other person or entity responsible therefore to Lessor, or any security held by Lessor.

(e) Each request for consent to an assignment or subletting shall be in writing, accompanied by information relevant to Lessor’s determination as to the financial and operational responsibility and appropriateness of the proposed assignee or sublessee, including but not limited to the intended use and/or required modification of the Premises, if any, together with a fee of $500 as consideration for Lessor’s considering and processing said request. Lessee agrees to provide Lessor with such other or additional information and/or documentation as may be reasonably requested. (See also Paragraph 36)

(f) Any assignee of, or sublessee under, this Lease shall, by reason of accepting such assignment, entering into such sublease, or entering into possession of the Premises or any portion thereof, be deemed to have assumed and agreed to conform and comply with each and every term, covenant, condition and obligation herein to be observed or performed by Lessee during the term of said assignment or sublease, other than such obligations as are contrary to or inconsistent with provisions of an assignment or sublease to which Lessor has specifically consented to in writing.

(g) Lessor’s consent to any assignment or subletting shall not transfer to the assignee or sublessee any Option granted to the original Lessee by this Lease unless such transfer is specifically consented to by Lessor in writing. (See Paragraph 39.2)

12.3 Additional Terms and Conditions Applicable to Subletting. The following terms and conditions shall apply to any subletting by Lessee of all or any part of the Premises and shall be deemed included in all subleases under this Lease whether or not expressly incorporated therein:

(a) Lessee hereby assigns and transfers to Lessor all of Lessee’s interest in all Rent payable on any sublease, and Lessor may collect such Rent and apply same toward Lessee’s obligations under this Lease; provided, however, that until a Breach shall occur in the performance of Lessee’s obligations, Lessee may collect said Rent. In the event that the amount collected by Lessor exceeds Lessee’s then outstanding obligations any such excess shall be refunded to Lessee. Lessor shall not, by reason of the foregoing or any assignment of such sublease, nor by reason of the collection of Rent, be deemed liable to the sublessee for any failure of Lessee to perform and comply with any of Lessee’s obligations to such sublessee, Lessee hereby irrevocably authorizes and directs any such sublessee, upon receipt of a written notice from Lessor stating that a Breach exists in the performance of Lessee’s obligations under this Lease, to pay to Lessor all Rent due and to become due under the sublease, Sublessee shall rely upon any such notice from Lessor and shall pay all Rents to Lessor without any right to inquire as to whether such Breach exists, notwithstanding any claim from Lessee to the contrary.

(b) In the event of a Breach by Lessee, Lessor may, at its option, require sublessee to attorn to Lessor, in which event Lessor shall undertake the obligations of the sublessor under such sublease from the time of the exercise of said option to the expiration of such sublease; provided, however, Lessor shall not be liable for any prepaid rents or security deposit paid by such sublessee to such sublessor or for any prior Defaults or Breaches of such sublessor.

(c) Any matter requiring the consent of the sublessor under a sublease shall also require the consent of Lessor.

(d) No sublessee shall further assign or sublet all or any part of the Premises without Lessor’s prior written consent.

(e) Lessor shall deliver a copy of any notice of Default or Breach by Lessee to the sublessee, who shall have the right to cure the Default of Lessee within the grace period, if any, specified in such notice. The sublessee shall have a right of reimbursement and offset from and against Lessee for any such Defaults cured by the sublessee.

13. Default; Breach; Remedies.

13.1 Default; Breach. A “Default” is defined as a failure by the Lessee to comply with or perform any of the terms, covenants, conditions or Rules and Regulations under this Lease. A “Breach” is defined as the occurrence of one or more of the following Defaults, and the failure of Lessee to cure such Default within any applicable grace period:

(a) The abandonment of the Premises; or the vacating of the Premises without providing a commercially reasonable level of security, or
where the coverage of the property insurance described in Paragraph 8.3 is jeopardized as a result thereof, or without providing reasonable assurances to minimize potential vandalism.

(b) The failure of Lessee to make any payment of Rent or any Security Deposit required to be made by Lessee hereunder, whether to Lessor or to a third party, when due, to provide reasonable evidence of insurance or surety bond, or to fulfill any obligation under this Lease which endangers or threatens life or property, where such failure continues for a period of 3 business days following written notice to Lessee.

(c) The commission of waste, act or acts constituting public or private nuisance, and/or an illegal activity on the Premises by Lessee, where such actions continue for a period of 3 business days
following written notice to Lessee. *(See attachment)*

(d) The failure by Lessee to provide (i) reasonable written evidence of compliance with Applicable Requirements, (ii) the service contracts, (iii) the rescission of an unauthorized assignment or subletting, (iv) an Estoppel Certificate, (v) a requested subordination, (vi) evidence concerning any guaranty and/or Guarantor, (vii) any document requested under Paragraph 42, (viii) material safety data sheets (MSDS), or (ix) any other documentation or information which Lessor may reasonably require of Lessee under the terms of this Lease, where any such failure continues for a period of 10 days following written notice to Lessee.

(e) A Default by Lessee as to the terms, covenants, conditions or provisions of this Lease, or of the rules adopted under Paragraph 40 hereof, other than those described in subparagraphs 13.1(a), (b), (c) or (d), above, where such Default continues for a period of 30 days after written notice; provided, however, that if the nature of Lessee’s Default is such that more than 30 days are reasonably required for its cure, then it shall not be deemed to be a Breach if Lessee commences such cure within said 30 day period and thereafter diligently prosecutes such cure to completion.

(f) The occurrence of any of the following events: (i) the making of any general arrangement or assignment for the benefit of creditors; (ii) becoming a “debtor” as defined in 11 U.S.C. §101 or any successor statute thereto (unless, in the case of a petition filed against Lessee, the same is dismissed within 60 days); (iii) the appointment of a trustee or receiver to take possession of substantially all of Lessee’s assets located at the Premises or of Lessee’s interest in this Lease, where possession is not restored to Lessee within 30 days; or (iv) the attachment, execution or other judicial seizure of substantially all of Lessee’s assets located at the Premises or of Lessee’s interest in this Lease, where such seizure is not discharged within 30 days; provided, however, in the event that any provision of this subparagraph is contrary to any applicable law, such provision shall be of no force or effect, and not affect the validity of the remaining provisions,

(g) The discovery that any financial statement of Lessee or of any Guarantor given to Lessor was materially false.

(h) If the performance of Lessee’s obligations under this Lease is guaranteed: (i) the death of a Guarantor, (ii) the termination of a Guarantor’s liability with respect to this Lease other than in accordance with the terms of such guaranty, (iii) a Guarantor’s becoming insolvent or the subject of a bankruptcy filing, (iv) a Guarantor’s refusal to honor the guaranty, or (v) a Guarantor’s breach of its guaranty obligation on an anticipatory basis, and Lessee’s failure, within 60 days following written notice of any such event, to provide written alternative assurance or security, which, when coupled with the then existing resources of Lessee, equals or exceeds the combined financial resources of Lessee and the Guarantors that existed at the time of execution of this Lease.

13.2 Remedies. If Lessee fails to perform any of its affirmative duties or obligations, within 10 days after written notice (or in case of an emergency, without notice), Lessor may, at its option, perform such duty or obligation on Lessee’s behalf, including but not limited to the obtaining of reasonably required bonds, insurance policies, or government licenses, permitting or approvals. Lessee shall pay to Lessor an amount equal to 115% of the costs and expenses incurred by Lessor in such performance upon receipt of an invoice therefor. In the event of a Breach, Lessee may, with or without further notice or demand, and without limiting Lessor in the exercise of any right or remedy which Lessor may have by reason of such Breach:

(a) Terminate Lessee’s right to possession of the Premises by any lawful means, in which case this Lease shall terminate and Lessee shall immediately surrender possession to Lessor. In such event Lessor shall be entitled to recover from Lessee: (i) the unpaid Rent which had been earned at the time of termination; (ii) the worth at the time of award of the amount by which the unpaid rent which would have been earned after termination until the time of award exceeds the amount of such rental loss that the Lessee proves could have been reasonably avoided; (iii) the worth at the time of award of the amount by which the unpaid rent for the balance of the term after the time of award exceeds the amount of such rental loss that the Lessee proves could be reasonably avoided; and (iv) any other amount necessary to compensate Lessor for all the detriment proximately caused by the Lessee’s failure to perform its obligations under this Lease or which in the ordinary course of things would be likely to result therefrom including but not limited to the cost of recovering possession of the Premises, expenses of reletting, including necessary renovation and alteration of the Premises, reasonable attorneys’ fees, and that portion of any leasing commission paid by Lessor in connection with this Lease applicable to the unexpired term of this Lease. The worth at the time of award of the amount referred to in provision (ii) of the immediately preceding sentence shall be computed by discounting such amount at the discount rate of the Federal Reserve Bank of the District within which the Premises are located at the time of award plus one percent. Efforts by Lessor to mitigate damages caused by Lessee’s Breach of this Lease shall not waive Lessor’s right to recover damages under Paragraph 12. If termination of this Lease is obtained through the provisional remedy of unlawful detainer, Lessor shall have the right to recover in such proceeding any unpaid Rent and damages as are recoverable therein, or Lessor may reserve the right to recover all or any part thereof in a separate suit. If a notice and grace period required under Paragraph 13.1 was not previously given, a notice to pay rent or quit, or to perform or quit given to Lessee under the unlawful detainer statute shall also constitute the notice required by Paragraph 13.1. In such case, the applicable grace period required by Paragraph 13.1 and the unlawful detainer statute shall run concurrently, and the failure of Lessee to cure the Default within the greater of the two such grace periods shall constitute both an unlawful detainer and a Breach of this Lease entitling Lessor to the remedies provided for in this Lease and/or by said statute.

(b) Continue the Lease and Lessee’s right to possession and recover the Rent as it becomes due, in which event Lessee may sublet or assign, subject only to reasonable limitations. Acts of maintenance, efforts to relet, and/or the appointment of a receiver to protect the Lessor’s interests, shall not constitute a termination of the Lessee’s right to possession,

(c) Pursue any other remedy now or hereafter available under the laws or judicial decisions of the state wherein the Premises are located. The expiration or termination of this Lease and/or the termination of Lessee’s right to possession shall not relieve Lessee from liability under any indemnity provisions of this Lease as to matters occurring or accruing during the term hereof or by reason of Lessee’s occupancy of the Premises.

13.3 Intentionally Omitted.

13.4 Late Charges. Lessee hereby acknowledges that late payment by Lessee of Rent will cause Lessor to incur costs not contemplated by this Lease, the exact amount of which will be extremely difficult to ascertain. Such costs include, but are not limited to, processing and
accounting charges, and late charges which may be imposed upon Lessor by any Lender. Accordingly, if any Rent shall not be received by Lessor within 5 days after such amount shall be due, then, without any requirement for notice to Lessee, Lessor shall immediately pay to Lessor a one-time late charge equal to 10% of each such overdue amount or $100, whichever is greater. The Parties hereby agree that such late charge represents a fair and reasonable estimate of the costs Lessor will incur by reason of such late payment. Acceptance of such late charge by Lessor shall in no event constitute a waiver of Lessor’s Default or Breach with respect to such overdue amount, nor prevent the exercise of any of the other rights and remedies granted hereunder. In the event that a late charge is payable hereunder, whether or not collected, for 3 consecutive installments of Base Rent, then notwithstanding any provision of this Lease to the contrary, Base Rent shall, at Lessor’s option, become due and payable quarterly in advance.

13.5 Interest. Any monetary payment due Lessor hereunder, other than late charges, not received by Lessor, when due as to scheduled payments (such as Base Rent) or within 30 days following the date on which it was due for non-scheduled payment, shall bear interest from the date when due, as to scheduled payments, or the 31st day after it was due as to non-scheduled payments. The interest (“Interest”) charged shall be computed at the rate of 10% per annum but shall not exceed the maximum rate allowed by law. Interest is payable in addition to the potential late charge provided for in Paragraph 13.4.

13.6 Breach by Lessor.

(a) Notice of Breach. Lessor shall not be deemed in breach of this Lease unless Lessor fails within a reasonable time to perform an obligation required to be performed by Lessor. For purposes of this Paragraph, a reasonable time shall in no event be less than 30 days after receipt by Lessor, and any Lender whose name and address shall have been furnished Lessee in writing for such purpose, of written notice specifying wherein such obligation of Lessor has not been performed; provided, however, that if the nature of Lessor’s obligation is such that more than 30 days are reasonably required for its performance, then Lessor shall not be in breach if performance is commenced within such 30 day period and thereafter diligently pursued to completion.

(b) Performance by Lessee on Behalf of Lessor. In the event that neither Lessor nor Lender cures said breach within 30 days after receipt of said notice, or if having commenced said cure they do not diligently pursue it to completion, then Lessee may elect to cure said breach at Lessee’s expense and offset from Rent the actual and reasonable cost to perform such cure, provided, however, that such offset shall not exceed an amount equal to the greater of one month’s Base Rent or the Security Deposit, reserving Lessee’s right to seek reimbursement from Lessor for any such expense in excess of such offset. Lessee shall document the cost of said cure and supply said document to Lessor.

14 Condemnation. If the Premises or any portion thereof are taken under the power of eminent domain or sold under the threat of the exercise of said power (collectively “Condemnation”), this Lease shall terminate as to the part taken as of the date the condemning authority takes title or possession, whichever first occurs. If more than 25% of the Building is condemned, Lessor may, at Lessor’s option, to be exercised in writing within 10 days after Lessor shall have given Lessee written notice of such taking (or in the absence of such notice, within 10 days after the condemning authority takes possession) terminate this Lease as of the date the condemning authority takes such possession. If Lessee does not terminate this Lease in accordance with the foregoing, this Lease shall remain in full force and effect as to the portion of the Premises remaining, except that the Base Rent shall be reduced in proportion to the reduction in utility of the Premises caused by such Condemnation. Condemnation awards and/or payments shall be the property of Lessor, whether such award shall be made as compensation for diminution in value of the leasehold, the value of the part taken, or for severance damages; provided, however, that Lessee shall be entitled to any compensation paid by the condemnor for Lessee’s relocation expenses, loss of business goodwill and/or Trade Fixtures, without regard to whether or not this Lease is terminated pursuant to the provisions of this Paragraph. All Alterations and Utility Installations made to the Premises by Lessee, for purposes of Condemnation only, shall be considered the property of the Lessee and Lessee shall be entitled to any and all compensation which is payable therefore. In the event that this Lease is not terminated by reason of the Condemnation, Lessor shall repair any damage to the Premises caused by such Condemnation.

15 Brokerage Fees.

15.1 Representations and Indemnities of Broker Relationships. Lessee and Lessor each represent and warrant to the other that it has had no dealings with any person, firm, broker or finder (other than the Brokers, if any) in connection with this Lease, and that no other one than said named Brokers is entitled to any commission or finder’s fee in connection herewith. Lessee and Lessor do each hereby agree to indemnify, protect, defend and hold the other harmless from and against liability for compensation or charges which may be claimed by any such unnamed broker, finder or other similar party by reason of any dealings or actions of the indemnifying Party, including any costs, expenses, attorneys’ fees reasonably incurred with respect thereto.

16 Estoppel Certificates.

(a) Each Party (as “Responding Party”) shall within 10 days after written notice from the other Party (the “Requesting Party”) execute, acknowledge and deliver to the Requesting Party a statement in writing in form similar to the then most current “Estoppel Certificate” form published by the AIR Commercial Real Estate Association or such other form as may be reasonably required by the Requesting Party, plus such additional information, confirmation and/or statements as may be reasonably
requested by the Requesting Party.

(b) If the Responding Party shall fail to execute or deliver the Estoppel Certificate within such 10 day period, the Requesting Party may execute an Estoppel Certificate stating that: (I) the Lease is in full force and effect without modification except as may be represented by the Requesting Party, (ii) there are no uncured defaults in the Requesting Party’s performance, and (iii) if Lessor is the Requesting Party, not more than one month’s rent has been paid in advance. Prospective purchasers and encumbrancers may rely upon the Requesting Party’s Estoppel Certificate, and the Responding Party shall be estopped from denying the truth of the facts contained in said Certificate.

(c) If Lessor desires to finance, refinace, or sell the Premises, or any part thereof, Lessee and all Guarantors shall, subject to receipt of commercially reasonable nondisclosure agreements, deliver to any potential lender or purchaser designated by Lessor such financial statements as may be reasonably required by such lender or purchaser, including but not limited to Lessee’s financial statements for the past 3 years. All such financial statements shall be received by Lessor and such lender or purchaser in confidence and shall be used only for the purposes herein set forth.

17. **Definition of Lessor.** The term “Lessor” as used herein shall mean the owner or owners at the time in question of the fee title to the Premises, or, if this is a sublease, of the Lessee’s interest in the prior lease. In the event of a transfer of Lessor’s title or interest in the Premises or this Lease, Lessor shall deliver to the transferee or assignee (in cash or by credit) any unused Security Deposit held by Lessor. Upon such transfer or assignment and delivery of the Security Deposit, as aforesaid, the prior Lessor shall be relieved of all liability with respect to the obligations and/or covenants under this Lease thereafter to be performed by the Lessor. Subject to the foregoing, the obligations and/or covenants in this Lease to be performed by the Lessor shall be binding only upon the Lessor as hereinabove defined.

18. **Severability.** The invalidity of any provision of this Lease, as determined by a court of competent jurisdiction, shall in no way affect the validity of any other provision hereof.

19. **Days.** Unless otherwise specifically indicated to the contrary, the word “days” as used in this Lease shall mean and refer to calendar days.

20. **Limitation on Liability.** The obligations of Lessor under this Lease shall not constitute personal obligations of Lessor or its partners, members, directors, officers or shareholders, and Lessee shall look to the Premises, and to no other assets of Lessor, for the satisfaction of any liability of Lessor with respect to this Lease, and shall not seek recourse against Lessor’s partners, members, directors, officers or shareholders, or any of their personal assets for such satisfaction.

21. **Time of Essence.** Time is of the essence with respect to the performance of all obligations to be performed or observed by the Parties under this Lease.

22. **No Prior or Other Agreements:** This Lease contains all agreements between the Parties with respect to any matter mentioned herein, and no other prior or contemporaneous agreement or understanding shall be effective. Lessor and Lessee each represents and warrants that it has made, and is relying solely upon, its own investigation as to the nature, quality, character and financial responsibility of the other Party to this Lease and as to the use, nature, quality and character of the Premises.

23. **Notices.**

23.1 **Notice Requirements.** All notices required or permitted by this Lease or applicable law shall be in writing and may be delivered in person (by hand or by courier) or may be sent by regular, certified or registered mail or U.S. Postal Service Express Mail, with postage prepaid, or by facsimile transmission, and shall be deemed sufficiently given if served in a manner specified in this Paragraph 23. The addresses noted adjacent to a Party’s signature on this Lease shall be that Party’s address for delivery or mailing of notices and, in the case of notice to Lessee, a copy to the Premises. Either Party may by written notice to the other specify a different address for notice, except that upon Lessee’s taking possession of the Premises, the Premises shall constitute Lessee’s address for notice. A copy of all notices to Lessor shall be concurrently transmitted to such party or parties at such addresses as Lessor may from time to time hereafter designate in writing.

23.2 **Date of Notice.** Any notice sent by registered or certified mail, return receipt requested, shall be deemed given on the date of delivery shown on the receipt card, or if no delivery date is shown, the postmark thereof. If sent by regular mail the notice shall be deemed given 72 hours after the same is addressed as required herein and mailed with postage prepaid. Notices delivered by United States Express Mail or overnight courier that guarantee next day delivery shall be deemed given 24 hours after delivery of the same to the Postal Service or courier. Notices transmitted by facsimile transmission or similar means shall be deemed delivered upon telephone confirmation of receipt (confirmation report from fax machine is sufficient), provided a copy is also delivered via delivery or mail. If notice is received on a Saturday, Sunday or legal holiday, it shall be deemed received on the next business day.

24. **Waivers.**

(a) No waiver by Lessor of the Default or Breach of any term, covenant or condition hereof by Lessee, shall be deemed a waiver of any other term, covenant or condition hereof, or of any subsequent Default or Breach by Lessee of the same or of any other term, covenant or condition hereof. Lessor’s consent to, or approval of, any act shall not be deemed to render unnecessary the obtaining of Lessor’s consent to, or approval of, any subsequent or similar act by Lessee, or be construed as the basis of an estoppel to enforce the provision or provisions of this Lease requiring such consent.

(b) The acceptance of Rent by Lessor shall not be a waiver of any Default or Breach by Lessee. Any payment by Lessee may be accepted by Lessor on account of moneys or damages due Lessor, notwithstanding any qualifying statements or conditions made by Lessee in connection therewith, which statements and/or conditions shall be of no force or effect whatsoever unless specifically agreed to in writing by Lessor at or before the time of deposit of such payment.

(c) THE PARTIES AGREE THAT THE TERMS OF THIS LEASE SHALL GOVERN WITH REGARD TO ALL MATTERS RELATED THERETO AND HEREBY WAIVE THE PROVISIONS OF ANY PRESENT OR FUTURE STATUTE TO THE EXTENT THAT SUCH
STATUTE IS INCONSISTENT WITH THIS LEASE.

25. Intentionally Omitted.

26. No Right To Holdover. Lessee has no right to retain possession of the Premises or any part thereof beyond the expiration or termination of this Lease. In the event that Lessee holds over, then the Base Rent shall be increased to 150% of the Base Rent applicable immediately preceding the expiration or termination, Nothing contained herein shall be construed as consent by Lessor to any holding over by Lessee.

27. Cumulative Remedies. No remedy or election hereunder shall be deemed exclusive but shall, wherever possible, be cumulative with all other remedies at law or in equity.

28. Covenants and Conditions; Construction of Agreement. All provisions of this Lease to be observed or performed by Lessee are both covenants and conditions. In construing this Lease, all headings and titles are for the convenience of the Parties only and shall not be considered a part of this Lease. Whenever required by the context, the singular shall include the plural and vice versa. This Lease shall not be construed as if prepared by one of the Parties, but rather according to its fair meaning as a whole, as if both Parties had prepared it.

29. Binding Effect; Choice of Law. This Lease shall be binding upon the Parties, their personal representatives, successors and assigns and be governed by the laws of the State in which the Premises are located. Any litigation between the Parties hereto concerning this Lease shall be initiated in the county in which the Premises are located.

30. Subordination; Attornment; Non-Disturbance.

30.1 Subordination. This Lease and any Option granted hereby shall be subject and subordinate to any ground lease, mortgage, deed of trust, or other hypothecation or security device (collectively, “Security Device”), now or hereafter placed upon the Premises, to any and all advances made on the security thereof, and to all renewals, modifications, and extensions thereof. Lessee agrees that the holders of any such Security Devices (in this Lease together referred to as “Lender”) shall have no liability or obligation to perform any of the obligations of Lessor under this Lease. Any Lender may elect to have this Lease and/or any Option granted hereby superior to the lien of its Security Device by giving written notice thereof to Lessee, whereupon this Lease and such Options shall be deemed prior to such Security Device, notwithstanding the relative dates of the documentation or recordation thereof.

30.2 Attornment. In the event that Lessor transfers title to the Premises, or the Premises are acquired by another upon the foreclosure or termination of a Security Device to which this Lease is subordinated (i) Lessee shall, subject to the non-disturbance provisions of Paragraph 30.3, attorn to such new owner, and upon request, enter into a new lease, containing all of the terms and provisions of this Lease, with such new owner for the remainder of the term hereof, or, at the election of the new owner, this Lease will automatically become a new lease between Lessee and such new owner, for the remainder of the term hereof, and (ii) Lessor shall thereafter be relieved of any further obligations hereunder and such new owner shall assume all of Lessor’s obligations, except that such new owner shall not: (a) be liable for any act or omission of any prior lessor or with respect to events occurring prior to acquisition of
ownership; (b) be subject to any offsets or defenses which Lessee might have against any prior lessor, (c) be bound by prepayment of more than one month’s rent, or (d) be liable for the return of any security deposit paid to any prior lessor.

30.3 Non-Disturbance. With respect to Security Devices entered into by Lessor after the execution of this Lease, Lessee’s subordination of this Lease shall be subject to receiving a commercially reasonable non-disturbance agreement (a “Non-Disturbance Agreement”) from the Lender which Non-Disturbance Agreement provides that Lessee’s possession of the Premises, and this Lease, including any options to extend the term hereof, will not be disturbed so long as Lessee is not in Breach hereof and attorns to the record owner of the Premises. Further, within 60 days after the execution of this Lease, Lessor shall, if requested by Lessee, use its commercially reasonable efforts to obtain a Non-Disturbance Agreement from the holder of any pre-existing Security Device which is secured by the Premises. In the event that Lessor is unable to provide the Non-Disturbance Agreement within said 60 days, then Lessee may, at Lessee’s option, directly contact Lender and attempt to negotiate for the execution and delivery of a Non-Disturbance Agreement.

30.4 Self-Executing. The agreements contained in this Paragraph 30 shall be effective without the execution of any further documents; provided, however, that, upon written request from Lessor or a Lender in connection with a sale, financing or refinancing of the Premises, Lessee and Lessor shall execute such further writings as may be reasonably required to separately document any subordination, attornment and/or Non-Disturbance Agreement provided for herein.

31. Attorneys’ Fees. If any Party or Broker brings an action or proceeding involving the Premises whether founded in tort, contractor equity, or to declare rights hereunder, the Prevailing Party (as hereafter defined) in any such proceeding, action, or appeal thereon, shall be entitled to reasonable attorneys’ fees. Such fees may be awarded in the same suit or recovered in a separate suit, whether or not such action or proceeding is pursued to decision or judgment. The term, “Prevailing Party” shall include, without limitation, a Party who substantially obtains or defeats the relief sought, as the case may be, whether by compromise, settlement, judgment, or the abandonment by the other Party of its claim or defense. The attorneys’ fees award shall not be computed in accordance with any court fee schedule, but shall be such as to fully reimburse all attorneys’ fees reasonably incurred. In addition, Lessor shall be entitled to attorneys’ fees, costs and expenses incurred in the preparation and service of notices of Default and consultations in connection therewith, whether or not a legal action is subsequently commenced in connection with such Default or resulting Breach ($200 is a reasonable minimum per occurrence for such services and consultation).

32. Lessor’s Access; SHOWING PREMISES; Repairs. Lessor and Lessor’s agents shall have the right to enter the Premises at any time, in the case of an emergency, and otherwise at reasonable times after reasonable prior notice (in no event less than 24 hours’ notice (except In cases of emergency)) for the purpose of showing the same to prospective purchasers, lenders, or tenants, and making such alterations, repairs, improvements or additions to the Premises as Lessor may deem necessary or desirable and the erecting, using and maintaining of utilities, services, pipes and conduits through the Premises and/or other premises as long as there is no material adverse effect to Lessee’s use of the Premises. All such activities shall be without abatement of rent or liability to Lessee.

33. Auctions. Lessee shall not conduct, nor permit to be conducted, any auction upon the Premises without Lessor’s prior written consent. Lessor shall not be obligated to exercise any standard of reasonableness in determining whether to permit an auction.

34. Signs. Lessor may place on the Premises ordinary “For Sale” signs at any time and ordinary “For Lease” signs during the last 6 months of the term hereof. Except for ordinary “for sublease” signs, Lessee shall not place any sign upon the Premises without Lessor’s prior written consent. All signs must comply with all Applicable Requirements.

35. Termination; Merger. Unless specifically stated otherwise in writing by Lessor, the voluntary or other surrender of this Lease by Lessee, the mutual termination or cancellation hereof, or a termination hereof by Lessor for Breach by Lessee, shall automatically terminate any sublease or lesser estate in the Premises provided, however, that Lessor may elect to continue any one or all existing sub-tenancies, Lessor’s failure within 10 days following any such event to elect to the contrary by written notice to the holder of any such lesser interest, shall constitute Lessor’s election to have such event constitute the termination of such interest.

36. Consents. Except as otherwise provided herein, wherever in this Lease the consent of a Party is required to an act by or for the other Party, such consent shall not be unreasonably withheld or delayed. Lessor’s actual reasonable costs and expenses (including but not limited to architects’, attorneys’, engineers’ and other consultants’ fees) incurred in reasonable consideration of, or response to, a request by Lessee for any Lessor consent, including but not limited to consents to an assignment, a subletting or the presence or use of a Hazardous Substance, shall be paid by Lessee upon receipt of an invoice and supporting documentation therefore. Lessor’s consent to any act, assignment or subletting shall not constitute an acknowledgment that no Default or Breach by Lessee of this Lease exists, nor shall such consent be deemed a waiver of any then existing Default or Breach, except as may be otherwise specifically stated in writing by Lessor at the time of such consent. The failure to specify herein any particular condition to Lessor’s consent shall not preclude the imposition by Lessor at the time of consent of such further or other conditions as are then reasonable with reference to the particular matter for which consent is being given. In the event that either Party disagrees with any determination made by the other hereunder and reasonably requests the reasons for such determination, the determining party shall furnish its reasons in writing and in reasonable detail within 10 business days following such request.

37. Intentionally Omitted.

38. Quiet Possession. Subject to payment by Lessee of the Rent and performance of all of the covenants, conditions and provisions on
Lessee’s part to be observed and performed under this Lease, Lessee shall have quiet possession and quiet enjoyment of the Premises during the term hereof.

39. **Options.** If Lessee is granted an Option, as defined below, then the following provisions shall apply:

39.1 **Definition.** “Option” shall mean: (a) the right to extend the term of or renew This Lease or to extend or renew any lease that Lessee has on other property of Lessor; (b) the right of first refusal or first offer to lease either the Premises or other property of Lessor; (c) the right to purchase or the right of first refusal to purchase the Premises or other property of Lessor.

39.2 **Options Personal To Original Lessee.** Any Option granted to Lessee in this Lease is personal to the original Lessee (“Original Lessee”), and cannot be assigned or exercised by anyone other than said original Lessee and only while the original Lessee is in full possession of the Premises and, if requested by Lessor, with Lessee certifying that Lessee has no intention of thereafter assigning or subletting.

39.3 **Multiple Options.** In the event that Lessee has any multiple Options to extend or renew this Lease, a later Option cannot be exercised unless the prior Options have been validly exercised.

39.4 **Effect of Default on Options.**

(a) Lessee shall have no right to exercise an Option: (i) during the period commencing with the giving of any notice of Default and continuing until said Default is cured, (ii) during the period of time any Rent is unpaid (without regard to whether notice thereof is given Lessee), (iii) during the time Lessee is in Breach of this Lease, or (iv) in the event that Lessee has been given 3 or more notices of separate Default, whether or not the Defaults are cured, during the 12 month period immediately preceding the exercise of the Option.

(b) The period of time within which an Option may be exercised shall not be extended or enlarged by reason of Lessee’s inability to exercise an Option because of the provisions of Paragraph 39.4(a).

(c) An Option shall terminate and be of no further force or effect, notwithstanding Lessee’s due and timely exercise of the Option, if, after such exercise and prior to the commencement of the extended term or completion of the purchase, (i) Lessee fails to pay Rent for a period of 30 days after such Rent becomes due (without any necessity of Lessor to give notice thereof), or (ii) if Lessee commits a Breach of this Lease.

40. **Intentionally Omitted.**

41. **Security Measures.** Lessee hereby acknowledges that the Rent payable to Lessor hereunder does not include the cost of guard service or other security measures, and that Lessor shall have no obligation whatsoever to provide same. Lessee assumes all responsibility for the protection of the Premises, Lessee, its agents and invitees and their property from the acts of third parties.

42. **Reservations.** Lessor reserves to itself the right, from time to time, to grant, without the consent or joinder of Lessee, such easements, rights and dedications that Lessor deems necessary, and to cause the recordation of parcel maps and restrictions, so long as such easements, rights, dedications, maps and restrictions do not unreasonably interfere with the use of the Premises by Lessee. Lessee agrees to sign any documents reasonably requested by Lessor to effectuate any such easement rights, dedication, map or restrictions.

43. **Performance Under Protest.** If at any time a dispute shall arise as to any amount or sum of money to be paid by one Party to the other under the provisions hereof, the Party against whom the obligation to pay the money is asserted shall have the right to make payment “under protest” and such payment shall not be regarded as a voluntary payment and there shall survive the right on the part of said Party to institute suit for recovery of such sum. If it shall be adjudged that there was no legal obligation on the part of said Party to pay such sum or any part thereof, said Party shall be entitled to recover such sum or so much thereof as it was not legally required to pay. A Party who does not initiate suit for the recovery of sums paid “under protest” with 6 months shall be adjudged that there was no legal obligation on the part of said Party to pay such sum or any part thereof, said Party shall be entitled to recover such payment shall not be regarded as a voluntary payment and there shall survive the right on the part of said Party to institute suit for recovery of such sum. If it shall be adjudged that there was no legal obligation on the part of said Party to pay such sum or any part thereof, said Party shall be entitled to recover such sum or so much thereof as it was not legally required to pay. A Party who does not initiate suit for the recovery of sums paid “under protest” with 6 months shall be deemed to have waived its right to protest such payment.

44. **Authority; Multiple Parties; Execution.**

(a) If either Party hereto is a corporation, trust, limited liability company, partnership, or similar entity, each individual executing this Lease on behalf of such entity represents and warrants that he or she is duly authorized to execute and deliver this Lease on its behalf.

(b) If this Lease is executed by more than one person or entity as “Lessee”, each such person or entity shall be jointly and severally liable hereunder. It is agreed that any one of the named Lessees shall be empowered to execute any amendment to this Lease, or other document ancillary thereto and bind all of the named Lessees, and Lessor may rely on the same as if all of the named Lessees had executed such document.

(c) This Lease may be executed by the Parties in counterparts, each of which shall be deemed an original and all of which together shall constitute one and the same instrument.

45. **Intentionally Omitted**

46. **Offer.** Preparation of this Lease by either Party or their agent and submission of same to the other Party shall not be deemed an offer to lease to the other Party. This Lease is not intended to be binding until executed and delivered by all Parties hereto.

47. **Amendments.** This Lease may be modified only in writing, signed by the Parties in interest at the time of the modification. As long as they do not materially change Lessee’s obligations hereunder, Lessee agrees to make such reasonable non-monetary modifications to this Lease as may be reasonably required by a Lender in connection with the obtaining of normal financing or refinancing of the Premises.
48. **Waiver of Jury Trial.** TO THE EXTENT ALLOWED UNDER THE APPLICABLE REQUIREMENTS, THE PARTIES HEREBY WAIVE THEIR RESPECTIVE RIGHTS TO TRIAL BY JURY IN ANY ACTION OR PROCEEDING INVOLVING THE PROPERTY OR ARISING OUT OF THIS AGREEMENT.

49. **Mediation and Arbitration of Disputes.** An Addendum requiring the Mediation and/or the Arbitration of all disputes between the Parties and/or Brokers arising out of this Lease is not attached to this Lease. *(See attachment)*

50. **Americans with Disabilities Act.** Subject to Lessor’s representations and warranties contained herein, Lessor makes no warranty or representation as to whether or not the Premises comply with ADA or any similar legislation. In the event that Lessee’s use of the Premises requires modifications or additions to the Premises in order to be in ADA compliance, Lessee agrees, subject to Lessor’s express obligations set forth herein, to make any such necessary modifications and/or additions at Lessee’s expense.

LESSOR AND LESSEE HAVE CAREFULLY READ AND REVIEWED THIS LEASE AND EACH TERM AND PROVISION CONTAINED HEREIN, AND BY THE EXECUTION OF THIS LEASE SHOW THEIR INFORMED AND VOLUNTARY CONSENT THERETO. THE PARTIES HEREBY AGREE THAT, AT THE TIME THIS LEASE IS EXECUTED, THE TERMS OF THIS LEASE ARE COMMERCALLY REASONABLE AND EFFECTUATE THE INTENT AND PURPOSE OF LESSOR AND LESSEE WITH RESPECT TO THE PREMISES.

**ATTENTION:** NO REPRESENTATION OR RECOMMENDATION IS MADE BY THE AIR COMMERCIAL REAL ESTATE ASSOCIATION OR BY ANY BROKER AS TO THE LEGAL SUFFICIENCY, LEGAL EFFECT, OR TAX CONSEQUENCES OF THIS LEASE OR THE TRANSACTION TO WHICH IT RELATES. THE PARTIES ARE URGED TO:

1. **SEEK ADVICE OF COUNSEL AS TO THE LEGAL AND TAX CONSEQUENCES OF THIS LEASE.**


**WARNING:** IF THE PREMISES IS LOCATED IN A STATE OTHER THAN CALIFORNIA, CERTAIN PROVISIONS OF THE LEASE MAY NEED TO BE REVISED TO COMPLY WITH THE LAWS OF THE STATE IN WHICH THE PREMISES IS LOCATED.

The parties hereto have executed this Lease at the place and on the dates specified above their respective signatures.

**RECORDING OF THIS LEASE PROHIBITED**
NOTICE: These forms are often modified to meet changing requirements of law and industry needs. Always write or call to make sure you are utilizing the most current form: AIR Commercial Real Estate Association, 800 W 6th Street, Suite 800, Los Angeles, CA 90017. Telephone No. (213) 687.8777. Fax No.: (213) 687-8616.

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7.1(a) However, if in Lessor’s sole opinion one or more service providers contracted for by Lessee is performing in a substandard fashion, Lessor may give Lessee 30 days’ written notice to cure the problem. Should Lessee fail to cure the substandard performance within that 30 day period, then Lessor may, at its option, procure and maintain a substitute service provider(s), the cost for which Lessee shall reimburse Lessor, upon demand.

9.2 …, except emergency repairs required in the judgment of Lessee to prevent additional loss to real or personal property of the parties hereto.

9.4 … 7 days after Lessor determines that damage is Total Destruction.

13.1(c) No default or breach shall occur when access is denied by Lessee when Lessor or its employees or agents do not comply with the citizenship and status requirements of the International Traffic in Arms Regulations require that anyone allowed access to the building must be a U.S. citizen, legal permanent resident or a member of a protected class since items produced in the premises are listed on the U.S. Munitions list of the ITAR.

32. No default or breach shall occur when access is denied by Lessee when Lessor or its employees or agents do not comply with the citizenship and status requirements of the International Traffic in Arms Regulation of the United States Government. Such regulations require that anyone allowed access to the building must be a U.S. citizen, legal permanent resident or a member of a protected class since items produced in the premises are listed on the U.S. Munitions list of the ITAR.

45. Agreement constitutes the entire agreement between the parties, regardless of any prior negotiations. This Agreement shall only be amended or otherwise changed through a writing, signed by both Lessor and Lessee.

49. The parties shall agree to first attempt mediation of any disputes, with an agreed to mediator and his/her cost shared equally by the parties. If said mediation does not occur within 30 days of the dispute arising, then either party may proceed to Court. Notwithstanding the foregoing, lessor shall not be obligated to engage in mediation for any cause of action seeking possession and/or rents owed by Lessee. In such cases, the Civil code and the Code of Civil Procedure shall govern the dispute resolution.
ADDENDUM

Date: MARCH 1, 2008

By and Between (Lessor) HILLSIDE ASSOCIATES III, LLC
(Leesee) AEROVIRONEMTN, INC., A DELAWARE CORPORATION

Address of Premises: 900 ENCHANTED WAY
SIMI VALLEY, CA 93065

1. TENANT IMPROVEMENTS:

   (a) Tenant will do their own tenant improvements. Landlord will give Tenant a tenant improvement allowance of $200,000.00. This allowance will be paid to the tenant upon expiration of the existing lease with L3 of September 30, 2009. Any and all improvements must reasonably be approved by Landlord prior to construction.

   (b) Notwithstanding the above, Landlord agrees to repair leaking windows, repair the roof, slurry coat and stripe the parking lot within ninety days from execution of the lease and related documents.

   (c) Lessee agrees that any and all improvements contracted and paid for by Lessee are done at Lessee’s sole risk and expense. Lessee shall either self insure or insure all tenant work at Lessee’s expense. Lessee shall indemnify and hold Lessor harmless from any and all claims arising out of or related to Lessee’s work at or about the premises.

2. ROOF:

   Notwithstanding the language contained in the body of this Lease, the Parties agree that the Lessor shall guaranty the roof as of the execution date of the lease under the express condition that Lessor shall have no obligation to guaranty the roof, unless and until Lessee makes repairs to roof areas at and around the fourteen (14) HVAC units previously installed by Lessee. Lessee shall be required to perform the contemplated repairs using SBR Roofing Company at Lessee’s sole cost and expense. Scope of the repairs shall be determined by SBR Roofing Company, and upon completion of such repairs by SBR Roofing Company, shall be deemed sufficient for the purposes of activating each guaranty.

   During the time in which Lessee occupies the Premises, any work or repairs to the roof in addition to that provided for above, performed by Lessee or its agent or subcontractor or anyone acting by or through it, shall be performed only after Lessee receives prior written consent from Lessor. Upon receiving consent from Lessor, the work shall be performed by SBR Roofing Company, or another contractor approved in writing by Lessor.

   If Lessee exercises its Option to extend the term of the Lease, beyond the original five (5) year term, then Lessor shall, at its sole cost and expense, replace the roof of the premises in its entirety within nine (9) months of the consummation of such extension.

   Any conflict between the language of this Addendum and the language of the body of the Lease shall be resolved in favor of the language contained within this Addendum.

INITIALS

INITIALS
RENT ADJUSTMENT(S)
STANDARD LEASE ADDENDUM

Dated: MARCH 1, 2008

By and Between (Lessor) HILLSIDE ASSOCIATES III, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY

(Lessee) AEROVIRONMENT, INC., A DELAWARE CORPORATION

Address of Premises: 900 ENCHANTED WAY
SIMI VALLEY, CA 93065

Paragraph

A. RENT ADJUSTMENTS:

The monthly rent for each month of the adjustment period(s) specified below shall be increased using the method(s) indicated below:

(Check Method(s) to be Used and Fill in Appropriately)

☐ I. Cost of Living Adjustment(s) (COLA)

a. On (Fill in COLA Dates): N/A

the Base Rent shall be adjusted by the change, if any, from the Base Month specified below, in the Consumer Price Index of the Bureau of Labor Statistics of the U.S. Department of Labor for (select one): _ CPI W (Urban Wage Earners and Clerical Workers) or _ CPI U (All Urban Consumers), for (Fill In Urban Area: N/A, All Items (1982-1984 = 100), herein referred to as “CPI”.

b. The monthly rent payable in accordance with paragraph A.I.a. of this Addendum shall be calculated as follows: the Base Rent set forth in paragraph 1.5 of the attached Lease, shall be multiplied by a fraction the numerator of which shall be the CPI of the calendar month 2 months prior to the month(s) specified in the paragraph A.I.a. above during which the adjustment is to take effect, and the denominator of which shall be the CPI of the calendar month which is 2 months prior to (select one): the _ first month of the term of this Lease as set forth in paragraph 1.3 (“Base Month”) or _ (Fill In Other “Base Month”): N/A. The sum so calculated shall constitute the new monthly rent hereunder, but in no event, shall any such new monthly rent be less than the rent payable for the month immediately preceding the rent adjustment.

c. In the event the compilation and/or publication of the CPI shall be transferred to any other governmental department or bureau or agency or shall be discontinued, then the index most nearly the same as the CPI shall be used to make such calculation. In the event that the Parties cannot agree on such alternative index, then the matter shall be submitted for decision to the American Arbitration Association in accordance with the then rules of said Association and the decision of the arbitrators shall be binding upon the parties. The cost of said Arbitration shall be paid equally by the Parties.

☐ II. Market Rental Value Adjustment(s) (MRV)

a. On (Fill In MRV Adjustment Date(s)): N/A

The Base Rent shall be adjusted to the “Market Rental Value” of the property as follows:

1) Four months prior to each Market Rental Value Adjustment Date described above, the Parties shall attempt to agree upon what the new MRV will be on the adjustment date. If agreement cannot be reached within thirty days, then:

   a. Lessor and Lessee shall immediately appoint a mutually acceptable appraiser or broker to establish the new MRV within the next 30 days. Any associated costs will be split equally between the Parties, or

   b. Both Lessor and Lessee shall each immediately make a reasonable determination of the MRV and submit such determination, in writing, to arbitration in accordance with the following provisions:

      (i) Within 15 days thereafter, Lessor and Lessee shall each select an _ appraiser or _ broker (“Consultant” – check one) of their choice to act as an arbitrator. The two arbitrators so appointed shall immediately select a third mutually acceptable Consultant to act as a third arbitrator.

      (ii) The 3 arbitrators shall within 30 days of the appointment of third arbitrator reach a decision as to what the actual MRV for the premises is, and whether Lessor’s or Lessee’s submitted MRV is the closest thereto. The decision of majority of the arbitrators shall be binding on the Parties. The submitted MRV which is determined to be the closest to the actual MRV shall thereafter be used by the Parties.
If either of the Parties fails to appoint an arbitrator within the specified 15 days, the arbitrator timely appointed by one of them shall reach a decision on his or her own, and said decision shall be binding on the Parties.

The entire cost of such arbitration shall be paid by the party whose submitted MRV is not selected, i.e., the one that is NOT the closes to the actual MRV.

2) Notwithstanding the foregoing, the new MRV shall not be less than the rent payable for the month immediately preceding the rent adjustment.

b. Upon the establishment of each New Market Rental Value:

1) the new MRV will become the new “Base Rent” for the purpose of calculating any further Adjustments, and

2) the first month of each Market Rental Value term shall become the new “Base Month” for the purpose of calculating any further Adjustments.

**III. Fixed Rental Adjustment(s) (FRA)**

The Base Rent shall be increased to the following amounts on the dates set forth below:

<table>
<thead>
<tr>
<th>On (Fill In FRA Adjustment Date(s)):</th>
<th>The New Base Rent shall be:</th>
</tr>
</thead>
<tbody>
<tr>
<td>OCTOBER 1, 2010</td>
<td>$62,407.00</td>
</tr>
<tr>
<td>OCTOBER 1, 2011</td>
<td>$64,279.00</td>
</tr>
<tr>
<td>OCTOBER 1, 2012</td>
<td>$66,207.00</td>
</tr>
<tr>
<td>OCTOBER 1, 2013</td>
<td>$68,194.00</td>
</tr>
<tr>
<td>OCTOBER 1, 2014</td>
<td>$70,239.00</td>
</tr>
</tbody>
</table>

**B. NOTICE:**

Unless specified otherwise herein, notice of any such adjustments, other than Fixed Rental Adjustments, shall be made as specified in paragraph 23 of the Lease.

**NOTICE:** These forms are often modified to meet changing requirements of law and industry needs. Always write or call to make sure you are utilizing the most current form: AIR Commercial Real Estate Association, 800 W 6th Street, Suite 800, Los Angeles, CA 90017. Telephone No. (213) 687-8777, Fax No.: (213) 687-8616
RENT CONCESSION AGREEMENT

This document shall set-forth the agreement of HILLSIDE III, Lessor, and AEROVIRONMENT, INC., A DELAWARE CORPORATION, Lessee concerning the Rent Concessions offered to Lessee in connection with that certain Lease dated MARCH 1, 2008 by and between Lessor and Lessee for the premises located at: 900 ENCHANTED WAY, City of SIMI VALLEY, State of California.

AS MATERIAL CONSIDERATION for the Rent Concession set-forth herein is Lessee’s agreement to lease the Premises on all terms and provisions of the Lease for the entire Lease term. Lessee acknowledges that the Free Rent as set-forth below (herein called “Rent Concession”) is a concession given to Lessee for leasing the Premises for a term stated in the Lease Agreement. In the event Lessee becomes in default of any Lease provision at any time during the Lease term, Lessor and Lessee agree that: (a) in addition to any other remedy available to Lessor, Lessor shall be entitled to recover from Lessee the total rental amount of all Rent Concessions taken by Lessee prior to such default date, (b) Lessee agrees to pay such amount to Lessor within the next rental payment, and (c) future Rent Concessions shall then be null, void and of no force or effect. Lessee shall be entitled to Free Rent and /or Rent Concessions(s) for the period of time referenced below:

OCTOBER 1, 2010 THROUGH OCTOBER 31, 2010 — $31,575.00
SEPTEMBER 1, 2011 THROUGH SEPTEMBER 30, 2011 — $31,575.00

Rent Concession(s) referenced above equal a fair rental value in a sum as determined at the time the Rent Concession commences.

THIS DOCUMENT shall not be deemed binding upon Lessor unless and until it is executed by Lessor a copy delivered to Lessee

Dated this 16th day of April, 2008.

LESSOR:
HILLSIDE III
By MID VALLEY PROPERTIES,
Managing Agent

LESSEE:
AEROVIRONMENT, INC.,
A DELAWARE CORPORATION

BY: /s/ Cathleen S. Cline
CATHLEEN S. CLINE, VP ADMIN

BY: /s/ Margaret M. Kestly
MARGARET M. KESTLY, AUTHORIZED AGENT

INITIALS___/____
OPTION TO RENEW

Tenant is granted one option to extend the within lease for a period of 5 years commencing immediately after the expiration of the basic lease term. It shall be the obligation of the tenant to notify the Landlord of its intention to exercise its option to renew within the period between 270 days and 360 days prior to the day that the current lease expires. The notification of the intent to exercise its option shall be sent by tenant in writing by U.S. mail certified, overnight courier delivery or registered with return receipt requested.

The commencement rent for the first month of the option period shall be equal to the comparable market rent for a similar building located within a ten-mile radius of the leases property giving consideration to all concessions, tenant improvement allowance and rental abatement for a non-renewal and non-sublease space. In analyzing the comparable building properties, the parties may take into account all factors including ceiling height, parking ratio, loading docks, loading doors and height/size of those doors, HVAC, office build out, electrical power and distribution, skylights, yard space, the general location and the view from inside the building.

Upon receipt within the time period spelled out above, of tenant’s exercise of its option to extend said lease, both parties will meet and confer in an attempt to arrive at the beginning rent during the option period. If the parties are not able to agree on the option period rent, each party shall designate a licensed real estate broker who has dealt in the industrial property in the Simi Valley area for not less than 5 years from the date of his appoint, and is at that time employed by an established real estate brokerage firm. If both brokers are unable to agree on the reasonable commencement rent for the option period, then both brokers will attempt to designate a third broker with qualifications at least as stringent as those required of the original brokers. Said third broker shall be given all of the material used by the original brokers to base their reasonable market value, and said broker shall make his own investigation. The third broker then shall select the opinion of one broker as the most correct value, and the value selected by said third broker shall be binding upon the parties.

If the two original brokers cannot agree on a third broker, or if the third broker is unacceptable to the parties as defined herein, then either party may request that the presiding judge of the Superior Court of the County of Ventura select a commercial real estate broker from the list annually kept by said presiding judge, and said appointed brokers opinion shall be absolutely binding on all parties.

Any outside broker representing the tenant will receive a market commission for the comparable building as outlined above.

Not withstanding the foregoing, the new Market Rental Value shall not be less than the rent payable for the month immediately preceding the rent adjustment.

Entered into this 16th day of April, 2008 in the City of Simi Valley, State of California.

LANDLORD:
HILLSIDE III, LLC
A California Limited Liability Company
By: /s/ Margaret M. Kestly
Margaret M. Kestly
Authorized Agent

LESSEE:
AEROVIRONMENT, INC.,
A DELAWARE CORPORATION
By: /s/ Cathleen S. Cline
CATHLEEN S. CLINE, VP ADMIN
1. **Basic Provisions (“Basic Provisions”).**

1.1 **Parties:** This Lease (“Lease”), dated for reference purposes only APRIL 21, 2008 is made by and between HILLSIDE ASSOCIATES II, LLC. (“Lessor”) and AEROVIRONMENT, INC, A DELAWARE CORPORATION (“Lessee”), (collectively the “Parties,” or individually a “Party”).

1.2 **Premises:** That certain real property, including all improvements therein or to be provided by Lessor under the terms of this Lease, and commonly known as 994 FLOWER GLEN STREET, SIMI VALLEY located in the County of VENTURA, State of California, and generally described as FREE STANDING SINGLE STORY 45,888 SQUARE FOOT BUILDING LOCATED WITHIN THE HILLSIDE INDUSTRIAL CENTER PROJECT *SEE PARAGRAPH #2 OF ADDENDUM (“Premises”).

1.3 **Term:** FIVE (5) years and SIX (6) months (“Original Term”) commencing March 1, 2007 (“Commencement Date”) and ending APRIL 30, 2014 (“Expiration Date”).

1.4 **Early Possession:** N/A (“Early Possession Date”).

1.5 **Initial Base Rent:** $34,416.00 per month (“Base Rent”), payable on the FIRST (1st) day of each month commencing NOVEMBER 1, 2008.

1.6 **Base Rent and Other Monies Paid Upon Execution:**

   (a) Base Rent: $17,208.00 for the period 11/1/08 THROUGH 11/30/08.

   (b) Security Deposit: $ -0- (“Security Deposit”).

   (c) Association Fees: $ N/A for the period N/A.

   (d) Other: $ N/A for N/A

   (e) Total Due Upon Execution of this Lease: $17,208.00 (based on the Base Rent credit described in Section 4 of the Addendum)

1.7 **Agreed Use:** OFFICE & WAREHOUSE FOR LIGHT MANUFACTURING.

1.8 **Insuring Party:** Lessor is the “Insuring Party” unless otherwise stated herein.

1.9 **Real Estate Brokers:**

   (a) **Representation:** The following real estate brokers (the “Brokers”) and brokerage relationships exist in this transaction (check applicable boxes):

   □ represents Lessor exclusively (“Lessor’s Broker”);

   ☒ JOSEF FARRAR/EQUIS represents Lessee exclusively (Lessee’s Broker”); or

   □ represents both Lessor and Lessee (“Dual Agency”).

   (b) **Payment to Brokers:** Upon execution and delivery of this Lease by both Parties, Lessor shall pay to the Broker the fee agreed to in their separate written agreement (or if there is no such agreement, the sum of or 5% of the total Base Rent) for the brokerage services rendered by the Brokers.

1.10 **Guarantor.** The obligations of the Lessee under this Lease are to be guaranteed by N/A (“Guarantor”).

1.11 **Attachments.** Attached hereto are the following, all of which constitute a part of this Lease:

   ☒ an Addendum consisting of Paragraphs 1 through 2
   ☐ a plot plan depicting the Premises (Exhibit A);
   ☐ a current set of the Rules and Regulations;
   ☐ a Work Letter;

   ☒ other (specify): RENT ADJUSTMENT, RENT CONCESSION AGREEMENT, ADDENDUM, ATTACHMENT, OPTION TO RENEW.
2. Premises.

2.1 Letting. Lessor hereby teases to Lessee, and Lessee hereby leases from Lessor, the Premises, for the term, at the rental, and upon all of the terms, covenants and conditions set forth in this Lease. Unless otherwise provided herein, any statement of size set forth in this Lease,
or that may have been used in calculating Rent, is an approximation which the Parties agree is reasonable and any payments based thereon are not subject to revision whether or not the actual size is more or less. Note: Lessee is advised to verify the actual size prior to executing this Lease. Subject to (I) all of the terms and conditions of this Lease, (II) Force Majeure events, (III) Lessor’s commercially reasonable security requirements, and (IV) the Applicable Requirements, Lessee shall have access to the Premises twenty-four (24) hours per day, seven (7) days per week throughout the Lease Term.

2.2 Condition. Lessor shall deliver the Premises to Lessee broom clean and free of debris on the Commencement Date or the Early Possession Date, whichever first occurs (“Start Date”), and, so long as the required service contracts described in Paragraph 7.1(b) below are obtained by Lessee and in effect within thirty days following the Start Date, warrants that the existing electrical, plumbing, fire sprinkler, lighting, heating, ventilating and air conditioning systems (“HVAC”), loading doors, sump pumps, if any, and all other such elements in the Premises, other than those constructed by Lessee, shall be in good operating condition on said date, that the structural elements of the roof, bearing walls and foundation of any buildings on the Premises (the “Building”) shall be free of material defects, and that the Premises do not contain hazardous levels of any mold or fungi defined as toxic under applicable state or federal law. If a non-compliance with said warranty exists as of the Start Date, Lessor shall, as Lessor’s sole obligation with respect to such matter, except as otherwise provided in this Lease, promptly after receipt of written notice from Lessee setting forth with specificity the nature and extent of such non-compliance, rectify same at Lessor’s expense. The warranty periods shall be as follows: (i) 90 days as to the HVAC systems, and (ii) 90 days as to the remaining systems and other elements of the Building. If Lessee does not give Lessor the required notice within the appropriate warranty period, correction of any such non-compliance, malfunction or failure shall be the obligation of Lessee at Lessee’s sole cost and expense.

2.3 Compliance. Lessor warrants that to the best of its knowledge the improvements on the Premises comply with the building codes, applicable laws, covenants or restrictions of record, regulations, and ordinances (“Applicable Requirements”) that were in effect as of the date hereof. Said warranty does not apply to the use to which the Premises will be put, the Premises, modifications which may be required by the Americans with Disabilities Act or any similar laws as a result of Lessee’s use (see Paragraph 50), or to any Alterations or Utility Installations (as defined in Paragraph 7.3(a)) made or to be made by Lessee. NOTE: Lessee is responsible for determining whether or not the Applicable Requirements, and especially the zoning, are appropriate for Lessee intended use, and acknowledges that past uses of the Premises may no longer be allowed. If the Premises do not comply with said warranty, Lessor shall, except as otherwise provided, promptly after receipt of written notice from Lessee setting forth with specificity the nature and extent of such non-compliance, rectify the same at Lessor’s expense. If Lessee does not give Lessor written notice of a non-compliance with this warranty within 90 days following the Start Date, correction of that non-compliance shall be the obligation of Lessee at Lessee’s sole cost and expense. If the Applicable Requirements are hereafter changed so as to require during the term of this Lease the construction of an addition to or an alteration of the Premises and/or Building, the remediation of any Hazardous Substance, or the reinforcement or other physical modification of the Unit, Premises and/or Building (“Capital Expenditure”), Lessor and Lessee shall allocate the cost of such work as follows:

(a) Subject to Paragraph 2.3(c) below, if such Capital Expenditures are required as a result of the specific and unique, use of the Premises by Lessee as compared with uses by tenants in general, Lessee shall be fully responsible for the cost thereof, provided, however that if such Capital Expenditure is required during the last 2 years of this Lease and the cost thereof exceeds 6 months’ Base Rent, Lessee may instead terminate this Lease unless Lessor notifies Lessee, in writing, within 10 days after receipt of Lessee’s termination notice that Lessor has elected to pay the difference between the actual cost thereof and an amount equal to 6 months’ Base Rent. If Lessee elects termination, Lessee shall immediately cease the use of the Premises which requires such Capital Expenditure and deliver to Lessor written notice specifying a termination date at least 90 days thereafter. Such termination date shall, however, in no event be earlier than the last day that Lessee could legally utilize the Premises without commencing such Capital Expenditure.

(b) If such Capital Expenditure is not the result of the specific and unique use of the Premises by Lessee (such as, governmentally mandated seismic modifications), then Lessor shall pay for such Capital Expenditure and Lessee shall only be obligated to pay, each month during the remainder of the term of this Lease, on the date that on which the Base Rent is due, an amount equal to 144th of the portion of such costs reasonably attributable to the Premises. Lessee shall pay Interest on the balance but may prepay its obligation at any time. If, however, such Capital Expenditure is required during the last 2 years of this Lease or if Lessor reasonably determines that it is not economically feasible to pay its share thereof, Lessor shall have the option to terminate this Lease upon 90 days prior written notice to Lessee unless Lessee notifies Lessor, in writing, within 10 days after receipt of Lessor’s termination notice that Lessee will pay for such Capital Expenditure. If Lessor does not elect to terminate, and fails to tender its share of any such Capital Expenditure, Lessor may advance such funds and deduct same, with Interest, from Rent until Lessor’s share of such costs have been fully paid. If Lessee is unable to finance Lessor’s share, or if the balance of the Rent due and payable for the remainder of this Lease is not sufficient to fully reimburse Lessee on an offset basis, Lessee shall have the right to terminate this Lease upon 30 days written notice to Lessor.

(c) Notwithstanding the above, the provisions concerning Capital Expenditures are intended to apply only to non-voluntary, unexpected, and new Applicable Requirements. If the Capital Expenditures are instead triggered by Lessee as a result of an actual or proposed change in use, change in intensity of use, or modification to the Premises then, and in that event, Lessee shall either (i) immediately cease such changed use or intensity of use and/or take such other steps as may be necessary to eliminate the requirement for such Capital Expenditure, or (ii) complete such Capital Expenditure at its own expense. Lessee shall not, however, have any right to terminate this Lease.

2.4 Acknowledgements. Lessor acknowledges that: (a) it has satisfied itself with respect to the condition of the Premises (including but not limited to the electrical, HVAC and fire sprinkler systems, security, environmental aspects, and compliance with Applicable Requirements and the Americans with Disabilities Act); and their suitability for Lessee’s intended use, (b) Lessor has made such investigation as it deems necessary with reference to such matters and assumes all responsibility therefore as the same relate to its occupancy of the Premises, and (c) neither Lessor, nor Lessor’s agents have made any representation or warranty with respect to the Premises or the Building other than as set forth in this Lease.

2.5 Lessee as Prior Owner/Occupant. The warranties made by Lessor in Paragraph 2 shall be of no force or effect if immediately prior to the Start Date Lessee was the owner or occupant of the Premises. In such event, Lessee shall be responsible for any necessary corrective work.

3. Term.

3.1 Term. The Commencement Date, Expiration Date and Original Term of this Lease are as specified in Paragraph 1.3.

3.2 Early Possession. If Lessee totally or partially occupies the Premises prior to the Commencement Date, the obligation to pay
Base Rent shall be abated for the period of such early possession. All other terms of this Lease (including but not limited to the obligations to pay insurance premiums and to maintain the Premises) shall be in effect during such period. Any such early possession shall not affect the Expiration Date.

3.3 Delay In Possession. Lessor agrees to use its best commercially reasonable efforts to deliver possession of the Premises to Lessee by the Commencement Date. If, despite said efforts, Lessor is unable to deliver possession by such date, Lessor shall not be subject to any liability therefore, nor shall such failure affect the validity of this Lease. Lessee shall not, however, be obligated to pay Rent or perform its other obligations until Lessor delivers possession of the Premises and any period of rent abatement that Lessee would otherwise have enjoyed shall run from the date of delivery of possession and continue for a period equal to what Lessee would otherwise have enjoyed under the terms hereof, but minus any days of delay caused by the acts or omissions of Lessor. If possession is not delivered within 60 days after the Commencement Date, Lessee may, at its option, by notice in writing within 10 days after the end of such 60 day period, cancel this Lease, in which event the Parties shall be discharged from all obligations hereunder. If such written notice is not received by Lessor within said 10 day period, Lessee’s right to cancel shall terminate. If possession of the Premises is not delivered within 120 days after the Commencement Date, this Lease shall terminate unless other agreements are reached between Lessor and Lessee, in writing.

3.4 Lessee Compliance. Lessor shall not be required to deliver possession of the Premises to Lessee until Lessee complies with its obligation to provide evidence of insurance (Paragraph 8.5). Pending delivery of such evidence, Lessee shall be required to perform all of its obligations under this Lease from and after the Start Date, including the payment of Rent, notwithstanding Lessor’s election to withhold possession pending receipt of such evidence of insurance. Further, if Lessee is required to perform any other conditions prior to or concurrent with the Start Date, the Start Date shall occur but Lessor may elect to withhold possession until such conditions are satisfied.

4. Rent.

4.1 Rent Defined. All monetary obligations of Lessee to Lessor under the terms of this Lease (except for the Security Deposit) are deemed to be rent (“Rent”).

4.2 Payment. Lessee shall cause payment of Rent to be received by Lessor in lawful money of the United States, without offset or deduction (except as specifically permitted in this Lease), on or before the day on which it is due. All monetary amounts shall be rounded to the nearest whole dollar. In the event that any invoice prepared by Lessor is inaccurate such inaccuracy shall not constitute a waiver and Lessee shall be obligated to pay the amount set forth in this Lease. Rent for any period during the term hereof which is for less than one full calendar month shall be prorated based upon the actual number of days of said month. Payment of Rent shall be made to Lessor at its address stated herein or to such other persons or place as Lessor may from time to time designate in writing. Acceptance of a payment which is less than the amount then due shall not be a waiver of Lessor’s rights to the balance of such Rent, regardless of Lessor’s endorsement of any check so stating. In the event that any check, draft, or other instrument of payment given by Lessee to Lessor is dishonored for any reason, Lessee agrees to pay to Lessor the sum of $25 in addition to any Late Charge and Lessor, at its option, may require all future Rent be paid by cashier’s check. Payments will be applied first to accrued late charges and attorney’s fees, second to accrued interest, then to Base Rent and any additional rent, and any remaining amount to any other outstanding charges or costs.

5. Security Deposit. Lessee shall deposit with Lessor upon execution hereof the Security Deposit (if any) as security for Lessee’s faithful performance of its obligations under this Lease. If Lessee fails to pay Rent, or otherwise Defaults under this Lease, Lessor may use, apply or retain all or any portion of said Security Deposit for the payment of any amount due already due Lessor, for Rents which will be due in the future, and/or to reimburse or compensate Lessor for any liability, expense, loss or damage which Lessor may suffer or incur by reason thereof. If Lessor uses or applies all or any portion of the Security Deposit, Lessee shall within 10 days after written request therefore deposit monies with Lessor sufficient to restore said Security Deposit to the full amount required by this Lease. If the Base Rent increases during the term of this Lease, Lessee shall, upon written request from Lessor, deposit additional monies with Lessor so that the total amount of the Security Deposit shall at all times bear the same proportion to the increased Base Rent as the initial Security Deposit bore to the initial Base Rent. Should the Agreed Use be amended to accommodate a material change in the business of Lessee or to accommodate a sublessee or assignee, Lessor shall have the right to increase the Security Deposit to the extent necessary. In Lessor’s reasonable judgment, to account for any increased wear and tear that the Premises may suffer as a result thereof, if a change in control of Lessee occurs during this Lease and following such change the financial condition of Lessee is, in Lessor’s reasonable judgment, significantly reduced, Lessee shall deposit such additional monies with Lessor as shall be sufficient to cause the Security Deposit to be at a commercially reasonable level based on such change in financial condition. Lessor shall not be required to keep the Security Deposit separate from its general accounts.

6. Use.

6.1 Use. Lessee shall use and occupy the Premises only for the Agreed Use, or any other legal use which is reasonably comparable thereto, and for no other purpose. Lessee shall not use or permit the use of the Premises in a manner that is unlawful, creates damage, waste or a nuisance, or that disturbs occupants of or causes damage to neighboring premises or properties. Other than guide, signal and seeing eye dogs, Lessee shall not keep or allow in the Premises any pets, animals, birds, fish, or reptiles. Lessor shall not unreasonably withhold or delay its consent to any written request for a modification of the Agreed Use, so long as the same will not impair the structural integrity of the improvements on the Premises or the mechanical or electrical systems therein, and/or is not significantly more burdensome to the Premises. If Lessor elects to withhold consent, Lessor shall within 7 days after such request give written notification of same, which notice shall include an explanation of Lessor’s objections to the change in the Agreed Use.
6.2 Hazardous Substances.

(a) Reportable Uses Require Consent. The term “Hazardous Substance” as used in this Lease shall mean any product, substance, or waste whose presence, use, manufacture, disposal, transportation, or release, either by itself or in combination with other materials expected to be on the Premises, is either: (i) potentially injurious to the public health, safety or welfare, the environment or the Premises, (ii) regulated or monitored by any governmental authority, or (iii) a basis for potential liability of Lessor to any governmental agency or third party under any applicable statute or common law theory. Hazardous Substances shall include, but not be limited to, hydrocarbons, petroleum, gasoline, and/or crude oil or any products, by-products or fractions thereof. Lessee shall not engage in any activity in or on the Premises which constitutes a Reportable Use of Hazardous Substances without the express prior written consent of Lessor and timely compliance (at Lessee’s expense) with all Applicable Requirements. “Reportable Use” shall mean (i) the installation or use of any above or below ground storage tank, (ii) the generation, possession, storage, use, transportation, or disposal of a Hazardous Substance that requires a permit from, or with respect to which a report, notice, registration or business plan is required to be filed with, any governmental authority, and/or (iii) the presence at the Premises of a Hazardous Substance with respect to which any Applicable Requirements requires that a notice be given to persons entering or occupying the Premises or neighboring properties. Notwithstanding the foregoing, Lessee may use any ordinary and customary materials reasonably required to be used in the normal course of the Agreed Use, ordinary office supplies (copier toner, liquid paper, glue, etc.) and common household cleaning materials, so long as such use is in compliance with all Applicable Requirements, is not a Reportable Use, and does not expose the Premises or neighboring property to any meaningful risk of contamination or damage or expose Lessor to any liability therefore. In addition, Lessor may condition its consent to any Reportable Use upon receiving such additional assurances as Lessor reasonably deems necessary to protect itself, the public, the Premises and/or the environment against damage, contamination, injury and/or liability, including, but not limited to, the installation (and removal on or before Lease expiration or termination) of protective modifications (such as concrete encasements) and/or increasing the Security Deposit.

(b) Duty to Inform Lessor. If Lessee knows, or has reasonable cause to believe, that a Hazardous Substance has come to be located in, on, under or about the Premises, other than as previously consented to by Lessor, Lessee shall immediately give written notice of such fact to Lessor, and provide Lessor with a copy of any report, notice, claim or other documentation which it has concerning the presence of such Hazardous Substance.

(c) Lessee Remediation. Lessee shall not cause or permit any Hazardous Substance to be spilled or released in, on, under, or about the Premises (including through the use or use of a sanitary sewer system) and shall promptly, at Lessee’s expense, comply with all Applicable Requirements and take all investigatory and/or remedial action reasonably necessary, whether or not formally ordered or required, for the cleanup of any contamination of, and for the maintenance, security and/or monitoring of the Premises or neighboring properties, that was caused or materially contributed to by Lessee, or pertaining to or involving any Hazardous Substance brought onto the Premises during the term of this Lease, by or for Lessee, or any third party.

(d) Lessee Indemnification. Lessee shall indemnify, defend and hold Lessor, its agents, employees, lenders and ground lessor, if any, harmless from and against any and all loss of rents and/or damages, liabilities, judgments, claims, expenses, penalties, and attorneys’ and consultants’ fees arising out of or involving any Hazardous Substance brought onto the Premises by or for Lessee, or any third party (provided, however, that Lessee shall have no liability under this Lease with respect to underground migration of any Hazardous Substance under the Premises from adjacent properties not caused or contributed to by Lessee). Lessee’s obligations shall include, but not be limited to, the effects of any contamination or injury to person, property or the environment created or suffered by Lessee, and the cost of investigation, removal, remediation, restoration and/or abatement, and shall survive the expiration or termination of this Lease. No termination, cancellation or release agreement entered into by Lessor and Lessee shall release Lessee from its obligations under this Lease with respect to Hazardous Substances, unless specifically so agreed by Lessor in writing at the time of such agreement.

(e) Lessor Indemnification. Lessor and its successors and assigns shall indemnify, defend, reimburse and hold Lessee, its employees and lenders, harmless from and against any and all environmental damages, including the cost of remediation, which result from Hazardous Substances which existed on the Premises prior to Lessor’s occupancy or which are caused by the gross negligence or willful misconduct of Lessor, its agents or employees. Lessor’s obligations, as and when required by the Applicable Requirements, shall include, but not be limited to, the cost of investigation, removal, remediation, restoration and/or abatement, and shall survive the expiration or termination of this Lease.

(f) Investigations and Remediations. Lessor shall retain the responsibility and pay for any Investigations or remediation measures required by governmental entities having jurisdiction with respect to the existence of Hazardous Substances on the Premises prior to Lessor’s occupancy, unless such remediation measure is required as a result of Lessee’s use (including “Alterations”, as defined in paragraph 7.3(a) below) of the Premises, in which event Lessee shall be responsible for such payment. Lessee shall cooperate fully in any such activities at the request of Lessor, including allowing Lessor and Lessor’s agents to have reasonable access to the Premises at reasonable times in order to carry out Lessor’s investigative and remedial responsibilities.

(g) Lessee Termination Option. If a Hazardous Substance Condition (see Paragraph 9.1(e)) occurs during the term of this Lease, unless Lessee is legally responsible therefore (in which case Lessee shall make the investigation and remediation thereof required by the Applicable Requirements and this Lease shall continue in full force and effect, but subject to Lessor’s rights under Paragraph 8.2(d) and Paragraph 13), Lessor may, at Lessor’s option, either (i) investigate and remediate such Hazardous Substance Condition, if required, as soon as reasonably possible at Lessor’s expense, in which event this Lease shall continue in full force and effect, or (ii) if the estimated cost to remediate such condition exceeds 12 times the then monthly Base Rent or $100,000, whichever is greater, give written notice to Lessee, within 30 days after receipt by Lessor of knowledge of the occurrence of such Hazardous Substance Condition, of Lessor’s desire to terminate this Lease as of the date 60 days following the date of such notice. In the event Lessor elects to give a termination notice, Lessee may, within 10 days thereafter, give written notice to Lessor of Lessee’s commitment to pay the amount by which the cost of the remediation of such Hazardous Substance Condition exceeds an amount equal to 12 times the then monthly Base Rent or $100,000, whichever is greater. Lessee shall provide Lessor with said funds or satisfactory assurance thereof within 30 days following such commitment. In such event, this Lease shall continue in full force and effect, and Lessor shall proceed to make such remediation as soon as reasonably possible after the required funds are available. If Lessee does not give such notice and provide the required funds or assurance thereof within the time provided, this Lease shall terminate as of the date specified in Lessor’s notice of termination.

6.3 Lessee’s Compliance with Applicable Requirements. Except as otherwise provided in this Lease, Lessee shall, at Lessee’s sole expense, fully, diligently and in a timely manner, materially comply with all Applicable Requirements, the requirements of any applicable fire insurance underwriter or rating bureau, and the recommendations of Lessor’s engineers and/or consultants which relate in any manner to the such
Requirements, without regard to whether such Requirements are now in effect or become effective after the Start Date. Lessee shall, within 10 days after receipt of Lessor’s written request, provide Lessor with copies of all permits and other documents, and other information evidencing Lessor’s compliance with any Applicable Requirements specified by Lessor, and shall immediately upon receipt, notify Lessor in writing (with copies of any documents involved) of any threatened or actual claim, notice, citation, warning, complaint or report pertaining to or involving the failure of Lessee or the Premises to comply with any Applicable Requirements. Likewise, Lessee shall immediately give written notice to Lessor of: (i) any water damage to the Premises and any suspected seepage, pooling, dampness or other condition conducive to the production of mold; or (ii) any mustiness or other odors that might indicate the presence of mold in the Premises.

6.4 Inspection; Compliance. Lessor and Lessor’s “Lender” (as defined in Paragraph 30) and consultants shall have the right to enter into Premises at any time, in the case of an emergency, and otherwise at reasonable times after reasonable notice, for the purpose of inspecting the condition of the Premises and for verifying compliance by Lessee with this Lease. The cost of any such inspections shall be paid by Lessor, unless a violation of Applicable Requirements, or a Hazardous Substance Condition (see paragraph 9.1) is found to exist or be imminent, or the inspection is requested or ordered by a governmental authority. In such case, Lessee shall upon request reimburse Lessor for the cost of such inspection, so long as such inspection is reasonably related to the violation or contamination. In addition, Lessee shall provide copies of all relevant material safety data sheets (MSDS) to Lessor within 10 days of the receipt of a written request therefore.

7. Maintenance; Repairs, Utility Installations; Trade Fixtures and Alterations.

7.1 Lessee’s Obligations.

(a) In General. Subject to the provisions of Paragraphs 2.2 (Condition), 2.3 (Compliance), 6.3 (Lessee’s Compliance with Applicable Requirements), 7.2 (Lessee’s Obligations), 9 (Damage or Destruction), and 14 (Condemnation), Lessee shall, at Lessee’s sole expense, keep the Premises, Utility Installations (intended for Lessee’s exclusive use, no matter where located), and Alterations in good order, condition and repair (whether or not the portion of the Premises requiring repairs, or the means of repairing the same, are reasonably or readily accessible to Lessee, and whether or not the need for such repairs occurs as a result of Lessee’s use, any prior use, the elements or the age of such portion of the Premises), including, but not limited to, all equipment or facilities, such as plumbing, HVAC equipment, electrical, lighting facilities, boilers, pressure vessels, fire protection system, fixtures, walls (interior and exterior), ceilings, roof membrane, floors, windows, doors, plate glass, skylights, landscaping, driveways, parking lots, fences, retaining walls, signs, sidewalks and parkways located in, on, or adjacent to the Premises. Lessee, in keeping the Premises in good order, condition and repair, shall exercise and perform good maintenance practices, specifically including the procurement and maintenance of the service contracts required by Paragraph 7.1(b) below. Lessee’s obligations shall include restorations, replacements or renewals when necessary to keep the Premises and all improvements thereon or a part thereof in good order, condition and state of repair. Lessee shall, during the term of this Lease, keep the exterior appearance of the Building in a first-class condition (including, e.g. graffiti removal) consistent with the exterior appearance of other similar facilities of comparable age and size in the vicinity, including, when necessary, the exterior repainting of the Building.

(b) Service Contracts. Lessee shall, at Lessee’s sole expense, procure and maintain contracts, with copies to Lessor, in customary form and substance for, and with contractors specializing in and experienced in the maintenance of the following equipment and improvements, if any, if and when installed on the Premises: (i) HVAC equipment, (ii) boiler, and pressure vessels, (iii) fire extinguishing systems, including fire alarm and/or smoke detection, (iv) parking lot, landscaping and irrigation systems, (v) roof covering and drains, (vi) clarifiers (vii) basic utility feed to the perimeter of the Building, and (viii) any other equipment, if reasonably required by Lessor. *See attachment

(c) Failure to Perform. If Lessee fails to perform Lessee’s obligations under this Paragraph 7.1, Lessor may enter upon the Premises after 10 days’ prior written notice to Lessee (except in the case of an emergency, in which case no notice shall be required), perform such obligations on Lessee’s behalf, and put the Premises in good order, condition and repair, and Lessee shall promptly pay to Lessor a sum equal to 115% of the cost thereof.

(d) Replacement. Subject to Lessee’s indemnification of Lessor as set forth in Paragraph 8.7 below, and without relieving Lessee of liability resulting from Lessee’s failure to exercise and perform good maintenance practices, if an item described in Paragraph 7.1(b) cannot be repaired other than at a cost which is in excess of 50% of the cost of replacing such item, then such item shall be replaced by Lessor, and the cost thereof shall be prorated between the Parties and Lessee shall only be obligated to pay, each month during the remainder of the term of this Lease, on the date on which Base Rent is due, an amount equal to the product of multiplying the cost of such replacement by a fraction, the numerator of which is one, and the denominator of which is 144 (i.e. 1/144th of the cost per month). Lessee shall pay Interest on the unamortized balance but may prepay its obligation at any time, provided, however, that the denominator for purposes of any roof replacement shall be 300.

7.2 Lessor’s Obligations. Subject to the provisions of Paragraphs 2.2 (Condition), 2.3 (Compliance), 9 (Damage or Destruction) and 14 (Condemnation), it is intended by the Parties hereto that Lessor have no obligation, in any manner whatsoever, to repair and maintain the Premises, or the equipment therein, all of which obligations are intended to be that of the Lessee: provided, however, that Lessor shall, at its sole cost and expense, be responsible for the structure of the building (including the structural portions of the roof (excluding the roof membrane)) unless the necessity for repairs to the same are necessitated due to Lessee’s acts or omissions (in which event Lessee shall be responsible for the same). It is the intention of the Parties that the terms of this Lease govern the respective obligations of the Parties as to maintenance and repair of the Premises, and they expressly waive the benefit of any statute now or hereafter in effect to the extent it is inconsistent with the terms of this Lease.

7.3 Utility Installations; Trade Fixtures; Alterations.

(a) Definitions. The term “Utility Installations” refers to all floor and window coverings, air and/or vacuum lines, power panels, electrical distribution, security and fire protection systems, communication cabling, lighting fixtures, HVAC equipment, plumbing, and fencing in or on the Premises. The term “Trade Fixtures” shall mean Lessee’s machinery and equipment that can be removed without doing material damage to the Premises. The term “Alterations” shall mean any modification of the improvements, other than Utility Installations or Trade Fixtures, whether by addition or deletion. “Lessee Owned Alterations and/or Utility Installations” are defined as Alterations and/or Utility Installations made by Lessee that are not yet owned by Lessor pursuant to Paragraph 7.4(a).

(b) Consent. Lessee shall not make any Alterations or Utility Installations to the Premises without Lessor’s prior written consent. Lessee may, however, make non-structural Utility Installations to the interior of the Premises (excluding the roof) without such consent but upon notice to Lessor, as long as they are not visible from the outside, do not involve puncturing, relocating or removing the roof or any existing walls, will not affect the electrical, plumbing, HVAC, and/or life safety systems, and the cumulative cost thereof during this Lease as extended does not exceed a sum equal to 3 month’s Base
Rent. Notwithstanding the foregoing, Lessee shall not
make or permit any roof penetrations and/or install anything on the roof without the prior written approval of Lessor. Lessor may, as a precondition to granting such approval, require Lessee to utilize a contractor chosen and/or approved by Lessor. Any Alterations or Utility Installations that Lessee shall desire to make and which require the consent of the Lessor shall be presented to Lessor in written form with detailed plans. Consent shall be deemed conditioned upon Lessee’s: (i) acquiring all applicable governmental permits, (ii) furnishing Lessor with copies of both the permits and the plans and specifications prior to commencement of the work, and (iii) compliance with all conditions of said permits and other Applicable Requirements in a prompt and expeditious manner. Any Alterations or Utility Installations shall be performed in a workmanlike manner with good and sufficient materials. Lessee shall promptly upon completion furnish Lessor with as-built plans and specifications. For work which costs an amount in excess of one month’s Base Rent, Lessor may condition its consent upon Lessee providing a lien and completion bond in an amount equal to 150% of the estimated cost of such Alteration or Utility Installation and/or upon Lessee’s posting an additional Security Deposit with Lessor.

(c) Liens Bonds. Lessee shall pay, when due, all claims for labor or materials furnished or alleged to have been furnished to or for Lessee at or for use on the Premises, which claims are or may be secured by any mechanic’s or material men’s lien against the Premises or any interest therein. Lessee shall give Lessor not less than 10 days notice prior to the commencement of any work in, on or about the Premises, and Lessor shall have the right to post notices of non-responsibility. If Lessee shall contest the validity of any such lien, claim or demand, then Lessee shall, at its sole expense defend and protect itself, Lessor and the Premises against the same and shall pay and satisfy any such adverse judgment that may be rendered thereon before the encumbrance thereof. If Lessor shall require, Lessee shall furnish a surety bond in an amount equal to 150% of the amount of such contested lien, claim or demand, indemnifying Lessor against liability for the same. If Lessor elects to participate in any such action, Lessee shall pay Lessor’s attorneys’ fees and costs.

7.4 Ownership; Removal; Surrender; and Restoration.

(a) Ownership. Subject to Lessor’s right to require removal or elect ownership as hereinafter provided, all Alterations and Utility Installations made by Lessee shall be the property of Lessee, but considered a part of the Premises. Lessor may, at any time, elect in writing to be the owner of all or any specified part of the Lessee Owned Alterations and Utility Installations, unless otherwise instructed per paragraph 7.4(b) hereof, all Lessee Owned Alterations and Utility Installations shall, at the expiration or termination of this Lease, become the property of Lessor and be surrendered by Lessee with the Premises.

(b) Removal. By delivery to Lessee of written notice from Lessor not earlier than 90 and not later than 30 days prior to the end of the term of this Lease, Lessor may require that any or all Lessee Owned Alterations or Utility Installations be removed by the expiration or termination of this Lease. Lessor may require the removal at any time of all or any part of any Lessee Owned Alterations or Utility Installations made without the required consent.

(c) Surrender; Restoration. Lessee shall surrender the Premises by the Expiration Date or any earlier termination date, with all of the improvements, parts and surfaces thereof broom clean and free of debris, and in good operating order, condition and state of repair, ordinary wear and tear excepted. “Ordinary wear and tear” shall not include any damage or deterioration that would have been prevented by good maintenance practice. Notwithstanding the foregoing, if this Lease is for 12 months or less, then Lessee shall surrender the Premises in the same condition as delivered to Lessee on the Start Date with NO allowance for ordinary wear and tear. Lessee shall repair any damage occasioned by the installation, maintenance or removal of Trade Fixtures, Lessee owned Alterations and/or Utility Installations, furnishings, and equipment as well as the removal of any storage tank installed by or for Lessee, Lessee shall completely remove from the Premises any and all Hazardous Substances brought onto the Premises by or for Lessee, or any third party (except Hazardous Substances which were deposited via underground migration from areas outside of the Premises, or if applicable, the Premises) even if such removal would require Lessee to perform or pay for work that exceeds statutory requirements. Trade Fixtures shall remain the property of Lessee and shall be removed by Lessee. Any personal property of Lessee not removed on or before the Expiration Date or any earlier termination date shall be deemed to have been abandoned by Lessee and may be disposed of or retained by Lessor as Lessor may desire. The failure by Lessee to timely vacate the Premises pursuant to this Paragraph 7.4(c) without the express written consent of Lessor shall constitute a holdover under the provisions of Paragraph 26 below.

8. Insurance; Indemnity.

8.1 Payment For Insurance. Lessee shall pay for all insurance required under Paragraph 8 except to the extent of the cost attributable to liability insurance carried by Lessor under Paragraph 8.2(b) in excess of $2,000,000 per occurrence. Premiums for policy periods commencing prior to or extending beyond the Lease term shall be prorated to correspond to the Lease term. Payment shall be made by Lessee to Lessor within 30 days following receipt of an invoice.

8.2 Liability Insurance.

(a) Carried by Lessee. Lessee shall obtain and keep in force a Commercial General Liability policy of insurance protecting Lessee and Lessor as an additional insured against claims for bodily injury, personal injury and property damage based upon or arising out of the ownership, use, occupancy or maintenance of the Premises and all areas appurtenant thereto. Such insurance shall be on an occurrence basis providing single limit coverage in an amount not less than $1,000,000 per occurrence with an annual aggregate of not less than $5,000,000. Lessee shall add Lessor as an additional insured by means of an endorsement at least as broad as the Insurance Service Organization’s “Additional Insured-Managers or Lessors of Premises” Endorsement and coverage shall also be extended to include damage caused by heat, smoke or fumes from a hostile fire. The policy shall not contain any intra-insured exclusions as between insured persons or organizations, but shall include coverage for liability assumed under this Lease as an “insured contract” for the performance of Lessee’s indemnity obligations under this Lease. The limits of said insurance shall not, however, limit the liability of Lessee nor relieve Lessee of any obligation hereunder. Lessee shall provide an endorsement on its liability policy(s) which provides that its insurance shall be primary to and not contributory with any similar insurance carried by Lessor, whose insurance shall be considered excess insurance only.

(b) Carried by Lessor. Lessor shall at Lessee’s sole cost and expense have the right, but not the obligation, to maintain liability insurance and such other Insurance that may be required by any lender of Lessor, which insurance shall be in addition to, and not in lieu of, the insurance required to be maintained by Lessee. Lessee shall not be named as an additional insured therein.

8.3 Property Insurance - Building, Improvements and Rental Value.

(a) Building and Improvements. The Insuring Party shall, at Lessee’s sole cost and expense, obtain and keep in force a policy or policies in the name of Lessor, with loss payable to Lessor, any ground-lessee, and to any Lender insuring loss or damage to the Premises. The amount of such Insurance shall be equal to the full insurable replacement cost of the Premises, as the same shall exist from time to time, or the amount required by any Lender, but in no event more than the commercially reasonable and available insurable value thereof. If Lessor is the Insuring Party, however, Lessee Owned...
Alterations and Utility Installations, Trade Fixtures, and Lessee’s personal property shall be insured by Lessee under Paragraph 8.4 rather than by Lessor. If
coverage is available and commercially appropriate, such policy or policies shall insure against all risks of direct physical loss or damage (except the perils of flood and/or earthquake unless required by a Lender or otherwise desired by Lessor), including coverage for debris removal and the enforcement of any Applicable Requirements requiring the upgrading, demolition, reconstruction or replacement of any portion of the Premises as the result of a covered loss. Said policy or policies shall also contain an agreed valuation provision in lieu of any coinsurance clause, waiver of subrogation, and inflation guard protection causing an increase in the annual property insurance coverage amount by a factor of not less than the adjusted U.S. Department of Labor Consumer Price Index for All Urban Consumers for the city nearest to where the Premises are located. If such insurance coverage has a deductible clause, the deductible amount shall not exceed $1,000 per occurrence, and Lessee shall be liable for such deductible amount in the event of an Insured Loss.

(b) Rental Value. The Insuring Party shall obtain and keep in force a policy or policies in the name of Lessor with loss payable to Lessor and any Lessor, insuring the loss of the full Rent for one year with an extended period of indemnity for an additional 180 days (“Rental Value Insurance”). Said insurance shall contain an agreed valuation provision in lieu of any coinsurance clause, and the amount of coverage shall be adjusted annually to reflect the projected Rent otherwise payable by Lessee, for the next 12 month period. Lessee shall be liable for any deductible amount in the event of such loss.

8.4 Lessee’s Property; Business Interruption Insurance.

(a) Property Damage. Lessee shall obtain and maintain insurance coverage on all of Lessee’s personal property, Trade Fixtures, and Lessee Owned Alterations and Utility Installations. Such insurance shall be full replacement cost coverage with a deductible of not to exceed $1,000 per occurrence. Lessee shall provide Lessor with written evidence that such insurance is in force,

(b) Business Interruption. Lessee shall obtain and maintain loss of income and extra expense insurance in amounts as will reimburse Lessee for direct or indirect loss of earnings attributable to all perils commonly insured against by prudent lessees in the business of Lessee or attributable to prevention of access to the Premises as a result of such perils.

(c) No Representation of Adequate Coverage. Lessor makes no representation that the limits or forms of coverage of insurance specified herein are adequate to cover Lessee’s property, business operations or obligations under this Lease.

8.5 Insurance Policies. Insurance required herein shall be by companies duly licensed or admitted to transact business in the state where the Premises are located, and maintaining during the policy term a “General Policyholders Rating” of at least A-, VI, as set forth in the most current issue of “Best’s Insurance Guide”, or such other rating as may be required by a Lender. Lessee shall not do or permit to be done anything which invalidates the required insurance policies. Lessee shall, prior to the Start Date, deliver to Lessor certified copies of policies of such insurance or certificates evidencing the existence and amounts of the required insurance. No such policy shall be cancelable or subject to modification except after 30 days prior written notice to Lessor. Lessee shall use good faith efforts to furnish Lessor with evidence of renewals or “insurance binders” evidencing renewal thereof prior to the expiration of such policies. If Lessor does not receive such evidence within ten (10) days after such expiration, Commercial Lessor may order such insurance and charge the cost thereof to Lessee, which amount shall be payable by Lessee to Lessor upon demand. Such policies shall be for a term of at least one year, or the length of the remaining term of this Lease, whichever is less. If either Party shall fail to procure and maintain the insurance required to be carried by it, the other Party may, but shall not be required to, procure and maintain the same.

8.6 Waiver of Subrogation. Without affecting any other rights or remedies, Lessee and Lessor each hereby release and relieve the other, and waive their entire right to recover damages against the other, for loss of or damage to its property arising out of or incident to the perils required to be insured against herein. The effect of such releases and waivers is not limited by the amount of insurance carried or required, or by any deductibles applicable hereto. The Parties agree to have their respective property damage insurance carriers waive any right to subrogation that such companies may have against Lessor or Lessee, as the case may be, so long as the insurance is not invalidated thereby.

8.7 Indemnity. Except for Lessor’s gross negligence or willful misconduct, Lessee shall indemnify, protect, defend and hold harmless the Premises, Lessor and its agents, Lessor’s master or ground lessor, partners and Lenders, from and against any and all claims, loss of rents and/or damages, liens, judgments, penalties, attorneys’ and consultants’ fees, expenses and/or liabilities (collectively, “Claims”) arising out of, involving, or in connection with, the use and/or occupancy of the Premises by Lessee. The Lessor shall use good faith efforts to furnish Lessor with evidence of renewal or “insurance binders” evidencing renewal thereof prior to the expiration of such policies. If Lessor does not receive such evidence within ten (10) days after such expiration, Lessor may order such insurance and charge the cost thereof to Lessee, which amount shall be payable by Lessee to Lessor upon demand. Such policies shall be for a term of at least one year, or the length of the remaining term of this Lease, whichever is less. If either Party shall fail to procure and maintain the insurance required to be carried by it, the other Party may, but shall not be required to, procure and maintain the same.

8.8 Exemption of Lessor and its Agents from Liability. Notwithstanding the negligence or breach of this Lease by Lessor or its agents, neither Lessor nor its agents shall be liable under any circumstances for: (i) injury or damage to the person or goods, wares, merchandise or other property of, Lessee’s employees, contractors, invitees, customers, or any other person in or about the Premises, whether such damage or injury is caused by or results from fire, steam, electricity, gas, water or rain, indoor air quality, or from the breakeage, leakage, obstruction or other defects of pipes, fire sprinklers, wires, appliances, plumbing, HVAC or lighting fixtures, or from any other cause, whether the said injury or damage results from conditions arising upon the Premises or upon other portions of the building of which the Premises are a part, or from other sources or places, (ii) any damages arising from any act or neglect of any other tenant of Lessor or from the failure of Lessor or its agents to enforce the provisions of any other lease in the Project, or (iii) injury to Lessee’s business or for any loss of income or profit there from. Instead, it is intended that Lessee’s sole recourse in the event of such damages or injury be to file a claim on the insurance policy(ies) that Lessee is required to maintain pursuant to the provisions of paragraph 8.

8.9 Failure to Provide insurance. Lessee acknowledges that any failure on its part to obtain or maintain the insurance required herein will expose Lessor to risks and potentially cause Lessor to incur costs not contemplated by this Lease, the extent of which will be extremely difficult to ascertain. Accordingly, for any month or portion thereof that Lessee does not maintain the required insurance and/or does not provide Lessor with the required binders or certificates evidencing the existence of the required insurance, and if such failure continues for five (5) days after Lessor’s notice to Lessee of such failure, the Base Rent shall be automatically increased, without any requirement for notice to Lessee, by an amount equal to 10% of the then existing Base Rent or $100, whichever is greater. The parties agree that such increase in Base Rent represents fair and reasonable compensation for the additional risk/costs that Lessor will incur by reason of Lessee’s failure to maintain the required insurance. Such increase in Base Rent shall in no event constitute a waiver of Lessee’s Default or Breach with respect to the failure to maintain such insurance, prevent the exercise of any of the other rights and remedies granted hereunder, nor relieve Lessee of its obligation to maintain the insurance specified in this Lease.
9. Damage or Destruction.

9.1 Definitions.

(a) “Premises Partial Damage” shall mean damage or destruction to the improvements on the Premises, other than Lessee Owned Alterations and Utility Installations, which can reasonably be repaired in 6 months or less from the date of the damage or destruction. Lessor shall notify Lessee in writing within 30 days from the date of the damage or destruction as to whether or not the damage is Partial or Total. Notwithstanding the foregoing, Premises Partial Damage shall not include damage to windows, doors, and/or other similar items which Lessee has the responsibility to repair or replace pursuant to the provisions of Paragraph 7.1., except as provided in Section 7.1(d).

(b) “Premises Total Destruction” shall mean damage or destruction to the Premises, other than Lessee Owned Alterations and Utility Installations and Trade Fixtures, which cannot reasonably be repaired in 6 months or less from the date of the damage or destruction. Lessor shall notify Lessee in writing within 30 days from the date of the damage or destruction as to whether or not the damage is Partial or Total.

(c) “Insured Loss” shall mean damage or destruction to improvements on the Premises, other than Lessee Owned Alterations and Utility Installations and Trade Fixtures, which was caused by an event required to be covered by the insurance described in Paragraph 8.3(a), irrespective of any deductible amounts or coverage limits involved.

(d) “Replacement Cost” shall mean the cost to repair or rebuild the improvements owned by Lessor at the time of the occurrence to their condition existing immediately prior thereto, including demolition, debris removal and upgrading required by the operation of Applicable Requirements, and without deduction for depreciation.

(e) “Hazardous Substance Condition” shall mean the occurrence or discovery of a condition involving the presence of, or a contamination by, a Hazardous Substance as defined in Paragraph 6.2(a), in, on, or under the Premises which requires repair, remediation, or restoration.

9.2 Partial Damage - Insured Loss. If a Premises Partial Damage that is an Insured Loss occurs, then Lessor shall, at Lessor’s expense, repair such damage (but not Lessee’s Trade Fixtures or Lessee Owned Alterations and Utility Installations) as soon as reasonably possible and this Lease shall continue in full force and effect; provided, however, that Lessee shall, at Lessor’s election, make the repair of any damage or destruction the total cost to repair of which is $10,000 or less, and, in such event, Lessor shall make any applicable insurance proceeds available to Lessee on a reasonable basis for that purpose. Notwithstanding the foregoing, if the required insurance was not in force or the insurance proceeds are not sufficient to effect such repair, the Insuring Party shall promptly contribute the shortage in proceeds (except as to the deductible which is Lessee’s responsibility) and as when required to complete said repairs. In the event, however, such shortage was due to the fact that, by reason of the unique nature of the improvements full replacement cost insurance coverage was not commercially reasonable and available, Lessor shall have no obligation to pay for the shortage in insurance proceeds or to fully restore the unique aspects of the Premises unless Lessee provides Lessor with the funds to cover same, or adequate assurance thereof, within 10 days following receipt of written notice of such shortage and request therefore. If Lessor receives said funds or adequate assurance thereof within said 10 day period, the party responsible for making the repairs shall complete them as soon as reasonably possible and this Lease shall remain in full force and effect. If such funds or assurance are not received, Lessor may nevertheless elect by written notice to Lessee within 10 days thereafter to: (i) make such restoration and repair as is commercially reasonable with Lessor paying any shortage in proceeds, in which case this Lease shall remain in full force and effect, or (ii) have this Lease terminate 30 days thereafter. Lessor shall not be entitled to reimbursement of any funds contributed by Lessor to repair any such damage or destruction. Premises Partial Damage due to flood or earthquake shall be subject to Paragraph 9.3, notwithstanding that there may be some insurance coverage, but the net proceeds of any such insurance shall be made available for the repairs if made by either Party. *(See attachment)

9.3 Partial Damage - Uninsured Loss. If a Premises Partial Damage that is not an Insured Loss occurs, unless caused by a negligent or willful act of Lessee (in which event Lessee shall make the repairs at Lessee’s expense), Lessor may either: (i) repair such damage as soon as reasonably possible at Lessor’s expense, in which event this Lease shall continue in full force and effect, or (ii) terminate this Lease by giving written notice to Lessee within 30 days after receipt by Lessor of knowledge of the occurrence of such damage. Such termination shall be effective 60 days following the date of such notice. in the event Lessor elects to terminate this Lease, Lessee shall have the right within 10 days after receipt of the termination notice to give written notice to Lessor of Lessee’s commitment to pay for the repair of such damage reimbursement from Lessor. Lessee shall provide Lessor with said funds or satisfactory assurance thereof within 30 days after making such commitment. In such event this Lease shall continue in full force and effect, and Lessor shall proceed to make such repairs as soon as reasonably possible after the required funds are available. If Lessor does not make the required commitment, this Lease shall terminate as of the date specified in the termination notice.

9.4 Total Destruction. Notwithstanding any other provision hereof, if a Premises Total Destruction occurs, this Lease shall terminate 60 days following such destruction, if the damage or destruction was caused by the gross negligence or willful misconduct of Lessee, Lessor shall have the right to recover Lessor’s damages from Lessee, except as provided in Paragraph 8.6. *(See attachment)

9.5 Damage Near End of Term. If at any time during the last 6 months of this Lease there is damage for which the cost to repair exceeds one month’s Base Rent, whether or not an Insured Loss, Lessor may terminate this Lease effective 60 days following the date of occurrence of such damage by giving a written termination notice to Lessee within 30 days after the date of occurrence of such damage. Notwithstanding the foregoing, if Lessee at that time has an exercisable option to extend this Lease or to purchase the Premises, then Lessee may preserve this Lease by, (a) exercising such option and (b) providing Lessor with any shortage in insurance proceeds (or adequate assurance thereof) needed to make the repairs or, within 10 days after Lessee’s receipt of Lessor’s written notice purporting to terminate this Lease, or (ii) the day prior to the date upon which such option expires. If Lessee duly exercises such option during such period and provides Lessor with funds (or adequate assurance thereof) to cover any shortage in insurance proceeds, Lessor shall, at Lessor’s commercially reasonable expense, repair such damage as soon as reasonably possible and this Lease shall continue in full force and effect. If Lessee fails to exercise such option and provide such funds or assurance during such period, then this Lease shall terminate on the date specified in the termination notice and Lessee’s option shall be extinguished.

9.6 Abatement of Rent; Lessor’s Remedies.

(a) Abatement. In the event of Premises Partial Damage or Premises Total Destruction or a Hazardous Substance Condition for which Lessee is not responsible under this Lease, the Rent payable by Lessee for the period required for the repair, remediation or restoration of such damage shall be abated in proportion to the degree to which Lessor’s use of the Premises is impaired. All other obligations of Lessee hereunder shall be performed by Lessee, and Lessor shall have no liability for any such
damage, destruction, remediation, repair or restoration except as provided herein.

(b) Remedies. If Lessor shall be obligated to repair or restore the Premises and does not commence, in a substantial and meaningful way, such repair or restoration within 90 days after such obligation shall accrue, Lessee may, at any time prior to the commencement of such repair or restoration, give written notice to Lessor and to any Lenders of which Lessee has actual notice, of Lessee’s election to terminate this Lease on a date not less than 60 days following the giving of such notice. If Lessee gives such notice and such repair or restoration is not commenced within 30 days thereafter, this Lease shall terminate as of the date specified in said notice. If the repair or restoration is commenced within such 30 days, this Lease shall continue in full force and effect. “Commence” shall mean either the unconditional authorization of the preparation of the required plans, or the beginning of the actual work on the Premises, whichever first occurs.

9.7 Termination; Advance Payments. Upon termination of this Lease pursuant to Paragraph 6.2(g) or Paragraph 9, an equitable adjustment shall be made concerning advance Base Rent and any other advance payments made by Lessee to Lessor. Lessor shall, in addition, return to Lessee any remaining portion of Lessee’s Security Deposit as is not then required to be, used by Lessor.

10. Real Property Taxes.

10.1 Definition. As used herein, the term “Real Property Taxes” shall include any form of assessment; real estate, general, special, ordinary or extraordinary, or rental levy or tax (other than inheritance, personal income or estate taxes); improvement bond; and/or license fee imposed upon or levied against any legal or equitable interest of Lessor in the Premises or the Project, Lessor’s right to other income therefrom, and/or Lessor’s business of leasing, by any authority having the direct or indirect power to tax and where the funds are generated with reference to the Building address and where the proceeds so generated are to be applied by the city, county or other local taxing authority of a jurisdiction within which the Premises are located. Real Property Taxes shall also include any tax, fee, levy, assessment or charge, or any increase therein: (i) imposed by reason of events occurring during the term of this Lease, and (ii) levied or assessed on machinery or equipment provided by Lessor to Lessee pursuant to this Lease.

10.2 Payment of Taxes. In addition to Base Rent, Lessee shall pay to Lessor an amount equal to the Real Property Tax installment due at least 20 days prior to the applicable delinquency date. If any such installment shall cover any period of time prior to or after the expiration or termination of this Lease, Lessee’s share of such installment shall be prorated. In the event Lessee incurs a late charge on any Rent payment, Lessor may estimate the current Real Property Taxes, and require that such taxes be paid in advance to Lessor by Lessee monthly in advance with the payment of the Base Rent. Such monthly payments shall be an amount equal to the amount of the estimated installment of taxes divided by the number of months remaining before the month in which said installment becomes delinquent. When the actual amount of the applicable tax bill is known, the amount of such equal monthly advance payments shall be adjusted as required to provide the funds needed to pay the applicable taxes. If the amount collected by Lessor is insufficient to pay such Real Property Taxes when due, Lessee shall pay Lessor, upon demand, such additional sum as is necessary. Advance payments may be intermingled with other moneys of Lessor and shall not bear interest. In the event of a Breach by Lessee in the performance of its obligations under this Lease, then any such advance payments may be treated by Lessor as an additional Security Deposit.

10.3 Joint Assessment. If the Premises are not separately assessed, Lessee’s liability shall be an equitable proportion of the Real Property Taxes for all of the land and improvements included within the tax parcel assessed, such proportion to be conclusively determined by Lessor from the respective valuations assigned in the assessor’s work sheets or such other information as may be reasonably available.

10.4 Personal Property Taxes. Lessee shall pay, prior to delinquency, all taxes assessed against and levied upon Lessee Owned Alterations, Utility Installations, Trade Fixtures, furnishings, equipment and all personal property of Lessee. When possible, Lessee shall cause its Lessee Owned Alterations and Utility Installations, Trade Fixtures, furnishings, equipment and all other personal property to be assessed and billed separately from the real property of Lessor. If any of Lessee’s said property shall be assessed with Lessor’s real property, Lessee shall pay Lessor the taxes attributable to Lessee’s property within 10 days after receipt of a written statement setting forth the taxes applicable to Lessee’s property.

11. Utilities and Services. Lessee shall pay for all water, gas, heat, light, power, telephone, trash disposal and other utilities and services supplied to the Premises, together with any taxes thereon. If any such services are not separately metered or billed to Lessee, Lessee shall pay a reasonable proportion, to be determined by Lessor, of all charges jointly metered or billed. There shall be no abatement of rent and Lessor shall not be liable in any respect whatsoever for the inadequacy, stoppage, interruption or discontinuance of any utility or service due to riot, strike, labor dispute, breakdown, accident, repair or other cause beyond Lessor’s reasonable control or in cooperation with governmental request or directions.

12. Assignment and Subletting.

12.1 Lessor’s Consent Required.

(a) Lessee shall not voluntarily or by operation of law assign, transfer, mortgage or encumber (collectively, “assign or assignment”) or sublet all or any part of Lessee’s interest in this Lease or in the Premises without Lessor’s prior written consent.

(b) Unless Lessee is a corporation and its stock is publicly traded on a national stock exchange, a change in the control of Lessee shall constitute an assignment requiring consent. The transfer, on a cumulative basis, of 25% or more of the voting control of Lessee shall constitute a change in control for this purpose.

(c) Except as otherwise provided in Section 8 of the addendum, the involvement of Lessee or its assets in any transaction, or series of transactions (by way of merger, sale, acquisition, financing, transfer, leveraged buy-out or otherwise), whether or not a formal assignment or hypothecation of this Lease or Lessee’s assets occurs, which results or will result in a reduction of the Net Worth of Lessee by an amount greater than 25% of such Net Worth as it was represented at the time of the execution of this Lease or at the time of the most recent assignment to which Lessor has consented, or as it exists immediately prior to said transaction or transactions constituting such reduction, whichever was or is greater, shall be considered an assignment of this Lease to which Lessor may withhold its consent. “Net Worth of Lessee” shall mean the net worth of Lessee (excluding any guarantors) established under generally accepted accounting principles.

(d) An assignment or subletting without consent shall, at Lessor’s option, be a Default curable after notice per Paragraph 13.1(c), or a noncurable Breach without the necessity of any notice and grace period. If Lessor elects to treat such unapproved assignment or subletting as a noncurable Breach, Lessor may either: (i) terminate this Lease, or (ii) upon 30 days written notice, increase the monthly Base Rent to 110% of the Base
Rent then in effect. Further, in the event of such Breach and rental adjustment, (i) the purchase price of any option to purchase the Premises held by Lessee shall be subject to similar adjustment to 110% of the price previously in effect, and (ii) all fixed and non-fixed rental adjustments scheduled during the remainder of the Lease term shall be increased to 110% of the scheduled adjusted rent.

(e) Lessee’s remedy for any breach of Paragraph 12.1 by Lessor shall be limited to compensatory damages and/or Injunctive relief.

(f) Lessor may reasonably withhold consent to a proposed assignment or subletting if Lessee is in Default at the time consent is requested.

(g) Notwithstanding the foregoing, allowing a de minimis portion of the Premises, i.e. 20 square feet or less, to be used by a third party vendor in connection with the installation of a vending machine or payphone shall not constitute a subletting.

12.2 Terms and Conditions Applicable to Assignment and Subletting.

(a) Regardless of Lessor’s consent, no assignment or subletting shall: (i) be effective without the express written assumption by such assignee or sublessee of the obligations of Lessee under this Lease, (ii) release Lessee of any obligations hereunder, or (iii) alter the primary liability of Lessee for the payment of Rent or for the performance of any other obligations to be performed by Lessee.

(b) Lessor may accept Rent or performance of Lessee’s obligations from any person other than Lessee pending approval or disapproval of an assignment. Neither a delay in the approval or disapproval of such assignment nor the acceptance of Rent or performance shall constitute a waiver or estoppel of Lessor’s right to exercise its remedies for Lessee’s Default or Breach.

(c) Lessor’s consent to any assignment or subletting shall not constitute a consent to any subsequent assignment or subletting.

(d) In the event of any Default or Breach by Lessee, Lessor may proceed directly against Lessee, any Guarantors or anyone else responsible for the performance of Lessee’s obligations under this Lease, including any assignee or sublessee, without first exhausting Lessor’s remedies against any other person or entity responsible therefore to Lessor, or any security held by Lessor.

(e) Each request for consent to an assignment or subletting shall be in writing, accompanied by information relevant to Lessor’s determination as to the financial and operational responsibility and appropriateness of the proposed assignee or sublessee, including but not limited to the intended use and/or required modification of the Premises, if any, together with a fee of $500 as consideration for Lessor’s considering and processing said request. Lessee agrees to provide Lessor with such other or additional information and/or documentation as may be reasonably requested. (See also Paragraph 36)

(f) Any assignee of, or sublessee under, this Lease shall, by reason of accepting such assignment, entering into such sublease, or entering into possession of the Premises or any portion thereof, be deemed to have assumed and agreed to conform and comply with each and every term, covenant, condition and obligation herein to be observed or performed by Lessee during the term of said assignment or sublease, other than such obligations as are contrary to or inconsistent with provisions of an assignment or sublease to which Lessor has specifically consented to in writing.

(g) Lessor’s consent to any assignment or subletting shall not transfer to the assignee or sublessee any Option granted to the original Lessee by this Lease unless such transfer is specifically consented to by Lessor in writing. (See Paragraph 39.2)

12.3 Additional Terms and Conditions Applicable to Subletting. The following terms and conditions shall apply to any subletting by Lessee of all or any part of the Premises and shall be deemed included in all subleases under this Lease whether or not expressly incorporated therein:

(a) Lessee hereby assigns and transfers to Lessor all of Lessee’s interest in all Rent payable on any sublease, and Lessor may collect such Rent and apply same toward Lessee’s obligations under this Lease; provided, however, that until a Breach shall occur in the performance of Lessee’s obligations, Lessee may collect said Rent. In the event that the amount collected by Lessor exceeds Lessee’s then outstanding obligations any such excess shall be refunded to Lessee. Lessor shall not, by reason of the foregoing or any assignment of such sublease, nor by reason of the collection of Rent, be deemed liable to the sublessee for any failure of Lessee to perform and comply with any of Lessee’s obligations to such sublessee. Lessee hereby irrevocably authorizes and directs any such sublessee, upon receipt of a written notice from Lessor stating that a Breach exists in the performance of Lessee’s obligations under this Lease, to pay to Lessor all Rent due and to become due under the sublease. Sublessee shall rely upon any such notice from Lessor and shall pay all Rents to Lessor without any right or right to inquire as to whether such Breach exists, notwithstanding any claim from Lessee to the contrary.

(b) In the event of a Breach by Lessee, Lessor may, at its option, require sublessee to attorn to Lessor, in which event Lessor shall undertake the obligations of the sublessor under such sublease from the time of the exercise of said option to the expiration of such sublease; provided, however, Lessor shall not be liable for any prepaid rents or security deposit paid by such sublessee to such sublessor or for any prior Defaults or Breaches of such sublessor.

(c) Any matter requiring the consent of the sublessor under a sublease shall also require the consent of Lessor.

(d) No sublessee shall further assign or sublet all or any part of the Premises without Lessor’s prior written consent.

(e) Lessor shall deliver a copy of any notice of Default or Breach by Lessee to the sublessee, who shall have the right to cure the Default of Lessee within the grace period, if any, specified in such notice. The sublessee shall have a right of reimbursement and offset from and against Lessee for any such Defaults cured by the sublessee.

13. Default; Breach; Remedies.

13.1 Default; Breach. A “Default” is defined as a failure by the Lessee to comply with or perform any of the terms, covenants, conditions or Rules and Regulations under this Lease. A “Breach” is defined as the occurrence of one or more of the following Defaults, and the failure of Lessee to cure such Default within any applicable grace period:

(a) The abandonment of the Premises; or the vacating of the Premises without providing a commercially reasonable level of security, or
where the coverage of the property insurance described in Paragraph 8.3 is jeopardized as a result thereof, or without providing reasonable assurances to minimize potential vandalism.

(b) The failure of Lessee to make any payment of Rent or any Security Deposit required to be made by Lessee hereunder, whether to Lessor or to a third party, when due, to provide reasonable evidence of insurance or surety bond, or to fulfill any obligation under this Lease which endangers or threatens life or property, where such failure continues for a period of 3 business days following written notice to Lessee.

(c) The commission of waste, act or acts constituting public or private nuisance, and/or an illegal activity on the Premises by Lessee, where such actions continue for a period of 3 business days.
(d) The failure by Lessee to provide (i) reasonable written evidence of compliance with Applicable Requirements, (ii) the service contracts, (iii) the rescission of an unauthorized assignment or subletting, (iv) an Estoppel Certificate, (v) a requested subordination, (vi) evidence concerning any guaranty and/or Guarantor, (vii) any document requested under Paragraph 42, (viii) material safety data sheets (MSDS), or (ix) any other documentation or information which Lessor may reasonably require of Lessee under the terms of this Lease, where any such failure continues for a period of 10 days following written notice to Lessee.

(e) A Default by Lessee as to the terms, covenants, conditions or provisions of this Lease, or of the rules adopted under Paragraph 40 hereof, other than those described in subparagraphs 13.1(a), (b), (c) or (d), above, where such Default continues for a period of 30 days after written notice; provided, however, that if the nature of Lessee's Default is such that more than 30 days are reasonably required for its cure, then it shall not be deemed to be a Breach if Lessee commences such cure within said 30 day period and thereafter diligently prosecutes such cure to completion.

(f) The occurrence of any of the following events: (i) the making of any general arrangement or assignment for the benefit of creditors; (ii) becoming a “debtor” as defined in 11 U.S.C. §101 or any successor statute thereto (unless, in the case of a petition filed against Lessee, the same is dismissed within 60 days); (iii) the appointment of a trustee or receiver to take possession of substantially all of Lessee's assets located at the Premises or of Lessee's interest in this Lease, where possession is not restored to Lessee within 30 days; or (iv) the attachment, execution, or other judicial seizure of substantially all of Lessee's assets located at the Premises or of Lessee's interest in this Lease, where such seizure is not discharged within 30 days; provided, however, in the event that any provision of this subparagraph is contrary to any applicable law, such provision shall be of no force or effect, and not affect the validity of the remaining provisions.

(g) The discovery that any financial statement of Lessee or of any Guarantor given to Lessor was materially false.

(h) If the performance of Lessee's obligations under this Lease is guaranteed: (i) the death of a Guarantor, (ii) the termination of a Guarantor's liability with respect to this Lease other than in accordance with the terms of such guaranty, (iii) a Guarantor's becoming insolvent or the subject of a bankruptcy filing, (iv) a Guarantor's refusal to honor the guaranty, or (v) a Guarantor's breach of its guaranty obligation on an anticipatory basis, and Lessee's failure, within 60 days following written notice of any such event, to provide written alternative assurance or security, which, when coupled with the then existing resources of Lessee, equals or exceeds the combined financial resources of Lessee and the Guarantors that existed at the time of execution of this Lease.

13.2 Remedies. If Lessee fails to perform any of its affirmative duties or obligations, within 10 days after written notice (or in case of an emergency, without notice), Lessor may, at its option, perform such duty or obligation on Lessee's behalf, including but not limited to the obtaining of reasonably required bonds, insurance policies, or governmental licenses, permits or approvals. Lessee shall pay to Lessor an amount equal to 115% of the costs and expenses incurred by Lessor in such performance upon receipt of an invoice therefore. In the event of a Breach, Lessor may, with or without further notice or demand, and without limiting Lessor in the exercise of any right or remedy which Lessor may have by reason of such Breach:

(a) Terminate Lessee's right to possession of the Premises by any lawful means, in which case this Lease shall terminate and Lessee shall immediately surrender possession to Lessor. In such event Lessor shall be entitled to recover from Lessee: (i) the unpaid Rent which had been earned at the time of termination; (ii) the worth at the time of award of the amount by which the unpaid rent which would have been earned after termination until the time of award exceeds the amount of such rental loss that the Lessee proves could have been reasonably avoided; (iii) the worth at the time of award of the amount by which the unpaid rent for the balance of the term after the time of award exceeds the amount of such rental loss that the Lessee proves could be reasonably avoided; and (iv) any other amount necessary to compensate Lessor for all the detriment proximately caused by the Lessee's failure to perform its obligations under this Lease or which in the ordinary course of things would be likely to result therefrom including but not limited to the cost of recovering possession of the Premises, expenses of reletting, including necessary renovation and alteration of the Premises, reasonable attorneys' fees, and that portion of any leasing commission paid by Lessor in connection with this Lease applicable to the unexpired term of this Lease. The worth at the time of award of the amount referred to in provision (iii) of the immediately preceding sentence shall be computed by discounting such amount at the discount rate of the Federal Reserve Bank of the District within which the Premises are located at the time of award plus one percent. Efforts by Lessor to mitigate damages caused by Lessee's Breach of this Lease shall not waive Lessor's right to recover damages under Paragraph 12. If termination of this Lease is obtained through the provisional remedy of unlawful detainer, Lessor shall have the right to recover in such proceeding any unpaid Rent and damages as are recoverable therein, or Lessor may reserve the right to recover all or any part thereof in a separate suit. If a notice and grace period required under Paragraph 13.1 was not previously given, a notice to pay rent or quit, or to perform or quit given to Lessee under the unlawful detainer statute shall also constitute the notice required by Paragraph 13.1. In such case, the applicable grace period required by Paragraph 13.1 and the unlawful detainer statute shall run concurrently, and the failure of Lessee to cure the Default within the greater of the two such grace periods shall constitute both an unlawful detainer and a Breach of this Lease entitling Lessor to the remedies provided for in this Lease and/or by said statute.

(b) Continue the Lease and Lessee's right to possession and recover the Rent as it becomes due, in which event Lessee may sublet or assign, subject only to reasonable limitations. Acts of maintenance, efforts to relet, and/or the appointment of a receiver to protect the Lessor's interests, shall not constitute a termination of the Lessee's right to possession,

(c) Pursue any other remedy now or hereafter available under the laws or judicial decisions of the state wherein the Premises are located. The expiration or termination of this Lease and/or the termination of Lessee's right to possession shall not relieve Lessee from liability under any indemnity provisions of this Lease as to matters occurring or accruing during the term hereof or by reason of Lessee's occupancy of the Premises.

13.3 Intentionally Omitted.

13.4 Late Charges. Lessee hereby acknowledges that late payment by Lessee of Rent will cause Lessor to incur costs not contemplated by this Lease, the exact amount of which will be extremely difficult to ascertain. Such costs include, but are not limited to, processing and
accounting charges, and late charges which may be imposed upon Lessor by any Lender. Accordingly, if any Rent shall not be received by Lessor within 5 days after such amount shall be due, then, without any requirement for notice to Lessee, Lessee shall immediately pay to Lessor a one-time late charge equal to 10% of each such overdue amount or $100, whichever is greater. The Parties hereby agree that such late charge represents a fair and reasonable estimate of the costs Lessor will incur by reason of such late payment. Acceptance of such late charge by Lessor shall in no event constitute a waiver of Lessee’s Default or Breach with respect to such overdue amount, nor prevent the exercise of any of the other rights and remedies granted hereunder. In the event that a late charge is payable hereunder, whether or not collected, for 3 consecutive installments of Base Rent, then notwithstanding any provision of this Lease to the contrary, Base Rent shall, at Lessor’s option, become due and payable quarterly in advance.

13.5 Interest. Any monetary payment due Lessor hereunder, other than late charges, not received by Lessor, when due as to scheduled payments (such as Base Rent) or within 30 days following the date on which it was due for non-scheduled payment, shall bear interest from the date when due, as to scheduled payments, or the 31st day after it was due as to non-scheduled payments. The interest (“Interest”) charged shall be computed at the rate of 10% per annum but shall not exceed the maximum rate allowed by law. Interest is payable in addition to the potential late charge provided for in Paragraph 13.4.

13.6 Breach by Lessor.

(a) Notice of Breach. Lessor shall not be deemed in breach of this Lease unless Lessor fails within a reasonable time to perform an obligation required to be performed by Lessor. For purposes of this Paragraph, a reasonable time shall in no event be less than 30 days after receipt by Lessor, and any Lender whose name and address shall have been furnished Lessee in writing for such purpose, of written notice specifying wherein such obligation of Lessor has not been performed; provided, however, that if the nature of Lessor’s obligation is such that more than 30 days are reasonably required for its performance, then Lessor shall not be in breach if performance is commenced within such 30 day period and thereafter diligently pursued to completion.

(b) Performance by Lessee on Behalf of Lessor. In the event that neither Lessor nor Lender cures said breach within 30 days after receipt of said notice, or if having commenced said cure they do not diligently pursue it to completion, then Lessee may elect to cure said breach at Lessee’s expense and offset from Rent the actual and reasonable cost to perform such cure, provided, however, that such offset shall not exceed an amount equal to the greater of one month’s Base Rent or the Security Deposit, reserving Lessee’s right to seek reimbursement from Lessor for any such expense in excess of such offset. Lessee shall document the cost of said cure and supply said document to Lessor.

14 Condemnation. If the Premises or any portion thereof are taken under the power of eminent domain or sold under the threat of the exercise of said power (collectively “Condemnation”), this Lease shall terminate as to the part taken as of the date the condemning authority takes title or possession, whichever first occurs. If more than 10% of the Building, or more than 25% of that portion of the Premises not occupied by any building, is taken by Condemnation, Lessee may, at Lessee’s option, to be exercised in writing within 10 days after Lessor shall have given Lessee written notice of such taking (or in the absence of such notice, within 10 days after the condemning authority shall have taken possession) terminate this Lease as of the date the condemning authority takes such possession. If Lessee does not terminate this Lease in accordance with the foregoing, this Lease shall remain in full force and effect as to the portion of the Premises remaining, except that the Base Rent shall be reduced in proportion to the reduction in utility of the Premises caused by such Condemnation. Condemnation awards and/or payments shall be the property of Lessor, whether such award shall be made as compensation for diminution in value of the leasehold, the value of the part taken, or for severance damages; provided, however, that Lessee shall be entitled to any compensation paid by the condemnor for Lessee’s relocation expenses, loss of business goodwill and/or Trade Fixtures, without regard to whether or not this Lease is terminated pursuant to the provisions of this Paragraph. All Alterations and Utility Installations made to the Premises by Lessee, for purposes of Condemnation only, shall be considered the property of the Lessee and Lessee shall be entitled to any and all compensation which is payable therefore. In the event that this Lease is not terminated by reason of the Condemnation, Lessor shall repair any damage to the Premises caused by such Condemnation.

15. Brokerage Fees.

15.1 Representations and Indemnities of Broker Relationships. Lessee and Lessor each represent and warrant to the other that it has had no dealings with any person, firm, broker or finder (other than the Brokers, if any) in connection with this Lease, and that no one other than said named Brokers is entitled to any commission or finder’s fee in connection herewith. Lessee and Lessor do each hereby agree to indemnify, protect, defend and hold the other harmless from and against liability for compensation or charges which may be claimed by any such unnamed broker, finder or other similar party by reason of any dealings or actions of the indemnifying Party, including any costs, expenses, attorneys’ fees reasonably incurred with respect thereto.

16. Estoppel Certificates.

(a) Each Party (as “Responding Party”) shall within 10 days after written notice from the other Party (the “Requesting Party”) execute, acknowledge and deliver to the Requesting Party a statement in writing in form similar to the then most current “Estoppel Certificate” form published by the AIR Commercial Real Estate Association or such other form as may be reasonably
required by the Requesting Party, plus such additional information, confirmation and/or statements as may be reasonably requested by the Requesting Party.

(b) If the Responding Party shall fail to execute or deliver the Estoppel Certificate within such 10 day period, the Requesting Party may execute an Estoppel Certificate stating that: (I) the Lease is in full force and effect without modification except as may be represented by the Requesting Party, (ii) there are no uncured defaults in the Requesting Party’s performance, and (iii) if Lessor is the Requesting Party, not more than one month’s rent has been paid in advance. Prospective purchasers and encumbrancers may rely upon the Requesting Party’s Estoppel Certificate, and the Responding Party shall be estopped from denying the truth of the facts contained in said Certificate.

(c) If Lessor desires to finance, refinance, or sell the Premises, or any part thereof, Lessee and all Guarantors shall, subject to receipt of commercially reasonable nondisclosure agreements, deliver to any potential lender or purchaser designated by Lessor such financial statements as may be reasonably required by such lender or purchaser, including but not limited to Lessee’s financial statements for the past 3 years. All such financial statements shall be received by Lessor and such lender or purchaser in confidence and shall be used only for the purposes herein set forth.

17. **Definition of Lessor.** The term “Lessor” as used herein shall mean the owner or owners at the time in question of the fee title to the Premises, or, if this is a sublease, of the Lessee’s interest in the prior lease. In the event of a transfer of Lessor’s title or interest in the Premises or this Lease, Lessor shall deliver to the transferee or assignee (in cash or by credit) any unused Security Deposit held by Lessor. Upon such transfer or assignment and delivery of the Security Deposit, as aforesaid, the prior Lessor shall be relieved of all liability with respect to the obligations and/or covenants under this Lease thereafter to be performed by the Lessor. Subject to the foregoing, the obligations and/or covenants in this Lease to be performed by the Lessor shall be binding only upon the Lessor as hereinafore defined.

18. **Severability.** The invalidity of any provision of this Lease, as determined by a court of competent jurisdiction, shall in no way affect the validity of any other provision hereof.

19. **Days.** Unless otherwise specifically indicated to the contrary, the word “days” as used in this Lease shall mean and refer to calendar days.

20. **Limitation on Liability.** The obligations of Lessor under this Lease shall not constitute personal obligations of Lessor or its partners, members, directors, officers or shareholders, and Lessee shall look to the Premises, and to no other assets of Lessor, for the satisfaction of any liability of Lessor with respect to this Lease, and shall not seek recourse against Lessor’s partners, members, directors, officers or shareholders, or any of their personal assets for such satisfaction.

21. **Time of Essence.** Time is of the essence with respect to the performance of all obligations to be performed or observed by the Parties under this Lease.

22. **No Prior or Other Agreements;** This Lease contains all agreements between the Parties with respect to any matter mentioned herein, and no other prior or contemporaneous agreement or understanding shall be effective. Lessor and Lessee each represents and warrants that it has made, and is relying solely upon, its own investigation as to the nature, quality, character and financial responsibility of the other Party to this Lease and as to the use, nature, quality and character of the Premises.

23. **Notices.**

23.1 **Notice Requirements.** All notices required or permitted by this Lease or applicable law shall be in writing and may be delivered in person (by hand or by courier) or may be sent by regular, certified or registered mail or U.S. Postal Service Express Mail, with postage prepaid, or by facsimile transmission, and shall be deemed sufficiently given if served in a manner specified in this Paragraph 23. The addresses noted adjacent to a Party’s signature on this Lease shall be that Party’s address for delivery or mailing of notices and, in the case of notice to Lessee, a copy to the Premises. Either Party may by written notice to the other specify a different address for notice, except that upon Lessee’s taking possession of the Premises, the Premises shall constitute Lessee’s address for notice. A copy of all notices to Lessor shall be concurrently transmitted to such party or parties at such addresses as Lessor may from time to time thereafter designate in writing.

23.2 **Date of Notice.** Any notice sent by registered or certified mail, return receipt requested, shall be deemed given on the date of delivery shown on the receipt card, or if no delivery date is shown, the postmark thereon. If sent by regular mail the notice shall be deemed given 72 hours after the same is addressed as required herein and mailed with postage prepaid. Notices delivered by United States Express Mail or overnight courier that guarantee next day delivery shall be deemed given 24 hours after delivery of the same to the Postal Service or courier. Notices transmitted by facsimile transmission or similar means shall be deemed delivered upon telephone confirmation of receipt (confirmation report from fax machine is sufficient), provided a copy is also delivered via delivery or mail. If notice is received on a Saturday, Sunday or legal holiday, it shall be deemed received on the next business day.

24. **Waivers.**

(a) No waiver by Lessor of the Default or Breach of any term, covenant or condition hereof by Lessee, shall be deemed a waiver of any other term, covenant or condition hereof, or of any subsequent Default or Breach by Lessee of the same or of any other term, covenant or condition hereof. Lessor’s consent to, or approval of, any act shall not be deemed to render unnecessary the obtaining of Lessor’s consent to, or approval of, any subsequent or similar act by Lessee, or be construed as the basis of an estoppel to enforce the provision or provisions of this Lease requiring such consent.

(b) The acceptance of Rent by Lessor shall not be a waiver of any Default or Breach by Lessee. Any payment by Lessee may be accepted by Lessor on account of moneys or damages due Lessor, notwithstanding any qualifying statements or conditions made by Lessee in connection therewith, which such statements and/or conditions shall be of no force or effect whatsoever unless specifically agreed to in writing by Lessor at or before the time of deposit of such payment.

(c) THE PARTIES AGREE THAT THE TERMS OF THIS LEASE SHALL GOVERN WITH REGARD TO ALL MATTERS RELATED THERETO AND HEREBY WAIVE THE PROVISIONS OF ANY PRESENT OR FUTURE STATUTE TO THE EXTENT THAT SUCH
25. Intentionally Omitted.

26. **No Right To Holdover.** Lessee has no right to retain possession of the Premises or any part thereof beyond the expiration or termination of this Lease. In the event that Lessee holds over, then the Base Rent shall be increased to 150% of the Base Rent applicable immediately preceding the expiration or termination, Nothing contained herein shall be construed as consent by Lessor to any holding over by Lessee.

27. **Cumulative Remedies.** No remedy or election hereunder shall be deemed exclusive but shall, wherever possible, be cumulative with all other remedies at law or in equity.

28. **Covenants and Conditions; Construction of Agreement.** All provisions of this Lease to be observed or performed by Lessee are both covenants and conditions. In construing this Lease, all headings and titles are for the convenience of the Parties only and shall not be considered a part of this Lease. Whenever required by the context, the singular shall include the plural and vice versa. This Lease shall not be construed as if prepared by one of the Parties, but rather according to its fair meaning as a whole, as if both Parties had prepared it.

29. **Binding Effect; Choice of Law.** This Lease shall be binding upon the Parties, their personal representatives, successors and assigns and be governed by the laws of the State in which the Premises are located. Any litigation between the Parties hereto concerning this Lease shall be initiated in the county in which the Premises are located.

30. **Subordination; Attornment; Non-Disturbance.**

   **30.1 Subordination.** This Lease and any Option granted hereby shall be subject and subordinate to any ground lease, mortgage, deed of trust, or other hypothecation or security device (collectively, “Security Device”), now or hereafter placed upon the Premises, to any and all advances made on the security thereof, and to all renewals, modifications, and extensions thereof. Lessee agrees that the holders of any such Security Devices (in this Lease together referred to as “Lender”) shall have no liability or obligation to perform any of the obligations of Lessor under this Lease. Any Lender may elect to have this Lease and/or any Option granted hereby superior to the lien of its Security Device by giving written notice thereof to Lessee, whereupon this Lease and such Options shall be deemed prior to such Security Device, notwithstanding the relative dates of the documentation or recordation thereof.

   **30.2 Attornment.** In the event that Lessor transfers title to the Premises, or the Premises are acquired by another upon the foreclosure or termination of a Security Device to which this Lease is subordinated (i) Lessee shall, subject to the non-disturbance provisions of Paragraph 30.3, attorn to such new owner, and upon request, enter into a new lease, containing all of the terms and provisions of this Lease, with such new owner for the remainder of the term hereof, or, at the election of the new owner, this Lease will automatically become a new lease between Lessee and such new owner, for the remainder of the term hereof, and (ii) Lessor shall thereafter be relieved of any further obligations hereunder and such new owner shall assume all of Lessor’s obligations, except that such new owner shall not: (a) be liable for any act or omission of any prior lessor or with respect to events occurring prior to acquisition of

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ownership; (b) be subject to any offsets or defenses which Lessee might have against any prior lessor, (c) be bound by prepayment of more than one month’s rent, or (d) be liable for the return of any security deposit paid to any prior lessor.

30.3 Non-Disturbance. With respect to Security Devices entered into by Lessor after the execution of this Lease, Lessee’s subordination of this Lease shall be subject to receiving a commercially reasonable non-disturbance agreement (a “Non-Disturbance Agreement”) from the Lender which Non-Disturbance Agreement provides that Lessee’s possession of the Premises, and this Lease, including any options to extend the term hereof, will not be disturbed so long as Lessee is not in Breach hereof and attorns to the record owner of the Premises. Further, within 60 days after the execution of this Lease, Lessor shall, if requested by Lessee, use its commercially reasonable efforts to obtain a Non-Disturbance Agreement from the holder of any pre-existing Security Device which is secured by the Premises. In the event that Lessor is unable to provide the Non-Disturbance Agreement within said 60 days, then Lessee may, at Lessee’s option, directly contact Lender and attempt to negotiate for the execution and delivery of a Non-Disturbance Agreement.

30.4 Self-Executing. The agreements contained in this Paragraph 30 shall be effective without the execution of any further documents; provided, however, that, upon written request from Lessor or a Lender in connection with a sale, financing or refinancing of the Premises, Lessee and Lessor shall execute such further writings as may be reasonably required to separately document any subordination, attornment and/or Non-Disturbance Agreement provided for herein.

31. Attorneys’ Fees. If any Party or Broker brings an action or proceeding involving the Premises whether founded in tort, contractor equity, or to declare rights hereunder, the Prevailing Party (as hereafter defined) in any such proceeding, action, or appeal thereon, shall be entitled to reasonable attorneys’ fees. Such fees may be awarded in the same suit or recovered in a separate suit, whether or not such action or proceeding is pursued to decision or judgment. The term, “Prevailing Party” shall include, without limitation, a Party who substantially obtains or defeats the relief sought, as the case may be, whether by compromise, settlement, judgment, or the abandonment by the other Party of its claim or defense. The attorneys’ fees award shall not be computed in accordance with any court fee schedule, but shall be as to fully reimburse all attorneys’ fees reasonably incurred. In addition, Lessor shall be entitled to attorneys’ fees, costs and expenses incurred in the preparation and service of notices of Default and consultations in connection therewith, whether or not a legal action is subsequently commenced in connection with such Default or resulting Breach ($200 is a reasonable minimum per occurrence for such services and consultation).

32. Lessor’s Access; Showing Premises; Repairs. Lessor and Lessor’s agents shall have the right to enter the Premises at any time, in the case of an emergency, and otherwise at reasonable times after reasonable prior notice (in no event less than 24 hours’ notice (except in cases of emergency)) for the purpose of showing the same to prospective purchasers, lenders, or tenants, and making such alterations, repairs, improvements or additions to the Premises as Lessor may deem necessary or desirable and the erecting, using and maintaining of utilities, services, pipes and conduits through the Premises and/or other premises as long as there is no material adverse effect to Lessee’s use of the Premises. All such activities shall be without abatement of rent or liability to Lessee.

33. Auctions. Lessee shall not conduct, nor permit to be conducted, any auction upon the Premises without Lessor’s prior written consent. Lessor shall not be obligated to exercise any standard of reasonableness in determining whether to permit an auction.

34. Signs. Lessor may place on the Premises ordinary “For Sale” signs at any time and ordinary “For Lease” signs during the last 6 months of the term hereof. Except for ordinary “For Sublease” signs, Lessee shall not place any sign upon the Premises without Lessor’s prior written consent. All signs must comply with all Applicable Requirements.

35. Termination; Merger. Unless specifically stated otherwise in writing by Lessor, the voluntary or other surrender of this Lease by Lessee, the mutual termination or cancellation hereof, or a termination hereof by Lessor for Breach by Lessee, shall automatically terminate any sublease or lesser estate in the Premises; provided, however, that Lessor may elect to continue any one or all existing sub-tenancies, Lessor’s failure within 10 days following any such event to elect to the contrary by written notice to the holder of any such lesser interest, shall constitute Lessor’s election to have such event constitute the termination of such interest.

36. Consents. Except as otherwise provided herein, wherever in this Lease the consent of a Party is required to an act by or for the other Party, such consent shall not be unreasonably withheld or delayed. Lessor’s actual reasonable costs and expenses (including but not limited to architects’, attorneys’, engineers’ and other consultants’ fees) incurred in the consideration of, or response to, a request by Lessee for any Lessor consent, including but not limited to consents to an assignment, a subletting or the presence or use of a Hazardous Substance, shall be paid by Lessee upon receipt of an invoice and supporting documentation therefore. Lessor’s consent to any act, assignment or subletting shall not constitute an acknowledgment that no Default or Breach by Lessee of this Lease exists, nor shall such consent be deemed a waiver of any then existing Default or Breach, except as may be otherwise specifically stated in writing by Lessor at the time of such consent. The failure to specify herein any particular condition to Lessor’s consent shall not preclude the imposition by Lessor at the time of consent of such further or other conditions as are then reasonable with reference to the particular matter for which consent is being given. In the event that either Party disagrees with any determination made by the other hereunder and reasonably requests the reasons for such determination, the determining party shall furnish its reasons in writing and in reasonable detail within 10 business days following such request.

37. Intentionally Omitted.

38. Quiet Possession. Subject to payment by Lessee of the Rent and performance of all of the covenants, conditions and provisions on

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Lessee’s part to be observed and performed under this Lease, Lessee shall have quiet possession and quiet enjoyment of the Premises during the term hereof.

39. **Options.** If Lessee is granted an Option, as defined below, then the following provisions shall apply:

39.1 **Definition.** “Option” shall mean: (a) the right to extend the term of or renew This Lease or to extend or renew any lease that Lessee has on other property of Lessor; (b) the right of first refusal or first offer to lease either the Premises or other property of Lessor; (c) the right to purchase or the right of first refusal to purchase the Premises or other property of Lessor.

39.2 **Options Personal To Original Lessee.** Any Option granted to Lessee in this Lease is personal to the original Lessee (“Original Lessee”), and cannot be assigned or exercised by anyone other than said original Lessee and only while the original Lessee is in full possession of the Premises and, if requested by Lessor, with Lessee certifying that Lessee has no intention of thereafter assigning or subletting.

39.3 **Multiple Options.** In the event that Lessee has any multiple Options to extend or renew this Lease, a later Option cannot be exercised unless the prior Options have been validly exercised.

39.4 **Effect of Default on Options.**

(a) Lessee shall have no right to exercise an Option: (i) during the period commencing with the giving of any notice of Default and continuing until said Default is cured, (ii) during the period of time any Rent is unpaid (without regard to whether notice thereof is given Lessee), (iii) during the time Lessee is in Breach of this Lease, or (iv) in the event that Lessee has been given 3 or more notices of separate Default, whether or not the Defaults are cured, during the 12 month period immediately preceding the exercise of the Option.

(b) The period of time within which an Option may be exercised shall not be extended or enlarged by reason of Lessee’s inability to exercise an Option because of the provisions of Paragraph 39.4(a).

(c) An Option shall terminate and be of no further force or effect, notwithstanding Lessee’s due and timely exercise of the Option, if, after such exercise and prior to the commencement of the extended term or completion of the purchase, (i) Lessee fails to pay Rent for a period of 30 days after such Rent becomes due (without any necessity of Lessor to give notice thereof), or (ii) if Lessee commits a Breach of this Lease.

40. **Intentionally Omitted.**

41. **Security Measures.** Lessee hereby acknowledges that the Rent payable to Lessor hereunder does not include the cost of guard service or other security measures, and that Lessor shall have no obligation whatsoever to provide same. Lessee assumes all responsibility for the protection of the Premises, Lessee, its agents and invitees and their property from the acts of third parties.

42. **Reservations.** Lessor reserves to itself the right, from time to time, to grant, without the consent or joinder of Lessee, such easements, rights and dedications that Lessor deems necessary, and to cause the recordation of parcel maps and restrictions, so long as such easements, rights, dedications, maps and restrictions do not unreasonably interfere with the use of the Premises by Lessee. Lessee agrees to sign any documents reasonably requested by Lessor to effectuate any such easement rights, dedication, map or restrictions.

43. **Performance Under Protest.** If at any time a dispute shall arise as to any amount or sum of money to be paid by one Party to the other under the provisions hereof, the Party against whom the obligation to pay the money is asserted shall have the right to make payment “under protest” and such payment shall not be regarded as a voluntary payment and there shall survive the right on the part of said Party to institute suit for recovery of such sum. If it shall be adjudged that there was no legal obligation on the part of said Party to pay such sum or any part thereof, said Party shall be entitled to recover such sum or so much thereof as it was not legally required to pay. A Party who does not initiate suit for the recovery of sums paid “under protest” with 6 months shall be deemed to have waived its right to protest such payment.

44. **Authority; Multiple Parties; Execution.**

(a) If either Party hereto is a corporation, trust, limited liability company, partnership, or similar entity, each individual executing this Lease on behalf of such entity represents and warrants that he or she is duly authorized to execute and deliver this Lease on its behalf.

(b) If this Lease is executed by more than one person or entity as “Lessee”, each such person or entity shall be jointly and severally liable hereunder. It is agreed that any one of the named Lessees shall be empowered to execute any amendment to this Lease, or other document ancillary thereto and bind all of the named Lessees, and Lessor may rely on the same as if all of the named Lessees had executed such document.

(c) This Lease may be executed by the Parties in counterparts, each of which shall be deemed an original and all of which together shall constitute one and the same instrument.

45. **Intentionally Omitted.**

46. **Offer.** Preparation of this Lease by either Party or their agent and submission of same to the other Party shall not be deemed an offer to lease to the other Party. This Lease is not intended to be binding until executed and delivered by all Parties hereto.

47. **Amendments.** This Lease may be modified only in writing, signed by the Parties in interest at the time of the modification. As long as they do not materially change Lessee’s obligations hereunder, Lessee agrees to make such reasonable non-monetary modifications to this Lease as may be reasonably required by a Lender in connection with the obtaining of normal financing or refinancing of the Premises.
48. **Waiver of Jury Trial.** To the extent allowed under the applicable requirements, the parties hereby waive their respective rights to trial by jury in any action or proceeding involving the property or arising out of this agreement.

49. **Mediation and Arbitration of Disputes.** An addendum requiring the mediation and/or the arbitration of all disputes between the parties and/or brokers arising out of this lease is not attached to this lease. *(See attachment)*

50. **Americans with Disabilities Act.** Subject to lessor’s representations and warranties contained herein, lessor makes no warranty or representation as to whether or not the premises comply with ADA or any similar legislation. In the event that lessee’s use of the premises requires modifications or additions to the premises in order to be in ADA compliance, lessee agrees, subject to lessor’s express obligations set forth herein, to make any such necessary modifications and/or additions at lessee’s expense.

Lessor and lessee have carefully read and reviewed this lease and each term and provision contained herein, and by the execution of this lease show their informed and voluntary consent thereto. The parties hereby agree that, at the time this lease is executed, the terms of this lease are commercially reasonable and effectuate the intent and purpose of lessor and lessee with respect to the premises.

**ATTENTION:** No representation or recommendation is made by the Air Commercial Real Estate Association or by any broker as to the legal sufficiency, legal effect, or tax consequences of this lease or the transaction to which it relates. The parties are urged to:

1. **Seek advice of counsel as to the legal and tax consequences of this lease.**

2. **Retain appropriate consultants to review and investigate the condition of the premises.** Said investigation should include but not be limited to: the possible presence of hazardous substances, the zoning of the premises, the structural integrity, the condition of the roof and operating systems, and the suitability of the premises for lessee’s intended use.

**Warning:** If the premises is located in a state other than California, certain provisions of this lease may need to be revised to comply with the laws of the state in which the premises is located.

The parties hereto have executed this lease at the place and on the dates specified above their respective signatures.

**RECORDING OF THIS LEASE PROHIBITED**

Executed at: Simi Valley, CA
On: 6/3/08

Executed at: Monrovia, CA
On: 5/19/08

**By LESSOR:**
HILLSIDE ASSOCIATES II, LLC

**By LESSEE:**
AEROVIRONMENT, INC.,
A DELAWARE CORPORATION

By: /s/ Cathleen S. Cline
Name Printed: CATHLEEN S. CLINE, VP ADMIN
Title: 

By: /s/ Margaret M. Kestly
Name Printed: MARGARET M. KESTLY
Title: AUTHORIZED AGENT
Address: 

Telephone: ( )
Facsimile: ( )
Federal ID No. 

**BROKER:**

Attn: 
Title: 
Address: 

Telephone: ( )
Facsimile: ( )
Federal ID No. 

**BROKER:**

Attn: 
Title: 
Address: 

Telephone: ( )
Facsimile: ( )
Federal ID No. 

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NOTICE: These forms are often modified to meet changing requirements of law and industry needs. Always write or call to make sure you are utilizing the most current form: AIR Commercial Real Estate Association, 800 W 6th Street, Suite 800, Los Angeles, CA 90017. Telephone No. (213) 687-8777. Fax No.: (213) 687-8616.

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7.1 (b) However, if in Lessor’s sole opinion one or more service providers contracted for by Lessee is performing in a substandard fashion, Lessor may give Lessee 30 days’ written notice to cure the problem. Should Lessee fail to cure the substandard performance within that 30 day period, then Lessor may, at its option, procure and maintain a substitute service provider(s), the cost for which Lessee shall reimburse Lessor, upon demand.

9.2 … except emergency repairs required in the judgment of Lessee to prevent additional loss to real or personal property of the parties hereto.

9.4 … 7 days after Lessor determines that damage is Total Destruction.

13.1(c) No default or breach shall occur when access is denied by Lessee when Lessor or its employees or agents do not comply with the citizenship and status requirements of the International Traffic in Arms Regulations require that anyone allowed access to the building must be a U.S. citizen, legal permanent resident or a member of a protected class since items produced in the premises are listed on the U.S. Munitions list of the ITAR.

32. No default or breach shall occur when access is denied by Lessee when Lessor or its employees or agents do not comply with the citizenship and status requirements of the International Traffic in Arms Regulation of the United States Government. Such regulations require that anyone allowed access to the building must be a U.S. citizen, legal permanent resident or a member of a protected class since items produced in the premises are listed on the U.S. Munitions list of the ITAR.

45. Agreement constitutes the entire agreement between the parties, regardless of any prior negotiations. This Agreement shall only be amended or otherwise changed through a writing, signed by both Lessor and Lessee.

49. The parties shall agree to first attempt mediation of any disputes, with an agreed to mediator and his/her cost shared equally by the parties. If said mediation does not occur within 30 days of the dispute arising, then either party may proceed to Court. Notwithstanding the foregoing, lessor shall not be obligated to engage in mediation for any cause of action seeking possession and/or rents owed by Lessee. In such cases, the Civil code and the Code of Civil Procedure shall govern the dispute resolution.
ADDENDUM

Date: APRIL 21, 2008

By and Between (Lessor) HILLSIDE ASSOCIATES II, LLC
(Lessee) AEROVIRONEMTN, INC., A DELAWARE CORPORATION

Address of Premises: 994 FLOWER GLEN STREET
SIMI VALLEY, CA 93065

1. ROOF:

Notwithstanding the language contained in the body of this Lease, the Parties agree that the Lessor shall guaranty the roof as of the execution date of the lease.

During the time in which Lessee occupies the Premises, any work or repairs to the roof performed by Lessee or its agent or subcontractor or anyone acting by or through it, shall be performed only after Lessee receives prior written consent from Lessor. Upon receiving consent from Lessor, the work shall be performed by SBR Roofing company, or another contractor approved in writing by Lessor.

Any conflict between the language of this Addendum and the language of the body of the Lease shall be resolved in favor of the language contained within this Addendum.

2. The parking shall be at least three (3)/per thousand square feet plus tenant shall be legally able to use both the truck wells and truck turning areas as it sees fit to maximize parking, at its sole expense.

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RENT ADJUSTMENT(S)
STANDARD LEASE ADDENDUM

Dated: APRIL 21, 2008

By and Between (Lessor) HILLSIDE ASSOCIATES II, LLC
(Lessee) AEROVIRONMENT, INC., A DELAWARE CORPORATION

Address of Premises: 994 FLOWER GLEN STREET
SIMI VALLEY, CA 93065

Paragraph

A. RENT ADJUSTMENTS:

The monthly rent for each month of the adjustment period(s) specified below shall be increased using the method(s) indicated below:

(Check Method(s) to be Used and Fill in Appropriately)

☐ I. Cost of Living Adjustment(s) (COLA)

a. On (Fill in COLA Dates): N/A

the Base Rent shall be adjusted by the change, if any, from the Base Month specified below, in the Consumer Price Index of the Bureau of Labor Statistics of the U.S. Department of Labor for (select one): _ CPI W (Urban Wage Earners and Clerical Workers) or _ CPI U (All Urban Consumers), for (Fill In Urban Area: N/A, All Items (1982-1984 = 100), herein referred to as “CPI”.

b. The monthly rent payable in accordance with paragraph A.I.a. of this Addendum shall be calculated as follows: the Base Rent set forth in paragraph 1.5 of the attached Lease, shall be multiplied by a fraction the numerator of which shall be the CPI of the calendar month 2 months prior to the month(s) specified in the paragraph A.I.a. above during which the adjustment is to take effect, and the denominator of which shall be the CPI of the calendar month which is 2 months prior to (select one): the _ first month of the term of this Lease as set forth in paragraph 1.3 (“Base Month”) or _ (Fill In Other “Base Month”): N/A. The sum so calculated shall constitute the new monthly rent hereunder, but in no event, shall any such new monthly rent be less than the rent payable for the month immediately preceding the rent adjustment.

c. In the event the compilation and/or publication of the CPI shall be transferred to any other governmental department or bureau or agency or shall be discontinued, then the index most nearly the same as the CPI shall be used to make such calculation. In the event that the Parties cannot agree on such alternative index, then the matter shall be submitted for decision to the American Arbitration Association in accordance with the then rules of said Association and the decision of the arbitrators shall be binding upon the parties. The cost of said Arbitration shall be paid equally by the Parties.

☐ II. Market Rental Value Adjustment(s) (MRV)

a. On (Fill In MRV Adjustment Date(s)): N/A

The Base Rent shall be adjusted to the “Market Rental Value” of the property as follows:

1) Four months prior to each Market Rental Value Adjustment Date described above, the Parties shall attempt to agree upon what the new MRV will be on the adjustment date. If agreement cannot be reached within thirty days, then:

(a) Lessor and Lessee shall immediately appoint a mutually acceptable appraiser or broker to establish the new MRV within the next 30 days. Any associated costs will be split equally between the Parties, or

(b) Both Lessor and Lessee shall each immediately make a reasonable determination of the MRV and submit such determination, in writing, to arbitration in accordance with the following provisions:

(i) Within 15 days thereafter, Lessor and Lessee shall each select an appraiser or broker (“Consultant” – check one) of their choice to act as an arbitrator. The two arbitrators so appointed shall immediately select a third mutually acceptable Consultant to act as a third arbitrator;

(ii) The 3 arbitrators shall within 30 days of the appointment of third arbitrator reach a decision as to what the actual MRV for the premises is, and whether Lessor’s or Lessee's submitted MRV is the closest thereto. The decision of majority of the arbitrators shall be binding on the Parties. The submitted MRV which is determined to be the closest to the actual MRV shall thereafter be used by the Parties.
If either of the Parties fails to appoint an arbitrator within the specified 15 days, the arbitrator timely appointed by one of them shall reach a decision on his or her own, and said decision shall be binding on the Parties.

The entire cost of such arbitration shall be paid by the party whose submitted MRV is not selected, i.e., the one that is NOT the closes to the actual MRV.

2) Notwithstanding the foregoing, the new MRV shall not be less than the rent payable for the month immediately preceding the rent adjustment.

b. Upon the establishment of each New Market Rental Value:

1) the new MRV will become the new “Base Rent” for the purpose of calculating any further Adjustments, and

2) the first month of each Market Rental Value term shall become the new “Base Month” for the purpose of calculating any further Adjustments.

III. Fixed Rental Adjustment(s) (FRA)

The Base Rent shall be increased to the following amounts on the dates set forth below:

<table>
<thead>
<tr>
<th>On (Fill In FRA Adjustment Date(s))</th>
<th>The New Base Rent shall be:</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOVEMBER 1, 2009</td>
<td>$35,448.00</td>
</tr>
<tr>
<td>NOVEMBER 1, 2010</td>
<td>$36,511.00</td>
</tr>
<tr>
<td>NOVEMBER 1, 2011</td>
<td>$37,606.00</td>
</tr>
<tr>
<td>NOVEMBER 1, 2012</td>
<td>$38,734.00</td>
</tr>
<tr>
<td>NOVEMBER 1, 2013</td>
<td>$39,896.00</td>
</tr>
</tbody>
</table>

B. NOTICE:

Unless specified otherwise herein, notice of any such adjustments, other than Fixed Rental Adjustments, shall be made as specified in paragraph 23 of the Lease.

NOTICE: These forms are often modified to meet changing requirements of law and industry needs. Always write or call to make sure you are utilizing the most current form: AIR Commercial Real Estate Association, 800 W 6th Street, Suite 800, Los Angeles, CA 90017. Telephone No. (213) 687-8777, Fax No.: (213) 687-8616
RENT CONCESSION AGREEMENT

This document shall set-forth the agreement of HILLSIDE ASSOCIATES II, LLC, Lessor, and AEROVIRONMENT, INC., A DELAWARE CORPORATION, Lessee concerning the Rent Concessions offered to Lessee in connection with that certain Lease dated APRIL 21, 2008 by and between Lessor and Lessee for the premises located at: 994 FLOWER GLEN STREET, City of SIMI VALLEY, State of California.

AS MATERIAL CONSIDERATION for the Rent Concession set-forth herein is Lessee’s agreement to lease the Premises on all terms and provisions of the Lease for the entire Lease term. Lessee acknowledges that the Free Rent as set-forth below (herein called “Rent Concession”) is a concession given to Lessee for leasing the Premises for a term stated in the Lease Agreement. In the event Lessee becomes in default of any Lease provision at any time during the Lease term, Lessor and Lessee agree that: (a) in addition to any other remedy available to Lessor, Lessor shall be entitled to recover from Lessee the total rental amount of all Rent Concessions taken by Lessee prior to such default date, (b) Lessee agrees to pay such amount to Lessor within the next rental payment, and (c) future Rent Concessions shall then be null, void and of no force or effect. Lessee shall be entitled to Free Rent and/or Rent Concession(s) for the period of time referenced below:

NOVEMBER 1, 2008 THROUGH AUGUST 31, 2009 — $17,208.00 PER MONTH

Rent Concession(s) referenced above equal a fair rental value in a sum as determined at the time the Rent Concession commences.

THIS DOCUMENT shall not be deemed binding upon Lessor unless and until it is executed by Lessor a copy delivered to Lessee

Dated this 19th day of May, 2008.

LESSOR:
HILLSIDE ASSOCIATES II, LLC
By MID VALLEY PROPERTIES,
Managing Agent

LESSEE:
AEROVIRONMENT, INC.,
A DELAWARE CORPORATION

BY: ____________________________________________

BY: /s/ Cathleen S. Cline
CATHLEEN S. CLINE, VP ADMIN

BY: /s/ Margaret M. Kestly
MARGARET M. KESTLY, AUTHORIZED AGENT

INITIALS _______ / _______
OPTION TO RENEW

Tenant is granted one option to extend the within lease for a period of 5 years commencing immediately after the expiration of the basic lease term. It shall be the obligation of the tenant to notify the Landlord of its intention to exercise its option to renew within the period between 270 days and 360 days prior to the day that the current lease expires. The notification of the intent to exercise its option shall be sent by tenant in writing by U.S. mail certified, overnight courier delivery or registered with return receipt requested.

The commencement rent for the first month of the option period shall be equal to the comparable market rent for a similar building located within a ten-mile radius of the leases property giving consideration to all concessions, tenant improvement allowance and rental abatement for a non-renewal and non-sublease space. In analyzing the comparable building properties, the parties may take into account all factors including ceiling height, parking ratio, loading docks, loading doors and height/size of those doors, HVAC, office build out, electrical power and distribution, skylights, yard space, the general location and the view from inside the building.

Upon receipt within the time period spelled out above, of tenant’s exercise of its option to extend said lease, both parties will meet and confer in an attempt to arrive at the beginning rent during the option period. If the parties are not able to agree on the option period rent, each party shall designate a licensed real estate broker who has dealt in the industrial property in the Simi Valley area for not less than 5 years from the date of his appoint, and is at that time employed by an established real estate brokerage firm. If both brokers are unable to agree on the reasonable commencement rent for the option period, then both brokers will attempt to designate a third broker with qualifications at least as stringent as those required of the original brokers. Said third broker shall be given all of the material used by the original brokers to base their reasonable market value, and said broker shall make his own investigation. The third broker then shall select the opinion of one broker as the most correct value, and the value selected buy said third broker shall be binding upon the parties.

If the two original brokers cannot agree on a third broker, or if the third broker is unacceptable to the parties as defined herein, then either party may request that the presiding judge of the Superior Court of the County of Ventura select a commercial real estate broker from the list annually kept by said presiding judge, and said appointed brokers opinion shall be absolutely binding on all parties.

Any outside broker representing the tenant will receive a market commission for the comparable building as outlined above.

Not withstanding the foregoing, the new Market Rental Value shall not be less than the rent payable for the month immediately preceding the rent adjustment.

Entered into this 19th day of May, 2008 in the City of Simi Valley, State of California.

LANDLORD:
HILLSIDE ASSOCIATES II, LLC
A California Limited Liability Company

By: /s/ Margaret M. Kestly
Margaret M. Kestly
Authorized Agent

LESSEE:
AEROVIRONMENT, INC.,
A DELAWARE CORPORATION

By: /s/ Cathleen S. Cline
CATHLEEN S. CLINE, VP ADMIN
AeroVironment and Current Entities

AeroVironment Inc.

AV S.r.l. Italy

AV GmbH

AILC, Inc.

SkyTower, Inc. SkyTower LLC

Regenerative Fuel Cell Systems, LLC

Charger Bicycles, LLC (50%)*

* inactive, but never officially dissolved
QuickLinks

Exhibit 21.1
CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the Registration Statement on Form S-8 (Registration No. 333-140237) pertaining to the AeroVironment, Inc. Nonqualified Stock Option Plan, the AeroVironment, Inc. Directors' Nonqualified Stock Option Plan, the AeroVironment, Inc. 2002 Equity Incentive Plan, and the AeroVironment, Inc. 2006 Equity Incentive Plan of our reports dated June 24, 2008, with respect to the consolidated financial statements and schedule of AeroVironment, Inc. and subsidiaries and the effectiveness of internal control over financial reporting of AeroVironment, Inc., and subsidiaries included in this Annual Report on Form 10-K for the year ended April 30, 2008.

/s/ ERNST & YOUNG LLP

Los Angeles, California
June 24, 2008
Certification of CEO Pursuant to
Securities Exchange Act Rules 13a-14 and 15d-14
as Adopted Pursuant to
Section 302 of the Sarbanes-Oxley Act of 2002

I, Timothy E. Conver, certify that:

1. I have reviewed this annual report on Form 10-K of AeroVironment, Inc.;

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 annual 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(s) 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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) 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) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) 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
   d) 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 (the registrant's fourth fiscal quarter in the case of an annual report) 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(s) 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 (or persons performing the equivalent function):
   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: June 26, 2008

/s/ TIMOTHY E. CONVER

Timothy E. Conver
Chief Executive Officer and President
Exhibit 31.1
Certification of CEO Pursuant to Securities Exchange Act Rules 13a-14 and 15d-14 as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
I, Stephen C. Wright, certify that:

1. I have reviewed this annual report on Form 10-K of AeroVironment, Inc.;

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 annual 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(s) 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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) 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) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

   c) 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

   d) 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 (the registrant's fourth fiscal quarter in the case of an annual report) 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(s) 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 (or persons performing the equivalent function):

   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: June 26, 2008

/s/ STEPHEN C. WRIGHT

Stephen C. Wright
Chief Financial Officer
Certification of CFO Pursuant to Securities Exchange Act Rules 13a-14 and 15d-14 as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to 18 U.S.C. Section 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officers of AeroVironment, Inc. (the "Company") hereby certifies, to each such officer's knowledge, that:

(i) the accompanying Annual Report on Form 10-K of the Company for the year ended April 30, 2008 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and

(ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: June 26, 2008

/s/ TIMOTHY E. CONVER
Timothy E. Conver
Chief Executive Officer and President

Date: June 26, 2008

/s/ STEPHEN C. WRIGHT
Stephen C. Wright
Chief Financial Officer
CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002