

\$60 Mali Provesting Section

JUA 10 2013

Washington oc 404



2013 Annual Report to Stockholders

From the Chairman of the Board and the Chief Executive Officer

FY13 Results

In Fiscal Year 2013 (FY13), your company achieved full-year sales of \$4.4 billion and earnings per share of \$8.34, repurchased \$60 million in shares, and distributed \$30 million to our stockholders in the form dividends. In addition, we retired \$228 million of debt to strengthen our balance sheet.

ATK secured strategic contracts in FY13—such as the operation and maintenance of the Lake City Army Ammunition Plant, Advanced Anti-Radiation Guided Missile (AARGM), and the A400M—and achieved significant milestones on NASA's Space Launch System (SLS) and the Airbus A350. Our Sporting Group received record orders in FY13 and continues to be a source of growth for the company. We also delivered improved earnings and working capital and strengthened the company through our commitment to execution excellence. All of these achievements were designed to deliver value to ATK shareholders.

Business Strategy

We remain focused on creating leadership positions in our aerospace, defense, and sporting markets with affordable innovation and execution excellence in the development and manufacture of highly engineered products that meet the needs of our customers. ATK is focused on strengthening the company's presence in key markets, while delivering a profitable expansion of our capabilities.

ATK believes this strategy will continue to serve us well in this budget-constrained environment, as we face the unknown effects of sequestration, national deficit issues, future defense and aerospace budget challenges, and potential regulatory changes in commercial ammunition.

During FY13, ATK began operating under a three-group structure: the Aerospace Group, the Defense Group, and the Sporting Group. The realignment has maximized efficiency, reduced costs, supported customer needs, leveraged investments, and improved overall agility within our markets. In FY13, we also announced a change to the pension formula that will allow the company to have more competitive, predictable, and sustainable benefit costs in the future.

Outlook

ATK is committed to delivering shareholder value through improved operating performance, enhanced free cash flow, an increase in year-over-year adjusted earnings, and strategic cash deployment. The company has strong orders, a healthy balance sheet, and potential for modest growth in new markets.

ATK will continue efforts to expand and grow our core organic capabilities and execute on key programs like small caliber ammunition, AARGM, precision weapons, Airbus A350, F-35, SLS, our classified programs, and many others. We will continue to invest in our Sporting business in both ammunition and accessories, while remaining committed to customer service and striving to meet demand with our quality products. The company also looks forward to adding long guns to our strong shooting sports portfolio, via the acquisition of Caliber Company, the parent company of Savage Sports Company.

Sincerely,

Ronald R. Fogleman Chairman of the Board Mark W. DeYoung
President and Chief Executive Officer

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

X	ANNUAL REPO OF 1934	ORT PURSUANT TO SECTION 1	13 OR 15(d) OF THE S	ECURITIES EXCHANGE ACT
	01 150.	For the fiscal year en	ded March 31, 2013	
		O	R	
	TRANSITION I	REPORT PURSUANT TO SECTI	- '	HE SECURITIES EXCHANGE
		For the transition peri	od from to	
			4	67-0
		Commission file	number 1-10582	SEC Mail Processing Section
		_ ^ 77		Same
		(Al		IIII 7 -
		Aug.	8	0 2012
		Alliant Tach	avatoma Ino	Washington DC 404
		Alliant Tech	systems inc.	gton Do
		(Exact name of Registrant	as specified in its charter)	404
		Delaware	41-1672694	3
		(State or other jurisdiction of incorporation or organization)	(I.R.S. Employe Identification No	
		1300 Wilson Boulevard, Suite 400	100111110011011111	· ·
	1	Arlington, Virginia	22209-2307	
		(Address of principal executive offices)	(Zip Code)	
	2.2 1	Registrant's telephone number, inc	` • ′.	60
		Securities registered pursuan	• • •	
	Tie	tle of each class		xchange on which registered
		Stock, par value \$.01		ork Stock Exchange
		Securities registered pursuant to		U
	·	the registrant is a well-known seasoned issue		
	Indicate by check mark if	the registrant is not required to file reports po	ursuant to Section 13 or Section	15(d) of the Act. Yes 🔲 No 🗷
	Indicate by check mark waring the preceding 12 monners for the past 90 days.	whether the registrant: (1) has filed all reports this (or for such shorter period that the registrates Yes \(\mathbb{Z} \) No \(\mathbb{D} \)	required to be filed by Section in the was required to file such rep	13 or 15(d) of the Securities Exchange Act of orts), and (2) has been subject to such filing
required	to be submitted and poster	whether the registrant has submitted electronic d pursuant to Rule 405 of Regulation S-T (§2.7 red to submit and post such files). Yes	32.405 of this chapter) during the	Web site, if any, every Interactive Data File ne preceding 12 months (or for such shorter
the best	Indicate by check mark if	disclosure of delinquent filers pursuant to Ite	m 405 of Regulation S-K is no	contained herein, and will not be contained, to rt III of this Form 10-K or any amendment to
	Indicate by check mark w	chether the registrant is a large accelerated file rated filer," "accelerated filer," and "smaller r		celerated filer, or a smaller reporting company. 2 of the Exchange Act.
Large	Accelerated Filer 🗷	Accelerated Filer □	Non-Accelerated Filer (Do not check if a smaller reporting company)	Smaller reporting company
	Indicate by check mark w	hether the registrant is a shell company (as do	efined in Rule 12b-2 of the Exc	hange Act). Yes 🗖 No 🗷

As of September 30, 2012, the aggregate market value of the registrant's voting common stock held by non-affiliates was approximately \$1.628 billion (based upon the closing price of the common stock on the New York Stock Exchange on September 28, 2012).

As of May 13, 2013, there were 32,183,035 shares of the registrant's voting common stock outstanding.

DOCUMENTS INCORPORATED BY REFERENCE:

Portions of the registrant's definitive Proxy Statement for the 2013 Annual Meeting of Stockholders are incorporated by reference into Part III.

TABLE OF CONTENTS

PART I		Page
	D	
Item 1.	Business	1
Item 1A.	Risk Factors	8
Item 1B.	Unresolved Staff Comments	17
Item 2.	Properties	18
Item 3.	Legal Proceedings	18
Item 4.	Mine Safety Disclosures	19
PART II		
Item 5.	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	19
Item 6.	Selected Financial Data	23
Item 7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	24
Item 7A.	Quantitative and Qualitative Disclosures about Market Risk	47
Item 8.	Financial Statements and Supplementary Data	49
Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	90
Item 9A.	Controls and Procedures	91
Item 9B.	Other Information	92
PART III		
Item 10.	Directors, Executive Officers and Corporate Governance	92
Item 11.	Executive Compensation	92
Item 12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	92
Item 13.	Certain Relationships and Related Transactions, and Director Independence	92
Item 14.	Principal Accountant Fees and Services	93
PART IV		
Item 15.	Exhibits and Financial Statement Schedules	94
SIGNATUR	ES .	95
EXHIBIT IN	IDEX	96

PART I

ITEM 1. BUSINESS

Alliant Techsystems Inc. ("ATK" or the "Company") is an aerospace, defense, and commercial products company that operates in 21 states, Puerto Rico, and internationally. ATK was incorporated in Delaware in 1990.

ATK has made the following acquisitions over the past five years:

- Eagle Industries in March 2009
- Blackhawk Industries Products Group Unlimited, LLC in April 2010

ATK is a leading producer of military small-caliber ammunition for use in soldier-carried weapons such as automatic and semi-automatic rifles, and machine guns. The Company is also one of the largest producers of medium-caliber ammunition used by crew-served weapons on armored vehicles and aircraft. ATK is one of the largest producers of military large-caliber ammunition used by tanks. In addition, the Company is a producer of ammunition for the sport enthusiast and law enforcement markets.

ATK is a leading manufacturer of solid rocket motors, supporting tactical, strategic, missile defense, and space launch applications. Its large solid rocket motors support NASA's current and planned human spaceflight programs, including the Space Launch Systems heavy-lift vehicle and the International Space Station Cargo Resupply Services. The Company produces other large solid rocket motors used to launch a wide variety of strategic missiles and launch vehicles for satellite insertions or deep-space scientific exploration, including the Trident II ("D5") and Minuteman III which provide strategic deterrence capability for the United States and its allies; Ground-based missile defense interceptors, Standard Missile interceptors, and missile defense targets; and Graphite Epoxy Motors and Orion Motors for launch vehicles such as the Delta II, Delta IV, Minotaur, Taurus, and Antares. The Company also produces smaller solid rocket motors for tactical missiles such as the Hellfire and Maverick. In addition, ATK is a market leader in orbit insertion solid rocket motors that place satellites in their proper orbit once they have arrived in space.

ATK is a provider of composite components for commercial and military aircraft, as well as affordable, precision-strike weapon systems. The Company manufactures medium-caliber chain guns for use on a variety of land, sea and airborne platforms. It is a provider of satellite and spacecraft components and subsystems and tactical accessories for military, security, law enforcement and sport enthusiast markets. ATK provides propellant and energetic materials. It provides advanced missile warning sensors for a variety of aircraft; fuzes for a wide variety of weapon systems; and advanced barrier systems used by the U.S. Armed forces and its allies. Additional business lanes include special mission aircraft for intelligence, surveillance and reconnaissance missions; and advanced flares and decoys used for night operations and search and rescue missions.

We conduct our business through a number of separate legal entities that are listed in Exhibit 21 to this report. These legal entities function within our operating segments ("groups"). As of March 31, 2013, ATK's three operating segments were Aerospace Group, Defense Group, and Sporting Group.

Sales, income before interest, income taxes and noncontrolling interest, total assets, and other financial data for each segment for the three years ended March 31, 2013 are set forth in Note 16 to the consolidated financial statements, included in Item 8 of this report.

References in this report to a particular fiscal year refer to the year ended March 31 of that calendar year.

Aerospace Group

Aerospace Group, which generated 29% of ATK's external sales in fiscal 2013, develops and produces rocket motor systems for human and cargo launch vehicles, conventional and strategic missiles, missile defense interceptors, small and micro-satellites, satellite components, structures and subsystems, lightweight space deployables and solar arrays, and provides engineering and technical services. Additionally, Aerospace Group operates in the military and commercial aircraft and launch structures markets. Other products include illuminating flares and aircraft countermeasures. The following is a description of the reporting units ("divisions") within the group:

Aerospace Structures

The division is a provider of composite aircraft components for military and commercial aircraft manufacturers, primarily leveraging advanced automated composite fabrication techniques, including Fiber-Placement Machines and ATK-proprietary Automated Stiffener Forming Machines (ASFM). It provides a wide variety of composite parts for the F-35 II Lightning, a fifth-generation fighter aircraft for the U.S. military and its allies—these parts include upper and lower wing skins, nacelles,

1

ducts, and access covers. It provides composite radomes and apertures for a number of military aircraft, including the RQ-4 Global Hawk and also provides wing stiffeners for the A400M. The division has a commercial aerospace composites center of excellence facility in Clearfield, Utah, to support its commercial aerospace customers, including Airbus, General Electric, Rolls Royce, and Boeing. The division is under contract to produce the majority of the composite stringers and frames for the Airbus A350XWB wide body passenger jetliner, using the ASFM process. Additional major commercial programs include production of the fan containment case for General Electric's GEnx engine which will be used to power the Boeing 747-8 Cargo aircraft, and a partnership with Rolls Royce to produce the aft fan case for the Trent XWB engine, which will be used to power the Airbus A350 aircraft.

Space Systems Operations

The division is the production home for the Company's solid rocket motors for NASA's current and planned human spaceflight programs, including the Space Launch System ("SLS") heavy lift vehicle and the International Space Station Cargo Resupply Services. In addition, the division produces a launch abort system ("LAS") motor for the Orion crew capsule that was designed to safely pull the crew away from the launch vehicle in the event of an emergency during the launch. The Space Shuttle program was completed in early 2012.

The division also produces large solid rocket motors for the Trident II ("D5") Fleet Ballistic Missile and the Minuteman III Intercontinental Ballistic Missile. These two programs provide the backbone of the United States' strategic deterrence. The Minuteman III program completed its full rate production in fiscal 2010 and was reduced to a "warm-line" status in fiscal 2011. Additional solid rocket motors being produced by the division include GEM 40 and GEM 60 motors for the Delta II, Delta IV, Orion® motors for the Orbital Science Corporation's Pegasus®, Taurus®, and Minotaur launch vehicles, and CASTOR® motors for Orbital Science Corporation's recently launched Antares rocket and Taurus rocket, Missile Defense Agency targets, and Germany's MAXUS program. The division supplies Orion® motors for all three stages of the ground-based missile defense system. In addition, the division produces advanced flares and decoys that provide illumination for search and rescue missions, and countermeasures against missile attacks. The division also produces thermal management systems that provide heating and cooling for spacecraft, either on-orbit or traveling through the solar system. In fiscal 2010, the division also successfully delivered the first satellite bus ("ORS-1") for the U.S. Air Force's Operationally Responsive Space program.

Space Components

The division is a U.S. supplier of satellite mechanical components and assemblies for a wide variety of commercial, civil, and defense spacecraft programs. It has strong market positions in satellite fuel and oxidizer tanks, precision structures, solar power arrays, deployable structures, and various spacecraft composite primary and secondary structures. The division produces the very stable backplane structure for the James Webb Space Telescope ("JWST") mirrors, critically enabling that mission. Under contract to Lockheed Martin, the division has now transitioned from low-rate to full-rate production on the Terminal High Altitude Area Defense ("THAAD") for the mid-body aerostructures. The business also supports multiple Lockheed-Martin A2100 spacecraft programs and Orbital Science's STAR2 commercial geosynchronous programs. Additionally, the unit supports NASA's manned space initiatives via the solar arrays on the Orion/Multi-Purpose Crew Vehicle ("MPCV") and the propulsion tanks on Orbital Science's Crew Resupply Service ("CRS") Cygnus vehicle.

Defense Group

Defense Group, which generated 45% of ATK's external sales in fiscal 2013, develops and produces military small-, medium-, and large-caliber ammunition, precision munitions, gun systems, and propellant and energetic materials. It also operates the U.S. Army ammunition plant in Independence, MO and a Naval Sea Systems Command ("NAVSEA") facility in Rocket Center, WV. Defense Group is a leader in tactical solid rocket motor development and production for a variety of air-, sea- and land-based systems. The group serves a variety of domestic and international customers in the defense, aerospace, security and energy markets in either a prime contractor, partner or supplier role. Defense Group is also home to ATK's missile defense interceptor capabilities, airborne missile warning systems, advanced fuzes, and defense electronics. The group produces the U.S. Navy's Advanced Anti-Radiation Guided Missile ("AARGM") and the Multi-Stage Super Sonic Target ("MSST"), as well as developing advanced air-breathing propulsion systems and special mission aircraft for specialized applications. The following is a description of the reporting units ("divisions") within the group:

Armament Systems

The division is home to ATK's precision fire weapons and medium- and large-caliber ammunition programs. It is under contract to produce the Precision Guidance Kit for 155mm artillery and is the developer and producer of the Mortar Guidance Kit for the U.S. Army's Advanced Precision Mortar Initiative ("APMI"). The division is a large producer of medium-and large-caliber ammunition for the United States and allied nations. An additional program of note is the Individual Semi-Automatic Airburst System ("ISAAS") under development for the U.S. Army. The division also produces medium-caliber chain guns and is a systems integrator and designer of medium-caliber ammunition for integrated gun systems globally. These gun

systems are used on a variety of ground combat vehicles, helicopters and naval vessels, including the Bradley Fighting Vehicle, Light Armored Vehicle, coastal patrol craft, and Apache helicopter. To date, the division has supplied approximately 15,000 medium-caliber gun systems to the U.S. military and allied forces worldwide. New products include a link-fed variant of the Apache gun system.

Defense Electronic Systems

The division provides customers advanced radiation homing missile systems, special-mission aircraft, missile warning systems, and mission support equipment. Key programs include the AARGM missile, the AAR-47 missile warning system used by U.S. and allied fixed and rotor-wing aircraft to defeat incoming missile threats; the MSST for the U.S. Navy and the Joint and Allied Threat Awareness System ("JATAS"), a next-generation warning system designed to enhance aircraft survivability against man-portable air-defense systems, small-caliber weapons and rocket-propelled grenades. The division also provides special-mission aircraft that integrate sensors, fire control equipment, and air-to-ground weapons capability for use in counterinsurgency, border/coastal surveillance, and security missions.

Energetic Systems

On January 23, 2012, ATK was notified that the U.S. Army had completed its review of ATK's revised proposal for a contract to continue operating and maintaining the Radford Army Ammunition Plant ("RFAAP") in Radford, Virginia, and that ATK had not been awarded the contract. ATK continues to operate its New River Energetics facility located on RFAAP, which provides energetics to support ATK's commercial business, international program efforts and other business not directly associated with the RFAAP contract. The RFAAP contract concluded June 30, 2012 and the plant has been transitioned to the successor contractor. As of April 1, 2013 the Energetic Systems division will no longer be a division within ATK; the remaining business will be consolidated with the Missile Products division.

Missile Products

The division provides customers with tactical, high-performance, solid rocket motor propulsion for a variety of surface and air launched missile systems including Hellfire, Maverick, Advanced Medium-Range Air-to-Air Missile and Sidewinder. The division is also home to fuzing and sensors for various artillery, mortar, grenade and air-dropped weapons including the Hard Target Void Sensing Fuze. They also produce metal components for various medium-caliber ammunition and 120mm tank ammunition and produces specialty composite and ceramic structures used on military platforms and in energy applications. The division provides customers with the third-stage propulsion and the Solid Divert and Attitude Control System used to guide the kinetic warhead on the Standard Missile missile defense interceptor. Additional capabilities include the STARTM family of satellite orbit insertion motors, high performance rocket boosters, and advanced air-breathing propulsion for platforms designed for Mach 3+ flight.

Small-Caliber Systems

Since 2000, ATK has operated the Lake City Army Ammunition plant ("LCAAP") in Independence, MO. In fiscal 2013, the Company produced approximately 1.8 billion rounds of small-caliber ammunition in the facility. ATK is currently under contract with the U.S. Army to operate the LCAAP through September 2020. The prime contract at Lake City, which includes modernization, accounted for approximately 14% of ATK's total revenue in fiscal 2013. The division also provides non-NATO munitions and weapons systems to the U.S. Army for use by security forces in Afghanistan.

Sporting Group

Sporting Group, which generated 26% of ATK's external sales in fiscal 2013, develops and produces ammunition and accessories sold to sporting, law enforcement, U.S. Government, and international markets. The following is a description of the reporting units ("divisions") within the group as of March 31, 2013. As of April 1, 2013, the Accessories and Ammunition divisions will consolidate into one division and will be reported as the Sporting Group.

Accessories

The division includes ATK's accessories product lines such as reloading equipment, gun care products, targets and traps, riflescopes and mounts, and binoculars. These products are marketed under a number of well-known brand names including: RCBS®, Outers®, Shooter's Ridge®, Weaver Optics®, and Alliant Powder®. This division also produces tactical systems and equipment to the armed forces and allies, special operations forces, and law enforcement, both domestic and international. These products are marketed under well-known brand names, including BLACKHAWK!® and Eagle®.

Ammunition

The division develops and produces ammunition for the sport hunting/sport enthusiast markets. It also produces ammunition for the local law enforcement, U.S. Government, and international markets. The division's Federal Premium® line of ammunition enjoys a market-leading position. Additional brands include Fusion®, Estate Cartridge®, CCI®, and Speer®.

Customers

Our sales come primarily from contracts with agencies of the U.S. Government and its prime contractors and subcontractors. As the various U.S. Government customers, including the U.S. Army, U.S. Navy, NASA, and the U.S. Air Force, make independent purchasing decisions, we do not generally regard the U.S. Government as one customer. Instead, we view each agency as a separate customer.

Sales by customer were as follows:

·	Percent of Sales For Fiscal Years Ended:			
	2013	2012	2011	
Sales to:				
U.S. Army	29%	28%	30%	
U.S. Navy	13%	12%	11%	
NASA	10%	10%	13%	
U.S. Air Force	6%	6%	7%	
Other U.S. Government customers	9%	9%	7%	
Total U.S. Government customers	67%	65%	68%	
Commercial and foreign customers	33%	35%	32%	
Total	100%	100%	100%	

Sales to U.S. Government and its prime contractors during the last three fiscal years were as follows:

<u>Fiscal</u>	U.S. Government sales	Percent of sales	
2013	. \$ 2,932 million	67%	
2012	. 2,922 million	65%	
2011	. 3,281 million	68%	

Our reliance on U.S. Government contracts entails inherent benefits and risks, including those particular to the aerospace and defense industry. We derived approximately 14% of our total fiscal sales from the military small-caliber ammunition contract at Lake City. No other single contract contributed more than 10% of our sales in fiscal 2013. Our top five contracts accounted for approximately 28% of fiscal 2013 sales.

The breakdown of our fiscal 2013 sales to the U.S. Government as a prime contractor and a subcontractor was as follows:

Sales as a prime contractor	66%
Sales as a subcontractor	34%
Total	100%

No single customer, other than the U.S. Government customers listed above, accounted for more than 10% of our fiscal 2013 sales.

Foreign sales for each of the last three fiscal years are summarized below:

<u>Fiscal</u>		F	oreign sales	Percent of sales
2013	· · · · · · · · · · · · · · · · · · ·	\$	438 million	10.0%
2012			703 million	15.2%
2011			695 million	14.4%

Sales to foreign governments must be approved by the U.S. Department of Defense ("DoD") and the U.S. State Department or the U.S. Commerce Department. Our products are sold directly to U.S. allies as well as through the U.S. Government. Approximately 29% of these sales were in Aerospace Group, 46% were in Defense Group, and 25% were in Sporting Group. Sales to no individual country outside the United States accounted for more than 4% of ATK's sales in fiscal 2013.

Our major law enforcement customers include large metropolitan police departments, the Department of Homeland Security, the Federal Bureau of Investigation, and the U.S. Secret Service. Major customers of our sporting business include retailers such as Walmart, Cabela's, and Gander Mountain, as well as large wholesale distributors. Major commercial aerospace customers include Airbus S.A.S., Rolls-Royce Group plc, and General Electric Company.

Backlog

Contracted backlog is the estimated value of contracts for which orders have been recorded, but for which revenue has not yet been recognized. The total amount of contracted backlog was approximately \$7.8 billion and \$6.1 billion as of March 31, 2013 and 2012, respectively. Included in contracted backlog as of March 31, 2013 was \$1.4 billion of contracts not yet funded consisting primarily of the SLS program, and significant orders within ATK's Sporting Group, which are cancelable and may not be indicative of future sales, as ATK believes there may have been a number of ammunition orders placed that exceed actual customer requirements.

As of March 31, 2013, approximately 40% of contracted backlog has a delivery date or is expected to be filled after March 31, 2014. However, primarily all backlog in ATK's Sporting Group has delivery dates prior to March 31, 2014, which may not be indicative of future sales, as ATK believes there may have been a number of ammunition orders placed that exceed actual customer requirements.

Total backlog, which includes contracted backlog plus the value of unexercised options, was approximately \$8.2 billion as of March 31, 2013 and \$6.3 billion as of March 31, 2012.

Seasonality

Sales of sporting ammunition have historically been lower in our first fiscal quarter. Our other businesses are not generally seasonal in nature.

Competition

Our aerospace and defense businesses compete against other U.S. and foreign prime contractors and subcontractors, many of which have substantially more resources to deploy than we do in the pursuit of government and industry contracts. Our ability to compete successfully in this environment depends on a number of factors, including the effectiveness and innovativeness of research and development programs, our ability to offer better program performance than our competitors at a lower cost, our readiness with respect to facilities, equipment, and personnel to undertake the programs for which we compete, and our past performance and demonstrated capabilities. Additional information on the risks related to competition can be found under "Risk Factors" in Item 1A. of this report.

Our Sporting Group business competes against manufacturers with well-established brand names and strong market positions. A key strategy in these highly competitive markets is the consistent flow of new and innovative products. We also attempt to control operating costs, particularly for raw materials, since retail consumer purchasing decisions are often driven by price. Enhanced product performance is especially important to our law enforcement customers as they rely on our products to protect and serve the public.

ATK generally faces competition from a number of competitors in each business area, although no single competitor competes along all of ATK's segments. ATK's principal competitors in each of its segments are as follows:

Aerospace Group: Aerojet-General Corporation, a subsidiary of GenCorp Inc.; Kilgore Flares Company, LLC, a subsidiary of Chemring North American; Pratt & Whitney Rocketdyne, Inc., a subsidiary of United Technologies Corporation; Orbital Sciences Corporation; General Dynamics-Integrated Space Systems; Sierra Nevada Corporation; AASC; GKN plc; Vought Aircraft Industries, Inc., a division of Triumph Group; Applied Aerospace Structures Corporation; Ball Aerospace & Technologies Corporation, a subsidiary of Ball Corporation; Keystone & ARDE of United Technologies Corporation; and SpaceX.

Defense Group: Aerojet-General Corporation, a subsidiary of GenCorp Inc.; General Dynamics Corporation; Lockheed Martin Corporation; Raytheon Company; Pratt & Whitney Space and Missile Propulsion, a subsidiary of United Technologies Corporation; The Boeing Company; L-3 Communications Corporation; Northrop Grumman Corporation; BAE Systems, AAR Corp.; Nammo AS; and various international producers of ammunition and guns.

Sporting Group: Winchester Ammunition of Olin Corporation; Remington Arms; and various smaller manufacturers and importers, including Hornady, Black Hills Ammunition, Wolf, Rio Ammunition, Fiocchi Ammunition, and Selliers & Belloitt.

Research and Development

We conduct extensive research and development ("R&D") activities. Company-funded R&D is primarily for the development of next-generation technology. Customer-funded R&D is comprised primarily of activities we conduct under contracts with the U.S. Government and its prime contractors. R&D expenditures in each of the last three fiscal years were as follows:

Fiscal .			Customer-funded Research and Development		
2013	\$ 64.7 million	\$	538.7 million		
2012	66.4 million		598.1 million		
2011	65.0 million		688.1 million		

Raw Materials

We use a broad range of raw materials in manufacturing our products, including aluminum, steel, copper, lead, graphite fiber, epoxy resins, zinc, and adhesives. We monitor the sources from which we purchase these materials in an attempt to ensure there are adequate supplies to support our operations. We also monitor the price of materials, particularly commodity metals like copper, which have fluctuated dramatically over the past several years.

We procure these materials from a variety of sources. In the case of our government contracts, we are often required to purchase from sources approved by the U.S. DoD. When these suppliers or others choose to eliminate certain materials we require from their product offering, we attempt to qualify other suppliers or replacement materials to ensure there are no disruptions to our operations. Additional information on the risks related to raw materials can be found under "Risk Factors" in Item 1A. of this report.

Intellectual Property

As of March 31, 2013, we owned 546 U.S. patents and 208 foreign patents. We also had approximately 214 U.S. patent applications and approximately 181 foreign patent applications pending.

Although we manufacture various products covered by patents, we do not believe that any single existing patent, license, or group of patents is material to our success. We believe that unpatented research, development, and engineering skills also make an important contribution to our business. The U.S. Government typically receives royalty-free licenses to inventions made under U.S. Government contracts. Consistent with our policy to protect proprietary information from unauthorized disclosure, we ordinarily require employees to sign confidentiality agreements as a condition of employment.

As many of our products are complex and involve patented and other proprietary technologies, we face a risk of claims that we have infringed upon third-party intellectual property rights. Such claims could result in costly and time-consuming litigation, the invalidation of intellectual property rights, or increased licensing costs.

Regulatory Matters

U.S. Governmental Contracts

We are subject to the procurement policies and procedures set forth in the Federal Acquisition Regulation ("FAR"). The FAR governs all aspects of government contracting, including competition and acquisition planning; contracting methods and contract types; contractor qualifications; and acquisition procedures. Every government contract contains a list of FAR provisions that must be complied with in order for the contract to be awarded. The FAR provides for regular audits and reviews of contract procurement, performance, and administration. Failure to comply with the provisions of the FAR could result in contract termination.

The U.S. Government may terminate its contracts with its suppliers, either for convenience or in the event of a default as a result of our failure to perform under the applicable contract. If a cost-plus contract is terminated for convenience, we are entitled to reimbursement of our approved costs and payment of a total fee proportionate to the percentage of the work completed under the contract. If a fixed-price contract is terminated for convenience, we are entitled to payment for items delivered to and accepted by the U.S. Government and fair compensation for work performed plus the costs of settling and paying claims by terminated subcontractors, other settlement expenses, and a reasonable profit on the costs incurred or

committed. If a contract termination is for default, we are paid an amount agreed upon for completed and partially completed products and services accepted by the U.S. Government and may be liable to the U.S. Government for repayment of any advance payments and progress payments related to the terminated portions of the contract, as well as excess costs incurred by the U.S. Government in procuring undelivered items from another source. Additional information on the risks related to government contracts can be found under "Risk Factors" in Item 1A. of this report.

We also must comply with U.S. and foreign laws governing the export of munitions and other controlled products and commodities. These include regulations relating to import-export control, exchange controls, the Foreign Corrupt Practices Act, and the anti-boycott provisions of the U.S. Export Administration Act.

Environmental

Our operations are subject to a number of federal, state, and local environmental laws and regulations that govern the discharge, treatment, storage, remediation and disposal of certain materials and wastes, and restoration of damages to the environment. Compliance with these laws and regulations is a responsibility we take seriously. We believe that forward-looking, proper, and cost-effective management of air, land, and water resources is vital to the long-term success of our business. Our environmental policy identifies key objectives for implementing this commitment throughout our operations. Additional information on the risks related to environmental matters can be found under "Risk Factors" in Item 1A. of this report.

Employees

As of March 31, 2013, ATK had approximately 14,000 employees. Less than 10% of these employees were covered by collective bargaining agreements ("CBA"). ATK has union-represented employees at four locations. One of these locations has two separate bargaining units with CBAs that both expire in calendar year 2013. The other CBA's expire in 2014, 2015, and 2016.

Executive Officers

The following table sets forth certain information with respect to ATK's executive officers as of May 1, 2013:

Name	Age	Title
Mark W. DeYoung	54	President and Chief Executive Officer
Scott D. Chaplin	46	Senior Vice President, General Counsel and Secretary
Neal S. Cohen	53	Executive Vice President and Chief Financial Officer
Michael A. Kahn	54	Senior Vice President and President Defense Group
Blake E. Larson	53	Senior Vice President and President Aerospace Group
Jay Tibbets	52	Senior Vice President and Interim President Sporting Group
Christine A. Wolf	53	Senior Vice President Human Resources

Each of the above individuals serves at the pleasure of the Board of Directors and is subject to reelection annually on the date of the Annual Meeting of Stockholders. No family relationship exists among any of the executive officers or among any of them and any director of ATK. There are no outstanding loans from ATK to any of these individuals. Information regarding the employment history (in each case with ATK unless otherwise indicated) of each of the executive officers is set forth below.

Mark W. DeYoung has served in his present position since February 2010. From 2002 to February 2010, he was President ATK's Armament Systems Group, holding the title of Senior Vice President and President Armament Systems (formerly Ammunition Systems) from 2006 to February 2010, Senior Vice President, Ammunition Systems, from 2004 to 2006, and Group Vice President, Ammunition Systems, from 2002 to 2004. He has more than 25 years of experience in leading organizations in the defense, aerospace, and commercial sectors.

Scott D. Chaplin has held his position since joining ATK in October 2012. Prior to joining ATK, he was Senior Vice President, General Counsel and Secretary of Stanley, Inc. from 2005 to 2010. Before that, he was General Counsel of BAE Systems Information Technology and prior to that served as General Counsel of DigitalNet, Inc. Mr. Chaplin also practiced law at Morgan, Lewis & Bockius, LLP and Reed Smith, LLP, both in Washington, D.C.

Neal S. Cohen has held his position since joining ATK in February 2012. Prior to joining ATK, he was President and Chief Operating Officer of Laureate Education Inc., a global provider of private, post-secondary education, from 2008 to 2011. Before that, he was an executive officer of Northwest Airlines, Inc., serving as Executive Vice President, Strategy and International and also as Chief Executive Officer Regional Operations from 2007 to 2008, and as Executive Vice President and

Chief Financial Officer from 2005 to 2007. From 2002 to 2004, Mr. Cohen was Executive Vice President and Chief Financial Officer of U.S. Airways.

Michael A. Kahn has held his present position since April 1, 2012. From August 2010 through March 2012, he served as the Senior Vice President of Missile Products Group. From 2009 to August 2010, he was Executive Vice President Aerospace Systems. From 2008 to 2009, he was Vice President and General Manager Launch Systems and, from 2001 to 2008, he was Vice President Space Launch Systems. Prior to that, he held a number of leadership positions across a variety of programs and operations of the Company.

Blake E. Larson has held his present position since April 2010. From 2009 to March 2010, he was Senior Vice President and President Space Systems. From 2008 to 2009, he was Executive Vice President Space Systems and General Manager Spacecraft Systems from August 2008 to January 2009. From 2006 to 2008, he was Executive Vice President of Mission Systems Group. Prior to that, Mr. Larson held a variety of key leadership positions in operations of several businesses within the Company's aerospace and defense portfolio.

Jay Tibbets has held his present position since February 2013 and previously served as Senior Vice President for Business Development since 2010. From 2002 to 2010, he was Vice President, Strategy and Business Development, for Armament Systems. From 2000 to 2002, he was Director, Business Development, for Conventional Munitions. Prior to joining ATK, he completed a successful 22-year career as an Ammunition Officer for the U.S. Marine Corps.

Christine A. Wolf has held her present position since joining ATK in March 2011. She has more than 30 years of experience in the Human Resources field. Prior to joining ATK, she was the Senior Vice President and Chief Human Resources Officer for Fannie Mae from 2008 to March 2011. Prior to that, she was the Chief Human Resources Officer for E*Trade from 2004 to 2008.

Available Information

You can find reports on our company filed with the Securities and Exchange Commission ("SEC") on our Internet site at www.atk.com under the "Investor Relations" heading free of charge. These include our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and any amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934. We make these reports available as soon as reasonably practicable after they are electronically filed with, or furnished to, the SEC.

You can also obtain these reports from the SEC's Public Reference Room, which is located at 100 F Street NE, Washington, D.C. 20549. Information on the operation of the Public Reference Room is available by phone (1-800-SEC-0330) or on the Internet (www.sec.gov). This site contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

The content on any website referred to in this Form 10-K is not incorporated by reference into this Form 10-K unless expressly noted.

ITEM 1A. RISK FACTORS

ATK is subject to a number of risks, including those related to being a U.S. Government contractor. The material risks facing ATK are discussed below.

ATK's business could be adversely impacted by reductions or changes in NASA or U.S. Government military spending.

As the majority of ATK's sales are to the U.S. Government and its prime contractors, ATK depends heavily on the contracts underlying these programs. Significant portions of ATK's sales come from a small number of contracts. ATK's top five contracts, all of which are contracts with the U.S. Government, accounted for approximately 28% of fiscal 2013 sales. ATK's military small-caliber ammunition contract contributed approximately 14% of total fiscal 2013 sales. The loss or significant reduction of a material program in which ATK participates could have a material adverse effect on ATK's operating results, financial condition, or cash flows.

ATK's small-caliber ammunition operations for the U.S. military and U.S. allies are conducted at the Lake City Army Ammunition Plant ("LCAAP" or "Lake City") in Independence, Missouri. Lake City is the Army's principal small-caliber ammunition production facility and is the primary supplier of the U.S. military's small-caliber ammunition needs. ATK took over operation of this facility on April 1, 2000 and is responsible for the operation and management, including leasing excess space to third parties in the private sector. On September 28, 2012, ATK was notified by the U.S. Army that it was selected for both the production of ammunition and continued operation and maintenance of the Lake City Army Ammunition Plant ("LCAAP"). The production contract runs through September 2019 and the facility contract runs through September 2020, with an option to extend the contract to 2023. Due to the competition for the new contract, ATK expects a lower profit rate in the

Small Caliber Systems division as we implement the new contract beginning October of 2013. Future levels of government spending cannot be predicted with certainty and thus ATK production under this contract cannot be predicted with certainty.

Congress and the President signed the NASA Authorization Act in October 2010 that directed the development of a Space Launch System. Consistent with the NASA Authorization Act, the President's GFY 2012 budget released in February 2011 identified funding for the replacement to Constellation's crew launch vehicle, designated the Space Launch System ("SLS"). Congress directed that, to the maximum extent possible, the SLS should utilize hardware developed for the Constellation program. On September 14, 2011, NASA and key legislative leaders jointly announced the baseline design for SLS. ATK's five-segment solid rocket motors were selected as the propulsion system for the first two SLS test flights (2017 and 2021). At the same time, NASA announced that it will hold a competition for the final design of the propulsion system for SLS, in which ATK will be eligible to participate.

On November 18, 2011, President Obama signed the GFY 2012 NASA Appropriations bill, which provided \$1.8 billion for the SLS. This legislation further specified the configuration of the Heavy Lift Vehicle consistent with the September 14, 2011 announcement by the NASA Administrator on the SLS configuration. In 2012, Congress approved a government fiscal year ("GFY") 2013 budget for SLS above that requested by the President. The President's budget for GFY14 includes a stable funding request for SLS for GFY14 through GFY18. Congress will determine the GFY14 funding level for NASA as well as the amount of the line item in NASA's budget for the SLS program. Consistent with GFY13, we anticipate that Congress will approve the NASA SLS budget at or above the President's budget request for GFY14. In the event the program is terminated, the Company believes that it will be reimbursed for certain amounts previously incurred by ATK, as well as amounts to be incurred by ATK, as part of that termination (e.g., severance, environmental liabilities, termination administration). There can be no assurance that ATK will be successful in collecting reimbursement of any termination liability costs.

In fiscal 2013, NASA sales relating to the SLS contracts were approximately \$274 million and as of March 31, 2013 ATK had approximately:

- \$56 million of billed and unbilled receivables directly related to the program,
- \$75 million of net property, plant, and equipment and other assets related to the SLS and other contracts, and
- \$518 million of goodwill recorded related to the Space Systems Operations reporting unit.

All of these assets would be subject to impairment testing if significant changes are made to the SLS program and related contracts in future periods.

U.S. Government contracts are also dependent on the continuing availability of Congressional appropriations. Congress usually appropriates funds for a given program on a fiscal year basis even though contract performance may take more than one year. As a result, at the outset of a major program, the contract is usually incrementally funded, and additional monies are normally committed to the contract by the procuring agency only as Congress makes appropriations for future fiscal years. In August 2011, Congress passed the Budget Control Act (BCA), which set ceilings for total defense and non-defense spending in U.S. GFYs 2012 and 2013. Those limits were reflected in the enacted GFY 2012 Department of Defense Appropriations Act and the President's Budget Requests for the Department of Defense for GFY 2013. The BCA also established a sequestration baseline of total federal spending for a ten-year period, assuming reductions in defense spending of \$487 billion when compared to the ten year forecast submitted with the GFY 2012 President's Budget Request for the Department of Defense. Failure by Congress to fulfill the deficit reduction targets set in the BCA will result in the sequestration of funds in each of the specified fiscal years to meet the total spending reduction target established by law. That sequestration, if fully implemented over the ten-year period, could reduce funds available to the Department of Defense by up to \$500 billion more than the reductions already assumed in the BCA.

On March 1, 2013, sequestration was triggered by an absence of enacted legislation meeting the conditions of the BCA or otherwise mitigating sequestration. For the remainder of GFY 2013, the Department of Defense, NASA, and all federal agencies will be compelled to reduce obligations for each appropriated item within its budget by a fixed percentage, with certain exceptions for protected categories such as military personnel and veteran's benefits. The Office of Management and Budget ("OMB") and the DoD Comptroller have yet to issue final implementing directives. However, the necessary spending reductions will likely result in either the reduction, modification, restructuring of most procurement and services contracts currently in effect. Department of Defense officials had previously testified to Congress that they had not commenced planning for sequestration or developed contingency plans to mitigate its impact. This uncertainty in planning, combined with the actual reductions, adds the further risks of delays in program decisions, contract awards and payments. Any failure by Congress to appropriate additional funds to any program in which ATK participates, or any contract modification as a result of funding changes or sequestration, could materially delay or terminate the program. This could have a material adverse effect on ATK's operating results, financial condition, or cash flows. ATK's contract to develop solid rocket boosters for NASA's SLS Heavy

Lift Vehicle (HLV) may also be impacted by sequestration in fiscal 2014. NASA will have greater discretion in allocating sequestration reductions due to the cost-plus nature of many NASA contracts and the different baseline for sequestration that affords NASA greater ability to set program priorities below the top line.

ATK is subject to intense competition and therefore may not be able to compete successfully.

ATK encounters competition for most contracts and programs. Some of these competitors have substantially greater financial, technical, marketing, manufacturing, distribution, and other resources. ATK's ability to compete for these contracts depends to a large extent upon:

- its effectiveness and innovativeness of research and development programs,
- its ability to offer better program performance at a lower cost than the competitors,
- its readiness with respect to facilities, equipment, and personnel to undertake the programs for which it competes, and
- its past performance and demonstrated capabilities.

In some instances, the U.S. Government directs a program to a single supplier. In these cases, there may be other suppliers who have the capability to compete for the programs involved, but they can only enter or reenter the market if the U.S. Government chooses to open the particular program to competition. ATK's sole-source contracts accounted for 65% of U.S. Government sales in fiscal 2013 and include the following programs: SLS, Trident II missiles, Minuteman III Propulsion Replacement Program, Hellfire, Sensor Fuzed Weapon propulsion systems, multi-purpose tank ammunition rounds, tank ammunition, the AAR-47 missile warning system, Javelin launch tubes, Standard Missile Solid Divert and Attitude Control Systems and Third Stage Rocket Motors, STARTM Motors, Advanced Anti-Radiation Guided Missile ("AARGM"), Spider barrier system, and the Individual Semi-Automatic Airburst System ("ISAAS").

In the commercial ammunition and accessories markets, ATK competes against manufacturers that have well-established brand names and strong market positions. Competitive responses to market dynamics and commodity cost fluctuations could impact the marketplace and cause adverse impacts to ATK financial results. We are also subject to legal and regulatory requirements including compliance with antitrust laws.

The downsizing of the munitions industrial base has resulted in a reduction in the number of competitors through consolidations and departures from the industry. This has reduced the number of competitors for some contracts and programs, but has strengthened the capabilities of some of the remaining competitors. In addition, it is possible that there will be increasing competition from the remaining competitors, as a result of budget pressures as a result of Congressional appropriations and sequestration in business areas where they do not currently compete, particularly in those business areas dealing with electronics.

On September 14, 2011, NASA and key legislative leaders jointly announced the baseline design for SLS. ATK's five-segment solid rocket motors were selected as the propulsion system for the first two SLS test flights (2017 and 2021). At the same time, NASA announced that it will hold a competition in 2015 for the final design of the propulsion system for SLS, in which ATK will be eligible to participate.

ATK may not be able to react to increases in its costs due to the nature of its U.S. Government contracts.

ATK's U.S. Government contracts can be categorized as either "cost-plus" or "fixed-price."

Cost-Plus Contracts. Cost-plus contracts are cost-plus-fixed-fee, cost-plus-incentive-fee, or cost-plus-award-fee contracts. Cost-plus-fixed-fee contracts allow ATK to recover its approved costs plus a fixed fee. Cost-plus-incentive-fee contracts and cost-plus-award-fee contracts allow ATK to recover its approved costs plus a fee that can fluctuate based on actual results as compared to contractual targets for factors such as cost, quality, schedule, and performance. The award or incentive fees that are typically associated with these programs are subject to uncertainty and may be earned over extended periods. In these cases, the associated financial risks are primarily in lower profit rates or program cancellation if cost, schedule, or technical performance issues arise.

Fixed-Price Contracts. Fixed-price contracts are firm-fixed-price, fixed-price-incentive, or fixed-price-level-of-effort contracts. Under firm-fixed-price contracts, ATK agrees to perform certain work for a fixed price and absorb any cost underruns or overruns. Fixed-price-incentive contracts are fixed-price contracts under which the final contract price may be adjusted based on total final costs compared to total target cost, and may be affected by schedule and performance. Fixed-price-level-of-effort contracts allow for a fixed price per labor hour, subject to a contract cap. All fixed-price contracts present the inherent risk of unreimbursed cost overruns. If the initial estimates used to calculate the contract price and the cost to perform the work prove to be incorrect, there could be a material adverse effect on operating results, financial condition, or cash flows.

In addition, some contracts have specific provisions relating to cost, schedule, and performance. If ATK fails to meet the terms specified in those contracts, the cost to perform the work could increase or ATK's price could be reduced, which would adversely affect the Company's financial condition. The U.S. Government also regulates the accounting methods under which costs are allocated to U.S. Government contracts.

The following table summarizes how much each of these types of contracts contributed to ATK's U.S. Government business in fiscal 2013:

Cost-plus contracts:	
Cost-plus-fixed-fee	10%
Cost-plus-incentive-fee/cost-plus-award-fee	12%
Fixed-price contracts:	
Firm-fixed-price	
Total	100%

ATK uses estimates in accounting for its programs. Changes in estimates could affect ATK's financial results.

Contract accounting requires judgment relative to assessing risks, estimating contract revenues, including the impact of scope change negotiations, estimating program costs, and making assumptions for schedule and technical issues. Due to the size and nature of many of ATK's contracts, the estimation of total revenues and cost at completion is complex and subject to many variables. Assumptions are made regarding the length of time to complete the contract because costs also include expected increases in wages and prices for materials. Similarly, many assumptions are made regarding the future impacts of such things as the business base, efficiency initiatives, cost reduction efforts, and contract changes and claim recovery. Incentives or penalties related to performance on contracts are considered in estimating revenue and profit rates, and are recorded when there is sufficient information to assess anticipated performance. Estimates of award and incentive fees are also used in estimating revenue and profit rates based on actual and anticipated awards.

Because of the significance of the judgments and estimation processes described above, it is likely that materially different amounts could be recorded if ATK used different assumptions or if the underlying circumstances were to change. Changes in underlying assumptions, circumstances or estimates may adversely affect future period financial performance. Additional information on ATK's accounting policies for revenue recognition can be found under "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the section titled "Critical Accounting Policies" in Item 7 of this report.

ATK's U.S. Government contracts are subject to termination.

ATK is subject to the risk that the U.S. Government may terminate its contracts with its suppliers, either for convenience or in the event of a default by the contractor. If a cost-plus contract is terminated, the contractor is entitled to reimbursement of its approved costs. If the contractor would have incurred a loss had the entire contract been performed, then no profit is allowed by the U.S. Government. If the termination is for convenience, the contractor is also entitled to receive payment of a total fee proportionate to the percentage of the work completed under the contract. If a fixed-price contract is terminated, the contractor is entitled to receive payment for items delivered to and accepted by the U.S. Government. If the termination is for convenience, the contractor is also entitled to receive fair compensation for work performed plus the costs of settling and paying claims by terminated subcontractors, other settlement expenses, and a reasonable profit on the costs incurred or committed. While the contractor is entitled to these claims under either type of contract, there can be no assurance that these amounts will be recovered. If a contract termination is for default:

- the contractor is paid an amount agreed upon for completed and partially completed products and services accepted by the U.S. Government,
- the U.S. Government is not liable for the contractor's costs for unaccepted items, and is entitled to repayment of any advance payments and progress payments related to the terminated portions of the contract, and
- the contractor may be liable for excess costs incurred by the U.S. Government in procuring undelivered items from another source.

ATK could experience a change or reduction in demand for commercial ammunition.

In recent years, ATK has seen a significant increase in demand for commercial ammunition. Although ATK services a broad base of customers, there is no assurance the recent growth rate can be sustained, which could have an impact on the

Company's operating results. Approximately half of the orders in fiscal 2013 were in the Sporting Group, which are cancelable and may not be indicative of future sales, as ATK believes there may have been a number of ammunition orders placed that exceed actual customer requirements.

ATK is exposed to risks associated with expansion into commercial markets.

ATK's long-term business growth strategy includes expansion into markets such as commercial aerospace structures. Such efforts involve a number of risks, including increased capital expenditures, market uncertainties, schedule delays, performance risk, extended payment terms, diversion of management attention, additional credit risk associated with new customers, and costs incurred in competing with companies with strong brand names and market positions. An unfavorable event or trend in any one or more of these factors could adversely affect ATK's operating results, financial condition, or cash flows.

The level of returns on pension and postretirement plan assets, changes in interest rates and other factors could affect ATK's earnings and cash flows.

ATK's earnings may be positively or negatively impacted by the amount of expense or income recorded for employee benefit plans, primarily pension plans and other postretirement plans. Generally accepted accounting principles ("GAAP") in the United States of America require ATK to calculate income or expense for the plans using actuarial valuations. These valuations are based on assumptions made relating to financial market and other economic conditions. Changes in key economic indicators can result in changes in these assumptions. The key year-end assumptions used to estimate pension and postretirement benefit expense or income for the following year are the discount rate, the expected long-term rate of return on plan assets, the rate of increase in future compensation levels, mortality rates, and the health care cost trend rate. ATK is required to remeasure its plan assets and benefit obligations annually, which may result in a significant change to equity through other comprehensive income (loss). ATK's pension and other postretirement benefit income or expense can also be affected by legislation or other regulatory actions. Additional information on how ATK's financial statements can be affected by pension plan accounting policies can be found under "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the section titled "Critical Accounting Policies" in Item 7 of this report.

International sales are subject to greater risks that sometimes are associated with doing business in foreign countries.

Over the next several years, ATK intends to focus on the expansion of our business into international markets. In fiscal 2013, approximately 10% of ATK's sales were to foreign customers, compared to 15% in the prior year. ATK's international business may pose greater risks than its business in the United States because in some countries there is increased potential for changes in economic, legal and political environments. ATK's international business is also sensitive to changes in a foreign government's national priorities and budgets. International transactions frequently involve increased financial and legal risks arising from foreign exchange rate variability and differing legal systems and customs in other countries. In addition, some international customers require contractors to agree to offset programs that may require in-country purchases or manufacturing or financial support arrangements as a condition to awarding contracts. The contracts may include penalties in the event the Company fails to perform in accordance with the offset requirements. An unfavorable event or trend in any one or more of these factors could adversely affect ATK's operating results, financial condition, or cash flows. Foreign sales subject ATK to numerous stringent U.S. and foreign laws and regulations, including regulations relating to import-export control, exchange controls, the Foreign Corrupt Practices Act and certain other anti-corruption laws, and the anti-boycott provisions of the U.S. Export Administration Act. Failure to comply with these laws and regulations could result in material adverse consequences to ATK.

Other risks associated with U.S. Government contracts may expose ATK to adverse consequences.

In addition, like all U.S. Government contractors, ATK is subject to risks associated with uncertain cost factors related to:

- · scarce technological skills and components,
- the frequent need to bid on programs in advance of design completion, which may result in unforeseen technological difficulties and/or cost overruns,
- the substantial time and effort required for design and development,
- · design complexity,
- · rapid obsolescence, and
- the potential need for design improvement.

ATK has a substantial amount of debt, and the cost of servicing that debt could adversely affect ATK's business and hinder ATK's ability to make payments on its debt.

As of March 31, 2013, ATK had total debt of \$1.1 billion. In addition, ATK had \$160.2 million of outstanding but undrawn letters of credit and, taking into account these letters of credit, an additional \$439.8 million of availability under its revolving credit facility. Additional information on ATK's debt can be found under "Liquidity and Capital Resources" in Item 7 of this report.

ATK has demands on its cash resources in addition to interest and principal payments on its debt including, among others, operating expenses. ATK's level of indebtedness, possible interest rate increases, and these significant demands on ATK's cash resources could:

- · make it more difficult for ATK to satisfy its obligations,
- require ATK to dedicate a substantial portion of its cash flow from operations to payments on its debt, thereby reducing the amount of cash flow available for working capital, capital expenditures, acquisitions, share repurchases, dividends, and other general corporate purposes,
- · limit ATK's flexibility in planning for, or reacting to, changes in the defense and aerospace industries,
- place ATK at a competitive disadvantage compared to competitors that have lower debt service obligations and significantly greater operating and financing flexibility,
- limit, along with the financial and other restrictive covenants applicable to ATK's indebtedness, among other things, ATK's ability to borrow additional funds,
- · increase ATK's vulnerability to general adverse economic and industry conditions, and
- result in a default event upon a failure to comply with financial covenants contained in ATK's senior credit facilities which, if not cured or waived, could have a material adverse effect on ATK's business, financial condition, or results of operations.

ATK's ability to pay interest on and repay its long-term debt and to satisfy its other liabilities will depend upon future operating performance and ATK's ability to refinance its debt as it becomes due. ATK's future operating performance and ability to refinance will be affected by prevailing economic conditions at that time and financial, business and other factors, many of which are beyond ATK's control.

If ATK is unable to service its indebtedness and fund operating costs, ATK will be forced to adopt alternative strategies that may include:

- · reducing or delaying expenditures for capital equipment and/or share repurchases,
- · seeking additional debt financing or equity capital,
- · selling assets, or
- · restructuring or refinancing debt.

There can be no assurance that any such strategies could be implemented on satisfactory terms, if at all.

ATK's business could be negatively impacted by security threats, including cyber security and other industrial and physical security threats, and other disruptions.

As a U.S. defense contractor, ATK faces cyber threats, threats to the physical security of our facilities and employees, and terrorist acts, as well as the potential for business disruptions associated with information technology failures, natural disasters, or public health crises.

ATK routinely experience cyber security threats, threats to our information technology infrastructure and attempts to gain access to ATK's sensitive information, as do our customers, suppliers, subcontractors and joint venture partners. ATK may experience similar security threats at customer sites that we operate and manage as a contractual requirement.

Prior cyber attacks directed at ATK have not had a material impact on our financial results, and ATK believes the threat detection and mitigation processes and procedures are adequate. The threats ATK faces vary from attacks common to most industries to more advanced and persistent, highly-organized adversaries who target us because we protect national security information. If ATK is unable to protect sensitive information, our customers or governmental authorities could question the

adequacy of our threat mitigation and detection processes and procedures. Due to the evolving nature of these security threats, however, the impact of any future incident cannot be predicted.

Although ATK works cooperatively with our customers, suppliers, subcontractors, joint venture partners, and acquisitions to seek to minimize the impact of cyber threats, other security threats or business disruptions, ATK must rely on the safeguards put in place by these entities, which may affect the security of our information. These entities have varying levels of cyber security expertise and safeguards and their relationships with government contractors, such as ATK, may increase the likelihood that they are targeted by the same cyber threats ATK faces.

The costs related to cyber or other security threats or disruptions may not be fully insured or indemnified by other means. Occurrence of any of these events could adversely affect our internal operations, the services ATK provide to our customers, loss of competitive advantages derived from our research and development efforts or other intellectual property, early obsolescence of our products and services, our future financial results, our reputation or our stock price.

Disruptions in the supply of key raw materials and difficulties in the supplier qualification process, as well as increases in prices of raw materials, could adversely impact ATK.

Key raw materials used in ATK's operations include aluminum, steel, steel alloys, copper, zinc, lead, graphite fiber, prepreg, hydroxy terminated polybutadiene, epoxy resins and adhesives, ethylene propylene diene monomer rubbers, diethylether, x-ray film, plasticizers and nitrate esters, impregnated ablative materials, various natural and synthetic rubber compounds, polybutadiene, acrylonitrile, and ammonium perchlorate. ATK also purchases chemicals; electronic, electromechanical and mechanical components; subassemblies; and subsystems that are integrated with the manufactured parts for final assembly into finished products and systems.

ATK monitors sources of supply to attempt to assure that adequate raw materials and other supplies needed in manufacturing processes are available. As a U.S. Government contractor, ATK is frequently limited to procuring materials and components from sources of supply approved by the U.S. DoD. In addition, as business conditions, the DoD budget, and Congressional allocations change, suppliers of specialty chemicals and materials sometimes consider dropping low volume items from their product lines, which may require, as it has in the past, qualification of new suppliers for raw materials on key programs. The supply of ammonium perchlorate, a principal raw material used in ATK's operations, is limited to a single source that supplies the entire domestic solid propellant industry. This single source, however, maintains two separate manufacturing lines a reasonable distance apart, which mitigates the likelihood of a fire, explosion, or other problem impacting all production. ATK may also rely on one primary supplier for other production materials. Although other suppliers of the same materials may exist, the addition of a new supplier may require ATK to qualify the new source for use. The qualification process may impact ATK's profitability or ability to meet contract deliveries.

Certain suppliers of materials used in the manufacturing of rocket motors have discontinued the production of some materials. These materials include certain insulation and resin materials for rocket motor cases and aerospace-grade rayon for nozzles. ATK has qualified new replacement materials for some programs. For other programs, ATK or ATK's customer has procured sufficient inventory to cover current program requirements and is in the process of qualifying new replacement materials to be qualified in time to meet future production needs. ATK's profitability may be affected if unforeseen difficulties in developing and qualifying replacement materials occur.

ATK is also impacted by increases in the prices of raw materials used in production on commercial and fixed-price business. ATK has seen a significant fluctuation in the prices of commodity metals, including copper, lead, steel, and zinc. The fluctuating costs of natural gas and electricity also have an impact on the cost of operating ATK's factories.

Prolonged disruptions in the supply of any of ATK's key raw materials, difficulty completing qualification of new sources of supply, implementing use of replacement materials or new sources of supply, or a continuing increase in the prices of raw materials and energy could have a material adverse effect on ATK's operating results, financial condition, or cash flows.

ATK is subject to procurement and other related laws and regulations, non-compliance with which may expose ATK to adverse consequences.

ATK is subject to extensive and complex U.S. Government procurement laws and regulations, along with ongoing U.S. Government audits and reviews of contract procurement, performance, and administration. ATK could suffer adverse consequences if it were to fail to comply, even inadvertently, with these laws and regulations or with laws governing the export of controlled products and commodities; or commit a significant violation of any other federal law. These consequences could include contract termination; civil and criminal penalties; and, under certain circumstances, ATK's suspension and debarment from future U.S. Government contracts for a period of time. In addition, foreign sales are subject to greater variability and risk than ATK's domestic sales. Foreign sales subject ATK to numerous stringent U.S. and foreign laws and regulations, including regulations relating to import-export control, exchange controls, the Foreign Corrupt Practices Act, and the anti-boycott

provisions of the U.S. Export Administration Act. Failure to comply with these laws and regulations could result in material adverse consequences to ATK.

In addition to the regulation-related risks identified above, the manufacture, sale and purchase of firearms and ammunition are also subject to extensive governmental regulation on the federal, state and local levels. Changes in regulation could materially adversely affect our business by restricting the types of products we manufacture or sell or by imposing additional costs on us or our customers in connection with the manufacture or sale of our products. Regulatory proposals, even if never enacted, may affect firearms or ammunition sales as a result of consumer perceptions. While we do not believe that existing federal and state legislation relating to the regulation of firearms and ammunition had a material adverse effect on our sales, no assurance can be given that more restrictive regulations, if proposed or enacted, will not have a material adverse effect on us in the future.

Novation of U.S. Government contracts involves risk.

When U.S. Government contracts are transferred from one contractor to another, such as in connection with the sale of a business, the U.S. Government may require that the parties enter into a novation agreement. A novation agreement generally provides that:

- the transferring contractor guarantees or otherwise assumes liability for the performance of the acquiring contractor's obligations under the contract,
- the acquiring contractor assumes all obligations under the contract, and
- the U.S. Government recognizes the transfer of the contract and related assets.

Failure of ATK's subcontractors to perform their contractual obligations could materially and adversely impact ATK's prime contract performance and ability to obtain future business.

ATK relies on subcontracts with other companies to perform a portion of the services ATK provides its customers on many of its contracts. There is a risk that ATK may have disputes with its subcontractors, including disputes regarding the quality and timeliness of work performed by the subcontractor, customer concerns about the subcontract, ATK's failure to extend existing task orders or issue new task orders under a subcontract, or ATK's hiring of personnel of a subcontractor. A failure by one or more of ATK's subcontractors to satisfactorily provide on a timely basis the agreed-upon supplies or perform the agreed-upon services may materially and adversely impact ATK's ability to perform its obligations as the prime contractor. Subcontractor performance deficiencies could result in a customer limiting payments or terminating a contract for default. A default termination could expose ATK to liability and have a material adverse effect on the ability to compete for future contracts and orders.

ATK's future success will depend, in part, on its ability to develop new technologies and maintain a qualified workforce to meet the needs of its customers.

Virtually all of the products produced and sold by ATK are highly engineered and require sophisticated manufacturing and system integration techniques and capabilities. Both the commercial and government markets in which the Company operates are characterized by rapidly changing technologies. The product and program needs of ATK's government and commercial customers change and evolve regularly. Accordingly, ATK's future performance in part depends on its ability to identify emerging technological trends, develop and manufacture competitive products, and bring those products to market quickly at cost-effective prices. In addition, because of the highly specialized nature of its business, ATK must be able to hire and retain the skilled and appropriately qualified personnel necessary to perform the services required by its customers. ATK's operating results, financial condition, or cash flows may be adversely affected if it is unable to develop new products that meet customers' changing needs or successfully attract and retain qualified personnel.

Due to the volatile and flammable nature of its products, fires or explosions may disrupt ATK's business.

Many of ATK's products involve the manufacture and/or handling of a variety of explosive and flammable materials. From time to time, these activities have resulted in incidents which have temporarily shut down or otherwise disrupted some manufacturing processes, causing production delays and resulting in liability for workplace injuries and fatalities. ATK has safety and loss prevention programs which require detailed pre-construction reviews of process changes and new operations, along with routine safety audits of operations involving explosive materials, to mitigate such incidents, as well as a variety of insurance policies. However, ATK cannot ensure that it will not experience similar incidents in the future or that any similar incidents will not result in production delays or otherwise have a material adverse effect on its results of operations, financial condition, or cash flows.

ATK is subject to environmental laws and regulations that govern both past practices and current compliance which may expose ATK to adverse consequences.

ATK's operations and ownership or use of real property are subject to a number of federal, state, and local environmental laws and regulations, including those for discharge of hazardous materials, remediation of contaminated sites, and restoration of damage to the environment. At certain sites that ATK owns or operates or formerly owned or operated, there is known or potential contamination that ATK is required to investigate, remediate, or provide resource restoration. ATK could incur substantial costs, including remediation costs, resource restoration costs, fines, and penalties, or third party property damage or personal injury claims, as a result of liabilities associated with past practices or violations of environmental laws or non-compliance with environmental permits.

ATK expects that a portion of its environmental compliance and remediation costs will be recoverable under U.S. Government contracts. Some of the remediation costs that are not recoverable from the U.S. Government that are associated with facilities purchased in a business acquisition may be covered by various indemnification agreements, as described below.

- As part of its acquisition of the Hercules Aerospace Company in fiscal 1995, ATK generally assumed responsibility for environmental compliance at the facilities acquired from Hercules (the "Hercules Facilities"). ATK believes that a portion of the compliance and remediation costs associated with the Hercules Facilities will be recoverable under U.S. Government contracts. If ATK were unable to recover those environmental remediation costs under these contracts, ATK believes these costs will be covered by Hercules Incorporated, a subsidiary of Ashland Inc., ("Hercules") under environmental agreements entered into in connection with the Hercules acquisition. Under these agreements, Hercules has agreed to indemnify ATK for environmental conditions relating to releases or hazardous waste activities occurring prior to ATK's purchase of the Hercules Facilities as long as they were identified in accordance with the terms of the agreement; fines relating to pre-acquisition environmental compliance; and environmental claims arising out of breaches of Hercules' representations and warranties. Hercules is not required to indemnify ATK for any individual claims below \$50 thousand. Hercules is obligated to indemnify ATK for the lowest cost response of remediation required at the facility that is acceptable to the applicable regulatory agencies. ATK is not responsible for conducting any remedial activities with respect to the Clearwater, FL facility. In accordance with its agreement with Hercules, ATK notified Hercules of all known contamination on non-federal lands on or before March 31, 2000, and on federal lands on or before March 31, 2000.
- ATK generally assumed responsibility for environmental compliance at the Thiokol Facilities acquired from Alcoa Inc. ("Alcoa") in fiscal 2002. ATK expects that a portion of the compliance and remediation costs associated with the acquired Thiokol Facilities will be recoverable under U.S. Government contracts. In accordance with its agreement with Alcoa, ATK notified Alcoa of all known environmental remediation issues as of January 30, 2004. Of these known issues, ATK is responsible for any costs not recovered through U.S. Government contracts at Thiokol Facilities up to \$29 million, ATK and Alcoa have agreed to split evenly any amounts between \$29 million and \$49 million, and ATK is responsible for any payments in excess of \$49 million. At this time, ATK believes that costs not recovered through U.S. Government contracts will be immaterial.

ATK cannot ensure that the U.S. Government, Hercules, Alcoa, or other third parties will reimburse it for any particular environmental costs or reimburse ATK in a timely manner or that any claims for indemnification will not be disputed. U.S. Government reimbursements for cleanups are financed out of a particular agency's operating budget and the ability of a particular governmental agency to make timely reimbursements for cleanup costs will be subject to national budgetary constraints. ATK's failure to obtain full or timely reimbursement from the U.S. Government, Hercules, Alcoa, or other third parties could have a material adverse effect on its operating results, financial condition, or cash flows.

In December 2001, ATK received notice from the State of Utah of a potential claim against ATK under Section 107(f) of the Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA") for natural resource damages at Bacchus, one of the Hercules Facilities, in Magna, Utah. The notice letter, which was issued to preserve the State's rights under CERCLA, also expressly acknowledged the State's willingness to allow ATK to go forward with its currently-planned monitoring and remediation program. The State's preliminary estimate of damages contained in this claim was \$139 million, which is based on known and alleged groundwater contamination at and near Bacchus and is related to Hercules' manufacturing operations at the site. ATK has had discussions with the State regarding this claim and entered into a tolling agreement with the State in fiscal 2002 (the "Bacchus Tolling Agreement"). In fiscal 2003, ATK entered into a similar tolling agreement with the State regarding the Promontory facility that was acquired from Alcoa in the acquisition of Thiokol (the "Promontory Tolling Agreement"). These agreements allow ATK time to continue to identify and address the contamination by the normal and planned regulatory remediation processes in Utah. The Bacchus Tolling Agreement expires in January 2016 and the Promontory Tolling Agreement was scheduled to expire in September 2012, but ATK and the State of Utah have agreed to extend it to September 2017. Although ATK has previously made accruals for its best estimate of the probable and reasonably estimable costs related to the remediation obligations known to ATK with respect to the affected areas, ATK cannot yet predict

if or when a suit may be filed against it, nor can ATK determine any additional costs that may be incurred in connection with this matter.

While ATK has environmental management programs in place to mitigate risks, environmental laws and regulations have not had a material adverse effect on ATK's operating results, financial condition, or cash flows in the past, and it is difficult to predict whether they will have a material impact in the future.

Capital market volatility could adversely impact ATK's earnings because of ATK's capital structure.

As of March 31, 2013, ATK had a total of \$199 million of convertible senior subordinated notes outstanding, subject to the terms of the indenture. The indenture requires ATK to satisfy up to the principal amount of these notes solely in cash. In addition, the indenture requires ATK to pay any additional amounts above the principal amount of the notes in cash, common stock, or a combination of cash and common stock at ATK's discretion. As the price of ATK's common stock increases above the conversion price of the notes, ATK includes the dilutive impact of the number of shares that would be issued if converted, which decreases earnings per share.

ATK is also exposed to the risk of fluctuation in interest rates. If interest rates increase, ATK may incur increased interest expense on variable interest-rate debt or short-term borrowings, which could have an adverse impact on ATK's operating results and cash flows.

ATK may pursue or complete acquisitions, or other transactions, which represent additional risk and could impact future financial results.

ATK's business strategy includes the potential for future acquisitions or other transactions. Acquisitions involve a number of risks including integration of the acquired company with ATK's operations and unanticipated liabilities or contingencies related to the acquired company. ATK cannot ensure that the expected benefits of any future acquisitions will be realized. Costs could be incurred on pursuits or proposed acquisitions that have not yet or may not close which could significantly impact ATK's operating results, financial condition, or cash flows. Additionally, after the acquisition, unforeseen issues could arise which adversely affect the anticipated returns or which are otherwise not recoverable as an adjustment to the purchase price. Even after careful integration efforts, actual operating results may vary significantly from initial estimates. Furthermore, ATK may engage in other strategic business transactions. Such transactions could cause unanticipated costs and difficulties, may not achieve intended results, and may require significant time and attention from management which could have an adverse impact on our business, operating results, financial condition, or cash flows.

ATK's profitability could be impacted by unanticipated changes in its tax provisions or exposure to additional income tax liabilities.

ATK's business operates in many locations under government jurisdictions that impose income taxes. Changes in domestic or foreign income tax laws and regulations, or their interpretation, could result in higher or lower income tax rates assessed or changes in the taxability of certain revenues or the deductibility of certain expenses, thereby affecting income tax expense and profitability. In addition, audits by income tax authorities could result in unanticipated increases in income tax expense.

ATK is involved in a number of legal proceedings. We cannot predict the outcome of litigation and other contingencies with certainty.

ATK is subject to lawsuits, investigations, and disputes (some of which involve substantial amounts claimed) which arise out of the conduct of ATK's business. Resolution of these matters can be prolonged and costly, and ATK's business may be adversely affected by the ultimate outcome of these matters that cannot be predicted with certainty. Moreover, ATK's potential liabilities are subject to change over time due to new developments, changes in settlement strategy, or the impact of evidentiary requirements, and we may become subject to or be required to pay damage awards or settlements that could have a material adverse effect on our results of operations, cash flows, and financial condition. Additional information can be found in Item 3 of this report.

and the state of t

ITEM 1B. UNRESOLVED STAFF COMMENTS

There are no unresolved staff comments as of the date of this report.

ITEM 2. PROPERTIES

Facilities. As of March 31, 2013, ATK occupied manufacturing, assembly, warehouse, test, research, development, and office facilities having a total floor space of approximately 21 million square feet. These facilities are either owned or leased, or are occupied under facilities-use contracts with the U.S. Government.

As of March 31, 2013, ATK's operating segments had significant operations at the following locations:

Aerospace Group Commerce, CA; Goleta, CA; San Diego, CA; Beltsville, MD; Iuka, MS; Dayton, OH; Brigham City/ Promontory, UT; Clearfield, UT; Magna, UT

Defense Group . . Mesa, AZ; Woodland Hills, CA; Clearwater, FL; Elkton, MD; Elk River, MN; Plymouth, MN;

Independence, MO; Ronkonkoma, NY; Fort Worth, TX; Radford, VA; Rocket Center, WV

Sporting Group... Oroville, CA; Boise, ID; Lewiston, ID; Anoka, MN; Fenton, MO; Manhattan, MT; Lares,

Puerto Rico; Mayaguez, Puerto Rico; Norfolk, VA

Corporate Minneapolis, MN; Arlington, VA

The following table summarizes the floor space, in thousands of square feet, occupied by each operating segment as of March 31, 2013:

	Owned	Leased	Government Owned(1)	Total
Aerospace Group	5,321	3,606	479	9,406
Defense Group	690	842	7,642	9,174
Sporting Group	1,615	811		2,426
Corporate		155		155
Total	7,626	5,414	8,121	21,161
Percentage of total	36%	26%	38%	100%

⁽¹⁾ These facilities are occupied under facilities contracts that generally require ATK to pay for all utilities, services, and maintenance costs.

Land. ATK also uses land that it owns or leases for assembly, test, and evaluation, in Brigham City, Corrine, and Magna, UT, which is used by Aerospace Group; and in Elk River, MN, and Socorro, NM, which are used by Defense Group.

ATK personnel occupy space at the following facilities that are not owned or operated by ATK: Marshall Space Flight Center, Huntsville, AL; Kennedy Space Center, Cape Canaveral, FL; Vandenberg Air Force Base, Vandenberg, CA; and Picatinny Arsenal, Picatinny, NJ. The square footage of these facilities is included in the table above.

ATK's properties are well maintained and in good operating condition and are sufficient to meet ATK's near-term operating requirements.

ITEM 3. LEGAL PROCEEDINGS

From time to time, ATK is subject to various legal proceedings, including lawsuits, which arise out of, and are incidental to, the conduct of ATK's business. ATK does not consider any of such proceedings that are currently pending, individually or in the aggregate, notwithstanding that the unfavorable resolution of any matter may have a material effect on our net earnings in any particular quarter, to be material to its business or likely to result in a material adverse effect on its future operating results, financial condition, or cash flows.

On or about April 10, 2006, a former ATK employee filed a qui tam complaint in federal court in Utah alleging that ATK knowingly submitted claims for payment to the U.S. Government for defective LUU series illuminating flares that failed to conform to certain safety specifications and falsely certified compliance with those specifications. On January 23, 2012, the parties met in a mediation session that resulted in an agreement to settle the lawsuit. As a result of the settlement agreement, ATK established a litigation accrual of \$25.5 million during fiscal 2012. This payment was made in April 2012. An additional warranty accrual of approximately \$10.7 million was recorded during fiscal 2012 as the Company will retrofit up to 76,000 flares as part of the settlement.

U.S. Government Investigations. ATK is also subject to U.S. Government investigations from which civil, criminal, or administrative proceedings could result. Such proceedings could involve claims by the U.S. Government for fines, penalties, compensatory and treble damages, restitution, and/or forfeitures. Under government regulations, a company, or one or more of its operating divisions or subdivisions, can also be suspended or debarred from government contracts, or lose its export privileges, based on the results of investigations. ATK believes, based upon all available information, that the outcome of any such pending government investigations will not have a material adverse effect on its operating results, financial condition, or cash flows.

Environmental Liabilities. ATK's operations and ownership or use of real property are subject to a number of federal, state, and local laws and regulations, including those for discharge of hazardous materials, remediation of contaminated sites, and restoration of damage to the environment. Due in part to their complexity and pervasiveness, such laws and regulations have resulted in ATK being involved with a number of related legal proceedings, claims, and remediation obligations. ATK routinely assesses, based on in-depth studies, expert analyses, and legal reviews, its contingencies, obligations, and commitments for remediation of contaminated sites and past practices, including assessments of ranges and probabilities of recoveries from other responsible parties. ATK's policy is to accrue and charge to expense in the current period any identified exposures related to environmental liabilities based on estimates of investigation, cleanup, monitoring, and resource restoration costs to be incurred.

ATK could incur substantial costs, including cleanup costs, resource restoration, fines, and penalties or third-party property damage or personal injury claims, as a result of violations or liabilities under environmental laws or non-compliance with environmental permits. While environmental laws and regulations have not had a material adverse effect on ATK's operating results, financial condition, or cash flows in the past, and ATK has environmental management programs in place to mitigate these risks, it is difficult to predict whether they will have a material impact in the future.

The description of certain environmental matters contained in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" under the heading "Contingencies" is incorporated herein by reference.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS, AND ISSUER PURCHASES OF EQUITY SECURITIES

ATK's common stock is listed and traded on the New York Stock Exchange under the symbol "ATK". The following table presents the high and low sales prices of the common stock for the periods indicated:

<u>Period</u>	 High	_	Low
Fiscal 2013:			
Quarter ended March 31, 2013	\$ 72.57	\$	60.34
Quarter ended December 30, 2012	63.63		50.72
Quarter ended September 30, 2012	53.86		43.08
Quarter ended July 1, 2012	54.31		45.21
Fiscal 2012:			
Quarter ended March 31, 2012	\$ 62.95	\$	49.78
Quarter ended January 1, 2012	64.76		52.07
Quarter ended October 2, 2011	72.53		51.26
Quarter ended July 3, 2011	76.24		66.17

The number of holders of record of ATK's common stock as of May 13, 2013 was 5,154.

During fiscal 2013, ATK paid quarterly dividends of \$0.20 per share for the first and second quarter and \$0.26 per share for the third and fourth quarter, totaling \$30.0 million. On May 1, 2013, ATK's Board of Directors declared a quarterly cash dividend of \$0.26 per share payable on June 27, 2013, to stockholders of record on June 3, 2013. We cannot be certain that

ATK will continue to declare dividends in the future, and as such, the amount and timing of any future dividends are not determinable. ATK's dividend policy is reviewed by the Board of Directors in light of relevant factors, including our earnings, liquidity position, financial condition, capital requirements, and credit ratings, as well as the extent to which the payment of cash dividends may be restricted by covenants contained in ATK's 6.875% Senior Subordinated Notes and its Senior Credit Facility (as described under "Liquidity and Capital Resources" in Item 7 of this report). As of March 31, 2013, ATK's 6.875% Senior Subordinated Notes limit the aggregate sum of dividends, share repurchases, and other designated restricted payments to an amount based on ATK's net income, stock issuance proceeds, and certain other items, less restricted payments made, since April 1, 2001. As of March 31, 2013, this limit was approximately \$788 million. As of March 31, 2013, the Senior Credit Facility allows ATK to make unlimited "restricted payments" (as defined in the credit agreement), which among other items, would allow payments for future stock repurchases, as long as ATK maintains a certain amount of liquidity and maintains certain senior debt limits, with a limit, when those senior debt limits are not met, of \$250 million plus proceeds of any equity issuances plus 50% of net income since October 7, 2010. The Senior Credit Facility also prohibits dividend payments if loan defaults exist or the financial covenants contained in the Facility are not met.

Equity Compensation Plan Information

The following table gives information about ATK's common stock that may be issued upon the exercise of options, warrants and rights under each of ATK's existing equity compensation plans as of March 31, 2013:

Plan category	Number of securities to be issued upon exercise of outstanding options, warrants and rights	ex	ighted-average ercise price of outstanding ions, warrants and rights (b)	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
Equity compensation plans approved by security holders:				
1990 Equity Incentive Plan(1)				
Stock Options	9,817	\$ ·	54.75	_
Deferred Compensation(2)	48,753			_
Non-Employee Director Restricted Stock Plan(1)				,
Deferred Compensation(2)	9,474			_
2005 Stock Incentive Plan(3)			•	1,284,231
Stock Options	240,831		62.32	
Performance Awards(4)	708,201		. —	
Deferred Compensation(2)	31,324			
Equity compensation plans not approved by security holders:				
2000 Stock Incentive Plan(1)				
Stock Options	11,600		55.07	
Total	1,060,000	\$	61.72	1,284,231

⁽¹⁾ No additional awards may be granted under this plan.

⁽²⁾ Shares reserved for payment of deferred stock units in accordance with the terms of the plan.

⁽³⁾ Under the 2005 Stock Incentive Plan, no more than 2,350,000 shares are available for performance awards, restricted stock awards, restricted stock units, dividend equivalents, and stock awards, and of that number only 50,000 shares may be issued as stock awards. No more than 119,118 shares in the aggregate may be granted pursuant to awards to non-employee directors of ATK.

(4) Shares reserved for issuance in connection with outstanding performance awards. The amount shown assumes the maximum payout of the performance shares based on achievement of the highest level of performance. The actual number of shares to be issued depends on the performance levels achieved for the respective performance periods.

The 2000 Stock Incentive Plan (the "2000 Plan") is administered by the Personnel and Compensation Committee of ATK's Board of Directors. ATK stopped granting options and all other awards under the 2000 Plan in January 2004 and is only continuing the plan for the exercise, payment or forfeiture of the remaining outstanding awards under the plan, which consist solely of options that were granted in 2003 and expire in 2013. Under the 2000 Plan, all employees (other than officers and directors), consultants, and independent contractors providing services to ATK or its affiliates were eligible to receive awards. The Committee designated the participants who received awards, determined the types and amounts of awards granted, and determined the terms and conditions of awards granted, subject to the provisions of the 2000 Plan. Awards granted under the 2000 Plan consisted of stock options, restricted stock, and performance awards. Options granted under the 2000 Plan have an exercise price equal to the fair market value of ATK's common stock on the date of grant. The remaining outstanding options granted under the 2000 Plan vested in three equal annual installments and have a term of 10 years. If an option holder's employment terminates, the option remains exercisable for a fixed period of time, as determined by the Committee, up to the remainder of the option's term. Payment of the exercise price of an option may be made in cash or in shares of ATK common stock previously acquired by the option holder.

ISSUER PURCHASES OF EQUITY SECURITIES

Period	Total Number of Shares Purchased(1)	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Program	Maximum Number of Shares that May Yet Be Purchased Under the Program(2)*
January 1 - January 27	_	\$ —	_	
January 28 - February 24	1,057	65.60	212,060	
February 25 - March 31	32,469	62.86	309,834	
Fiscal Quarter Ended March 31, 2013	33,526	\$ 63.91	521,894	1,939,652

^{*} The maximum number of shares that may yet be purchased under the program was calculated using the ATK closing stock price of \$72.43 on March 31, 2013.

- (1) The 33,526 shares purchased represent shares withheld to pay taxes upon vesting of shares of restricted stock and performance shares that were granted under ATK's incentive compensation plans.
- (2) On August 5, 2008, ATK's Board authorized the repurchase of up to 5 million shares. The Board had determined that the repurchase program would serve primarily to offset dilution from the Company's employee and director benefit compensation programs, but it could also be used for other corporate purposes, as determined by the Board. During fiscal 2009, ATK repurchased 299,956 shares for \$31.6 million. No shares were purchased pursuant to this authorization during fiscal 2011 and 742,000 shares were repurchased for \$50.0 million in fiscal 2012. On January 31, 2012, ATK's Board of Directors authorized a new share repurchase program of up to \$200 million worth of shares of ATK common stock, executable over the next two years. The shares may be purchased from time to time in open market, block purchase, or negotiated transactions, subject to compliance with applicable laws and regulations. The new repurchase authorization also allows the Company to make repurchases under Rule 10b5-1 of the Securities Exchange Act of 1934. This share repurchase program replaces the prior program authorized in 2008. In fiscal 2013, ATK repurchased 1,003,938 shares under this program for \$59.5 million.

The discussion of limitations upon the payment of dividends as a result of the indentures governing ATK's debt instruments as discussed in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" under the heading "Debt," is incorporated herein by reference.

STOCKHOLDER RETURN PERFORMANCE GRAPH

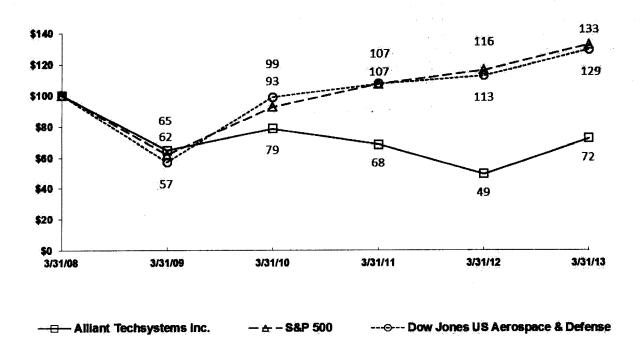
The following graph compares, for the five fiscal years ended March 31, 2013, the cumulative total return for ATK common stock with the comparable cumulative total return of two indexes:

• Standard & Poor's Composite 500 Index, a broad equity market index; and

• Dow Jones U.S. Aerospace and Defense Index, a published industry index.

The graph assumes that on April 1, 2008, \$100 was invested in ATK common stock (at the closing price on the previous trading day) and in each of the indexes. The comparison assumes that all dividends, if any, were reinvested. The graph indicates the dollar value of each hypothetical \$100 investment as of March 31 in each of the years 2009, 2010, 2011, 2012, and 2013.

COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN



ITEM 6. SELECTED FINANCIAL DATA

	Years Ended March 31				
(Amounts in thousands except per share data)	2013	2012	2011	2010	2009
Results of Operations					
Sales	\$ 4,362,145	\$ 4,613,399	\$ 4,842,264	\$ 4,807,666	\$ 4,583,224
Cost of sales	3,421,276	3,618,503	3,840,698	3,776,355	3,607,312
Gross profit	940,869	994,896	1,001,566	1,031,311	975,912
Operating expenses:					
Research and development	64,678	66,403	64,960	75,896	81,529
Selling	162,359	169,984	164,063	168,986	161,805
General and administrative		262,923	246,817	236,084	239,621
Trade name and goodwill impairment(1)	_	_		38,008	108,500
Income before interest, loss on extinguishment					
of debt, income taxes, and noncontrolling	460 642	105 596	525,726	512,337	384,457
interest	•	495,586	-	•	•
Interest expense, net.		(88,620)	(87,052)	(76,920)	(86,408)
Loss on extinguishment of debt	(11,773)				
Income before income taxes and noncontrolling interest	392,484	406,966	438,674	435,417	298,049
Income tax provision	120,243	143,762	124,963	156,473	157,096
Net Income before noncontrolling interest	272,241	263,204	313,711	278,944	140,953
Less net income attributable to noncontrolling interest	436	592	536	230	187
Net income attributable to Alliant Techsystems Inc.	\$ 271,805	\$ 262,612	\$ 313,175	\$ 278,714	\$ 140,766
Alliant Techsystems Inc.'s earnings per common share:					
Basic	\$ 8.38	\$ 7.99	\$ 9.41	\$ 8.48	\$ 4.30
Diluted	\$ 8.34	\$ 7.93	\$ 9.32	\$ 8.33	\$ 4.14
Financial Position					
Net current assets	\$ 1,311,877	\$ 1,402,758	\$ 995,747	\$ 931,163	\$ 573,434
Net property, plant, and equipment	602,320	604,498	587,749	561,931	540,041
Total assets	4,383,010	4,541,746	4,443,845	3,869,624	3,577,345
Long-term debt (including current portion)	1,073,877	1,302,002	1,609,709	1,393,554	1,387,603
Total Alliant Techsystems Inc. stockholders' equity	1,502,169	1,226,795	1,156,758	798,594	665,971
Other Data					
Depreciation and amortization of intangible	*	.		A A A A A A A A A A	ф 0 <i>5.77</i> 2
assets		\$ 108,885	\$ 111,186	\$ 99,830	\$ 85,753
Capital expenditures(2)		122,292	130,201	143,472	111,481
Cash dividends per common share	0.92	0.80			_
Gross margin (gross profit as a percentage of sales)	21.6%	6 21.6%	6 20.7%	21.5%	21.3%

⁽¹⁾ In fiscal 2010, ATK recorded a non-cash asset impairment charge of \$38.0 million related to the decision to discontinue use of the Thiokol and MRC trade names. ATK recorded a goodwill impairment charge of \$108.5 million in fiscal 2009.

See Note 4 to the consolidated financial statements for a description of acquisitions made since the beginning of fiscal 2011.

⁽²⁾ Capital expenditures are shown net of capital expenditures included in accounts payable and financed through operating leases.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

(Dollar amounts in thousands except share and per share data or unless otherwise indicated)

Forward-Looking Information is Subject to Risk and Uncertainty

Some of the statements made and information contained in this report, excluding historical information, are "forward-looking statements" as defined in the Private Securities Litigation Reform Act of 1995. Forward-looking statements give ATK's current expectations or forecasts of future events. Words such as "may," "will," "expected," "intend," "estimate," "anticipate," "believe," "project," or "continue," and similar expressions are used to identify forward-looking statements. From time to time, ATK also may provide oral or written forward-looking statements in other materials released to the public. Any or all forward-looking statements in this report and in any public statements ATK makes could be materially different. They can be affected by assumptions used or by known or unknown risks or uncertainties. Consequently, no forward-looking statements can be guaranteed. Actual results may vary materially. You are cautioned not to place undue reliance on any forward-looking statements. You should also understand that it is not possible to predict or identify all such factors and should not consider the following list to be a complete statement of all potential risks and uncertainties. Any change in the following factors may impact the achievement of results:

- reductions or changes in NASA or U.S. Government military spending and budgetary policies, including impacts of sequestration under the Budget Control Act of 2011, and sourcing strategies,
- intense competition,
- increases in costs, which ATK may not be able to react to due to the nature of its U.S. Government contracts,
- · changes in cost and revenue estimates and/or timing of programs,
- the potential termination of U.S. Government contracts and the potential inability to recover termination costs,
- reduction or change in demand for commercial ammunition, including the risk that placed orders exceed actual customer requirements,
- · risks associated with expansion into commercial markets,
- actual pension and other postretirement plan asset returns and assumptions regarding future returns, discount rates, service costs, mortality rates, and health care cost trend rates,
- greater risk associated with international business,
- other risks associated with U.S. Government contracts that might expose ATK to adverse consequences,
- costs of servicing ATK's debt, including cash requirements and interest rate fluctuations,
- security threats, including cybersecurity and other industrial and physical security threats, and other disruptions,
- supply, availability, and costs of raw materials and components, including commodity price fluctuations,
- government laws and other rules and regulations applicable to ATK, such as procurement and import-export control, and federal and state firearms and ammunition regulations,
- the novation of U.S. Government contracts,
- performance of ATK's subcontractors,
- · development of key technologies and retention of a qualified workforce,
- fires or explosions at any of ATK's facilities,
- environmental laws that govern past practices and rules and regulations, noncompliance with which may expose ATK
 to adverse consequences,
- impacts of financial market disruptions or volatility to ATK's customers and vendors,

- results of acquisitions or other transactions, and costs incurred for pursuits and proposed acquisitions that have not yet or may not close,
- unanticipated changes in the tax provision or exposure to additional tax liabilities, and
- the costs and ultimate outcome of litigation matters and other legal proceedings.

This list of factors is not exhaustive, and new factors may emerge or changes to the foregoing factors may occur that would impact ATK's business. Additional information regarding certain of these factors is contained in Item 1A of this report and may also be contained in ATK's filings with the Securities and Exchange Commission on Forms 10-Q and 8-K. All such risk factors are difficult to predict, contain material uncertainties that may affect actual results, and may be beyond our control.

Executive Summary

ATK is an aerospace, defense, and commercial products company and supplier of products to the U.S. Government, allied nations, and prime contractors. ATK is also a major supplier of ammunition and related accessories to commercial customers and law enforcement agencies. ATK is headquartered in Arlington, Virginia and has operating locations throughout the United States, Puerto Rico, and internationally.

As of March 31, 2013, ATK operated in three business segments. These operating segments are defined based on the reporting and review process used by ATK's chief executive officer and other management. As of March 31, 2013, ATK's three operating groups were:

- Aerospace Group, which generated 29% of ATK's external sales in fiscal 2013, develops and produces rocket motor
 systems for human and cargo launch vehicles, conventional and strategic missiles, and missile defense interceptors.
 They also produce small and micro-satellites, satellite components, structures and subsystems, lightweight space
 deployables and solar arrays, and provide engineering and technical services. Additionally, the Aerospace Group
 operates in the military and commercial aircraft and launch structures markets. Other products include ordnance, such
 as decoy and illuminating flares.
- Defense Group, which generated 45% of ATK's external sales in fiscal 2013, develops and produces military small-, medium-, and large-caliber ammunition, propulsion systems for tactical missiles and missile defense applications, strike weapons, precision munitions, gun systems, aircraft survivability systems, fuzes and warheads, energetic materials and special mission aircraft.
- Sporting Group, which generated 26% of ATK's external sales in fiscal 2013, develops and produces commercial ammunition and accessories and tactical systems.

Financial Highlights and Notable Events

Certain notable events or activities affecting our fiscal 2013 financial results included the following:

Financial highlights for fiscal 2013

- Annual sales of \$4.4 billion.
- Diluted earnings per share of \$8.34.
- Total orders of \$6.3 billion. Orders include strong orders in ATK's Sporting Group, which are cancelable and may not be indicative of future sales, as ATK believes there may have been a number of ammunition orders placed that exceed actual customer requirements.
- Total backlog of \$8.2 billion at March 31, 2013 compared to \$6.3 billion at March 31, 2012. Backlog includes orders within the Sporting group which are cancelable, and ATK believes there may have been a number of ammunition orders placed that exceed actual customer requirements.
- Income before interest, loss on extinguishment of debt, income taxes, and noncontrolling interest as a percentage of sales was 10.8% and 10.7% for the years ended March 31, 2013 and 2012, respectively. The current year rate reflects the loss of the Radford facility management contract. The prior year rate reflects an approximately \$36,000 accrual regarding a previously disclosed lawsuit related to the manufacture of LUU flares, and a favorable contract settlement of \$18,000 within Defense group.

- The decrease in the current period tax rate to 30.6% from 35.3% in fiscal 2012 is primarily due to the settlement of the examination of the fiscal 2009 and 2010 tax returns and the absence of the estimated nondeductible portion of the fiscal 2012 accrual related to the LUU flare litigation agreement.
- During fiscal 2013, ATK paid quarterly cash dividends of \$0.20 per share for the first and second quarters and \$0.26 for the third and fourth quarters, totaling \$30,033.

Notable events

- During fiscal 2013 ATK repurchased 1,003,938 shares for \$59,500.
- On September 28, 2012, ATK was notified by the U.S. Army that it was selected for both the production of ammunition and continued operation and maintenance of the Lake City Army Ammunition Plant ("LCAAP"). The production contract runs through September 2019 and the facility contract runs through September 2020.
- We successfully negotiated a contract amendment in the Aerospace Structures Division that includes the settlement of an outstanding receivable. As a result of that negotiation, we collected a \$51,150 payment in the second quarter and an additional \$51,150 payment in the third quarter.
- During the second quarter, the Company redeemed its "6.75% Notes" for \$409,000 including a premium of \$9,000, plus accrued interest. The transaction resulted in the write-off of the remaining \$2,773 of deferred debt issuance costs.
- Under the terms of the Senior Credit Facility, ATK exercised its option to increase the Term A Loan by \$200,000 (the "Accordion") during the second quarter. Proceeds of the Accordion were used to partially finance the redemption of the 6.75% Notes.
- In the second quarter, ATK settled the examination of the fiscal 2009 and 2010 tax returns with the IRS. This settlement resulted in the recognition of approximately \$11,123 of tax benefit.
- On February 4, 2013, ATK announced it is freezing the pension formula for affected employees who currently earn a benefit under ATK's defined benefit pension plans. Effective July 1, 2013, affected employees will earn benefits under a new cash balance pension formula and will also be eligible for an enhanced company match under the 401(k) Plan. All of the changes are prospective. For additional information, see ATK's Current Report on Form 8-K dated January 31, 2013 and filed with the SEC on February 4, 2013. As a result of the Plans amendments the projected benefit obligation was reduced by \$183,583.
- ATK's Board of Directors appointed Scott Chaplin as Senior Vice President and General Counsel of ATK effective October 1, 2012.
- ATK's Board of Directors appointed Jay Tibbets Senior Vice President and Interim President of the Sporting Group effective February 1, 2013, replacing Ronald P. Johnson who resigned on January 31, 2013.
- On April 23, 2013 ATK announced that Steven J.Cortese, Senior Vice President, Government Relations and Communications, was leaving the company on May 1, 2013.
- On May 1, 2013, ATK's Board of Directors declared a quarterly cash dividend of \$0.26 per share, payable on June 27, 2013, to stockholders of record on June 3, 2013.
- On May 10, 2013, Alliant Techsystems Inc. ("ATK") entered into an agreement to acquire Caliber Company, the parent
 company of Savage Sports Corporation and a portfolio company of Norwest Equity Partners for \$315,000 in cash
 subject to a customary working capital adjustment.

Outlook

Government Funding—ATK is dependent on funding levels of the U.S. Department of Defense ("DoD") and NASA.

In August 2011, the Budget Control Act ("the Act") reduced the DoD top line budget by approximately \$490 billion over 10 years starting in fiscal year 2012. In January 2013, the "American Taxpayer Relief Act of 2012" was enacted triggering further budget cuts (or sequestration) as outlined in the Act beginning in March 2013 which would lead to additional reductions of approximately \$500 billion from the defense top line budget over the next nine years, resulting in aggregate reductions of about \$1 trillion through 2021. In September 2012, the Office of Management and Budget ("OMB") provided a report to Congress stating that it was unable to determine the amount of sequestration at the program, project, or activity level until consistent, government-wide definitions are established. The DoD has taken the position that such reductions would generate significant operational risks and may require the termination of certain, as yet undetermined, procurement programs. Neither the OMB nor DoD have issued final guidance subsequent to passage of the FY13 Appropriations Act directing the specific level of reductions required by each Department and Agency for each program. Given the uncertainty regarding how the Congress will reduce the U.S. deficit, the lack of specifics on how sequestration cuts will be implemented in the current fiscal

year, and how these same factors will be decided in the government's fiscal 2014 budget, we are unable to predict the impact, which could be material, on our programs or financial outlook, including our revenues, operating earnings and margins, cash flow, orders and backlog and recovery of long-lived assets.

The U.S. defense industry has experienced significant changes over the years. ATK's management believes that the key to ATK's continued success is to focus on performance, innovation, simplicity, and affordability. ATK is positioning itself where management believes there will be continued strong defense funding, even as pressures mount on procurement and research and development accounts. ATK will concentrate on developing systems that will extend the life and improve the capability of existing platforms. ATK anticipates budget pressures will increasingly drive the life extension of platforms such as ships, aircraft, and main battle tanks.

U.S. Government contracts are also dependent on the continuing availability of Congressional appropriations. Congress usually appropriates funds for a given program on a fiscal year basis even though contract performance may take more than one year. As a result, at the outset of a major program, the contract is usually incrementally funded, and additional monies are normally committed to the contract by the procuring agency only as Congress makes appropriations for future fiscal years. In addition, most U.S. Government contracts are subject to modification if funding is changed. Any failure by Congress to appropriate additional funds to any program in which ATK participates, or any contract modification as a result of funding changes, could materially delay or terminate the program. This could have a material adverse effect on ATK's operating results, financial condition, or cash flows.

On January 23, 2012, ATK was notified that the U.S. Army had completed its review of ATK's revised proposal for a contract to continue operating and maintaining the Radford Army Ammunition Plant ("RFAAP") and that ATK had not been awarded the contract. Loss of the Radford facility management contract reduced the Defense Group's and ATK's sales and profit. ATK will continue to operate its New River Energetics facility located at RFAAP, which supports ATK's commercial business, international program efforts and other business not directly associated with the RFAAP contract, and therefore ATK does not expect to lose all revenues associated with this division. Sales and operating profit associated with the RFAAP contract during fiscal 2013 were \$73,967 and \$48,200, respectively, which includes a gain on sale of residual assets, higher sales production volumes, and changes in profit rates. The RFAAP contract concluded June 30, 2012 and the plant has been transitioned to the successor contractor.

Critical Accounting Policies

ATK's discussion and analysis of its financial condition and results of operations are based upon ATK's consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. In preparing the consolidated financial statements, ATK makes estimates and judgments that affect the reported amounts of assets, liabilities, sales, expenses, and related disclosure of contingent assets and liabilities. ATK re-evaluates its estimates on an on-going basis. ATK's estimates are based on historical experience and on various other assumptions that are believed to be reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions.

ATK believes the following are its critical accounting policies that affect its more significant judgments and estimates used in the preparation of its consolidated financial statements.

Revenue Recognition

Our sales come primarily from contracts with agencies of the U.S. Government and its prime contractors and subcontractors. As the various U.S. Government customers, including the U.S. Army, U.S. Navy, NASA, and the U.S. Air Force, make independent purchasing decisions, we do not generally regard the U.S. Government as one customer. Instead, we view each agency as a separate customer.

	Percent of Sales	
Far	Fiscal Voors End	٠ħ۵

, -	2013	2012	2011
Sales to:	,		
U.S. Army	29%	28%	30%
U.S. Navy	13%	12%	11%
NASA	10%	10%	13%
U.S. Air Force	6%	6%	7%
Other U.S. Government customers	9%	9%	7%
Total U.S. Government customers	67%	65%	68%
Commercial and foreign customers	33%	35%	32%
Total	100%	100%	100%

Long-Term Contracts—The majority of ATK's sales to the U.S. Government and commercial and foreign customers are accounted for as long-term contracts. Sales under long-term contracts are accounted for under the percentage-of-completion method and include cost-plus and fixed-price contracts. Sales under cost-plus contracts are recognized as costs are incurred. Sales under fixed-price contracts are either recognized as the actual cost of work performed relates to the estimate at completion ("cost-to-cost") or based on results achieved, which usually coincides with customer acceptance ("units-of-delivery"). ATK predominately accounts for revenue using the cost-to-cost method of accounting.

Profits expected to be realized on contracts are based on management estimates of total contract sales value and costs at completion. Estimated amounts for contract changes, including scope and claims, are included in contract sales only when amount is reliably estimatible and realization is estimated to be probable. Assumptions used for recording sales and earnings are adjusted in the period of change to reflect revisions in contract value and estimated costs. In the period in which it is determined that a loss will be incurred on a contract, the entire amount of the estimated gross margin loss is charged to cost of sales. Changes in estimates of contract sales, costs, or profits are recognized using the cumulative catch-up method of accounting. This method recognizes in the current period the cumulative effect of the changes on current or prior periods. The effect of the changes on future periods of contract performance is recognized as if the revised estimate had been used since contract inception.

Changes in contract estimates occur for a variety of reasons including changes in contract scope, unforeseen changes in contract cost estimates due to unanticipated cost growth or risks affecting contract costs and/or the resolution of contract risks at lower costs than anticipated, as well as changes in contract overhead costs over the performance period. Changes in estimates could have a material effect on the Company's consolidated financial position or annual results of operations. In fiscal 2013, 2012 and 2011, the Company recognized favorable operating income adjustments of \$215,945, \$187,718, and \$121,108, and unfavorable operating income adjustments of \$122,568, \$80,745 and \$69,600, respectively, consisting of changes in estimates on contracts accounted for under the percentage-of-completion method of accounting. The adjustments recorded during the year ended March 31, 2013 were primarily driven by greater than expected performance in Small-Caliber Systems, increased production volumes Defense Electronic Systems, better performance at the Radford facility as the contracts and sale of residual assets were completed, and increase in Space System Operations due to performance improvements. These improvements were offset by decreases in Missile Products due to requalification expenses on a program.

The prior year adjustments were primarily driven by greater than expected performance at the Radford facility due to increased production volumes, changes in estimates as contracts near completion in energetics and small-caliber systems programs, the absence of a reduction in sales and profit on a commercial aerospace program recorded in fiscal 2011, and changes in expectations on an international program in Armament Systems, a defense electronic systems program, and others.

Contracts may contain provisions to earn incentive and award fees if specified targets are achieved as well as penalty provisions related to performance. Incentive and award fees and penalties that can be reasonably estimated and are probable are recorded over the performance period of the contract. Incentive and award fees that cannot be reasonably estimated are recorded when awarded.

The complexity of the estimation process and all issues related to assumptions, risks, and uncertainties inherent with the application of the cost-to-cost method of accounting affect the amounts reported in ATK's financial statements. A number of internal and external factors affect the cost of sales estimates, including labor rate and efficiency variances, overhead rate estimates, revised estimates of warranty costs, estimated future material prices, and customer specification and testing

requirement changes. If business conditions were different, or if ATK had used different assumptions in the application of this and other accounting policies, it is likely that materially different amounts would be reported in ATK's financial statements. In the past, ATK's estimates and assumptions have been materially accurate.

Other Revenue Recognition Methodology—Sales not recognized under the long-term contract method primarily relate to sales within the Sporting group which are recognized when persuasive evidence of an arrangement exists, the product has been delivered and legal title and all risks of ownership have been transferred, written contract and sales terms are complete, customer acceptance has occurred, and payment is reasonably assured. Sales are reduced for allowances, price discounts, and shipping costs.

Fiscal 2013 sales by revenue recognition method were as follows:

	Percent of Sales
Sales recorded under:	
Long-term contracts method	74%
Other method	26%
	100%

Employee Benefit Plans

Defined Benefit Pension Plans. ATK's noncontributory defined benefit pension plans (the "Plans") cover substantially all employees hired prior to January 1, 2007. Eligible non-union employees hired on or after January 1, 2007 and certain union employees are not covered by a defined benefit plan but substantially all receive an employer contribution through a defined contribution plan. On January 31, 2013, the Plans were amended to freeze the current pension formula benefits effective June 30, 2013 and to implement a new cash balance formula applicable to pay and service starting July 1, 2013. The cash balance formula provides each affected employee with pay credits based on the sum of that employee's age plus years of pension service as of December 31 of each calendar year, plus 4% annual interest credits. Prior to the effective date of the amendment, the Plans provide either pension benefits based on employee annual pay levels and years of credited service or based on stated amounts for each year of credited service. ATK funds the Plans in accordance with federal requirements calculated using appropriate actuarial methods. Plan assets for ATK are held in a trust and are invested in a diversified portfolio of equity investments, fixed income investments, real estate, timber, energy investments, hedge funds, private equity, and cash. For certain Plan assets where the fair market value is not readily determinable, estimates of the fair value are determined using the best available information including the most recent audited financial statements.

ATK also sponsors nonqualified supplemental executive retirement plans which provide certain executives and highly compensated employees the opportunity to receive pension benefits in excess of those payable through tax qualified pension plans. The Company implemented similar changes as those noted above to ATK's nonqualified supplemental executive retirement plans for certain highly compensated employees.

ATK recorded pension expense for the Plans of \$167,952 in fiscal 2013, an increase of \$33,995 from \$133,957 of pension expense recorded in fiscal 2012. The expense related to these Plans is calculated based upon a number of actuarial assumptions, including the expected long-term rate of return on plan assets, the discount rate, and the rate of compensation increase. The following table sets forth ATK's assumptions used in determining pension expense for fiscal 2013, 2012, and 2011, and projections for fiscal 2014:

	Years Ending March 31			
-	2014	2013	2012	2011
Expected long-term rate of return on plan assets	7.25%	7.50%	8.00%	8.00%
Discount rate	4.35%	4.90%	5.60%	5.90%
Rate of compensation increase:				
Union	3.23%	3.26%	3.79%	3.84%
Salaried	3.49%	3.55%	4.02%	4.05%

In developing the expected long-term rate of return assumption, ATK considers input from its actuaries and other advisors, annualized returns of various major indices over a long-term time horizon and ATK's own historical investment returns. The expected long-term rate of return of 7.5% used in fiscal 2013 for the Plans was based on an asset allocation range of 30 - 50% in equity investments, 30 - 40% in fixed income investments, 5 - 15% in real estate/real asset investments, 5 - 27%

collectively in hedge fund and private equity investments, and 0 - 6% in cash investments. The expected long-term rate of return assumed for fiscal 2014 has been decreased to 7.25%. This decrease is primarily a result of the lower interest rate environment and decreased expectations for the equity risk premium. The actual return in any fiscal year will likely differ from ATK's assumption, but ATK estimates its return based on long-term projections and historical results. Therefore, any variance in a given year does not necessarily indicate that the assumption should be changed.

In determining its discount rate, ATK uses the current investment yields on high-quality corporate bonds (rated AA or better) that coincide with the cash flows of the estimated benefit payouts from ATK's plans. The model uses a yield curve approach to discount each cash flow of the liability stream at an interest rate specifically applicable to the timing of the respective cash flow. The model totals the present values of all cash flows and calculates the equivalent weighted average discount rate by imputing the singular interest rate that equates the total present value with the stream of future cash flows. This resulting weighted average discount rate is then used in evaluating the final discount rate. The discount rate was 4.35%, 4.90%, and 5.60% at March 31, 2013, March 31, 2012, and March 31, 2011, respectively. The discount rate as of March 31 impacts the following fiscal year's pension expense.

Future actual pension expense can vary significantly depending on future investment performance, changes in future discount rates, legally required plan changes, and various other factors related to the populations participating in the Plans. If the assumptions of the discount rate, compensation increase, and/or expected rate of return for fiscal 2014 were different, the impact on fiscal 2014 expense would be as follows: each 0.25% change in the discount rate would change fiscal 2014 pension expense by approximately \$6,200; each 0.25% change in the rate of compensation increase would change fiscal 2014 pension expense by approximately \$300; and each 0.25% change in the expected rate of return on plan assets would change fiscal 2014 pension expense by approximately \$5,700.

ATK bases its determination of pension expense or income on a market-related valuation of assets, which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return based on the market-related value of assets. Since the market-related value of assets recognizes gains or losses over a five-year period, the future value of assets will be impacted as previously deferred gains or losses are recorded.

ATK made contributions to the qualified pension trust of \$180,000 during fiscal 2013. ATK made qualified pension plan trust contributions of \$40,000 in April 2013 (fiscal 2014) and \$40,000 in March 2013 (fiscal 2013) towards the legally required minimum contribution of \$80,000 for fiscal year 2014. ATK distributed \$8,218 under its supplemental executive retirement plans during fiscal 2013, and expects to make distributions directly to retirees of approximately \$3,597 in fiscal 2014. A substantial portion of ATK's Plan contributions are recoverable from the U.S. Government as allowable indirect contract costs at amounts generally equal to the pension plan contributions, although not necessarily in the same year the contribution is made. ATK's funded pension status was approximately 77% as of March 31, 2013.

Other Postretirement Benefits. ATK also provides postretirement health care benefits and life insurance coverage to certain employees and retirees.

The following table sets forth ATK's assumptions used to determine net periodic benefit cost for other postretirement benefit ("PRB") plans for fiscal 2013, 2012, and 2011, and projections for fiscal 2014:

	Years Ending March 31			
	2014	2013	2012	2011
Expected long-term rate of return on plan assets:				_
Held solely in fixed income investments	5.00%	5.00%	6.00%	6.00%
Held in pension master trust and fixed income investments	6.25%	6.25%	7.00%	7.00%
Discount rate	3.80%	4.40%	5.00%	5.35%
Weighted average initial health care cost trend rate	7.60%	7.70%	7.60%	7.70%

Health care cost trend rates are set specifically for each benefit plan and design. Health care cost trend rates used to determine the net periodic benefit cost for employees during fiscal 2013 were as follows: under age 65 was 8.5%; over age 65 was 7.5%; and the prescription drug portion was 8.5%.

The health care cost ultimate trend rates are as follows:

Health care cost trend rate for employees under 65	5.0%
Health care cost trend rate for employees over 65	5.0%
Health care cost trend rate for prescription drugs	5.0%
Weighted average health care cost trend rate	5.0%

Each category of cost declines at a varying rate. The ultimate trend rate will be reached in fiscal 2021 for employees under age 65, in fiscal 2021 for employees over age 65, and in fiscal 2022 for prescription drugs.

In developing the expected long-term rate of return assumption for other PRB plans, ATK considers input from actuaries, historical returns, and annualized returns of various major indices over long periods. As of March 31, 2013, approximately 40% of the assets were held in a 401(h) account held within the pension master trust and are invested in the same manner as the pension assets. The expected long-term rates of returns are based on the weighted average asset allocation between the assets held within the 401(h) and those held in fixed income investments.

Assumed health care cost trend rates have a significant effect on the amounts reported for health care plans. A one-percentage point increase or decrease in the assumed health care cost trend rates would have the following effects:

	One-Percentage Point Increase	One-Percentage Point Decrease		
Effect on total service and interest cost	326	\$ (284)		
Effect on postretirement benefit obligation	8,552	(7,479)		

ATK made other PRB plan contributions of \$10,553 in fiscal 2013 and expects to make contributions of approximately \$12,000 in fiscal 2014. A substantial portion of ATK's PRB plan contributions are recoverable from the U.S. Government as allowable indirect costs at amounts generally equal to the plan contributions, although not necessarily in the same year the contribution is made.

The Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the Act) reduced ATK's accumulated projected benefit obligation ("APBO") measured as of December 31, 2005. One of ATK's other PRB plans is actuarially equivalent to Medicare, but ATK does not believe that the subsidies it will receive under the Act will be significant. Because ATK believes that participation levels in its other PRB plans will decline, the impact to ATK's results of operations in any period has not been and is not expected to be significant.

Defined Contribution Plan. ATK also sponsors a 401(k) defined contribution plan. Participation in this plan is available to substantially all U.S. employees.

Income Taxes

Provisions for federal, state, and foreign income taxes are calculated based on reported pre-tax earnings and current tax law. Such provisions differ from the amounts currently receivable or payable because certain items of income and expense are recognized in different time periods for financial reporting purposes than for income tax purposes. Significant judgment is required in determining income tax provisions and evaluating tax positions. ATK periodically assesses its liabilities and contingencies for all periods that are currently open to examination or have not been effectively settled based on the most current available information. Where it is not more likely than not that ATK's tax position will be sustained, the Company records the entire resulting tax liability and when it is more likely than not of being sustained, the Company records its best estimate of the resulting tax liability. Any applicable interest and penalties related to these positions are also recorded in the consolidated financial statements. To the extent ATK's assessment of the tax outcome of these matters changes, such change in estimate will impact the income tax provision in the period of the change. It is ATK's policy to record any interest and penalties related to income taxes as part of the income tax expense for financial reporting purposes. Deferred tax assets related to carryforwards are reduced by a valuation allowance when it is not more likely than not that the amount will be realized before expiration of the carryforward period. As part of this analysis ATK takes into account the amount and character to determine if the carryforwards will be realized. Significant estimates are required for this analysis. Changes in the amounts of valuation allowance are recorded in the tax provision in the period when the change occurs.

Acquisitions

The results of acquired businesses are included in ATK's consolidated financial statements from the date of acquisition. ATK allocates the purchase price of an acquired business to the underlying tangible and intangible acquired assets and liabilities assumed based on their fair value. Estimates are used in determining the fair value and estimated remaining lives of intangible assets until the final purchase price allocation is completed. Actual fair values and remaining lives of intangible assets may vary from those estimates. The excess purchase price over the estimated fair value of the net assets acquired is recorded as goodwill.

On April 9, 2010, ATK acquired Blackhawk for a purchase price of \$172,251. Blackhawk is a manufacturer of high quality tactical gear. ATK believes that the acquisition provides ATK with a leading tactical systems brand, an expanded portfolio of quality products, and additional design and development expertise for innovative tactical accessories which will strengthen ATK's position in tactical accessories and equipment for domestic and international military, law enforcement, security, and sport enthusiast markets. Blackhawk employs approximately 300 employees and is included in the Security and Sporting group. The purchase price allocation was completed in fiscal 2011. Most of the goodwill generated in this acquisition will be deductible for tax purposes.

Accounting for Goodwill

ATK tests goodwill for impairment on the first day of its fourth fiscal quarter or upon the occurrence of events or changes in circumstances that indicate that the asset might be impaired. The Company has determined that the reporting units for its goodwill impairment review are its operating segments, or components of an operating segment, that constitute a business for which discrete financial information is available, and for which segment management regularly reviews the operating results. Based on this analysis, the Company has identified 10 reporting units within its reportable segments as of the fiscal 2013 testing date.

The goodwill impairment test is performed using a two-step process. In the first step, ATK determines the estimated fair value of each reporting unit and compares it to the carrying value of the reporting unit, including goodwill. If the carrying amount of a reporting unit is higher than its estimated fair value, an indication of impairment exists and the second step must be performed in order to determine the amount of the impairment. In the second step, ATK must determine the implied fair value of the reporting unit's goodwill which is determined by allocating the fair value of the reporting unit in a manner similar to a purchase price allocation. The implied fair value is compared to the carrying amount and if the carrying amount of the reporting unit's goodwill exceeds the implied fair value of its goodwill, an impairment loss must be recognized for the excess.

The fair value of each reporting unit is determined using both an income and market approach. The value estimated using a discounted cash flow model is weighted against the estimated value derived from two separate market approaches: the guideline company and transaction methods. These market approach methods estimate the price reasonably expected to be realized from the sale of the company based on comparable companies and recent transactional data.

In developing its discounted cash flow analysis, ATK's assumptions about future revenues and expenses, capital expenditures, and changes in working capital are based on its three-year plan, as approved by the Board of Directors, and assumes a terminal growth rate thereafter. A separate discount rate is determined for each reporting unit and these cash flows are then discounted to determine the fair value of the reporting unit.

Projecting discounted future cash flows requires ATK to make significant estimates regarding future revenues and expenses, projected capital expenditures, changes in working capital, and the appropriate discount rate. The projections also take into account several factors including current and estimated economic trends and outlook, costs of raw materials, consideration of ATK's market capitalization in comparison to the estimated fair values of the Company's reporting units, and other factors which are beyond ATK's control. If the current economic conditions were to deteriorate, or if ATK were to lose a significant contract or business, causing a reduction in estimated discounted cash flows, it is possible that the estimated fair value of certain reporting units could fall below their carrying value resulting in the necessity to conduct additional goodwill impairment tests in future periods. ATK continually monitors the reporting units for impairment indicators and updates assumptions used in the most recent calculation of the estimated fair value of a reporting unit as appropriate.

To test the reasonableness of the valuation, ATK compares the indicated fair value of the reporting units to the estimated public market capitalization value of ATK and the appropriateness of the assumed control premium.

Results of ATK's fiscal 2013 Annual Impairment Test

For the fiscal 2013 impairment assessment performed as of December 31, 2012, ATK utilized estimated cash flows from its three-year plan and assumed a terminal growth rate thereafter ranging from 0% to 3%. The cash flows were then discounted using a separate discount rate for each reporting unit which ranged from 9.5% to 11%. An assumed value was also determined using multiples from recent transactions in the industry and by comparing operating results from guideline companies.

The results of ATK's fiscal 2013 annual goodwill impairment test indicated that no goodwill impairment existed as the estimated fair value for most reporting units exceeded their carrying value by greater than 10%. Although there is no indication of impairment, based on the annual test, ATK determined that three of its reporting units had estimated fair values that exceeded their carrying values by less than 10% which ATK does not deem to be a significant excess. These reporting units include Space Systems Operations, Space Components, and Accessories and are discussed in further detail below.

The Space Systems Operations reporting unit had an estimated fair value that exceeded its carrying value by approximately 9%, using a discount rate of 9.5% and a 3% terminal growth rate. The reporting unit had approximately \$518,000 of goodwill recorded as of March 31, 2013. This reporting unit contains much of the work ATK does related to the Space Launch System ("SLS") program for NASA. As previously discussed, the baseline design for SLS has been announced and ATK's five-segment solid rocket boosters were selected as the propulsion system for the first two SLS test flights, however NASA intends to hold a competition for the final design of the propulsion system for SLS, in which ATK will be eligible to participate. Congress will determine, as part of the 2014 appropriations legislative process, what the policy and funding levels for NASA will be and allocate the GFY 2014 funding for the Space Launch System. ATK has assumed continuation of the SLS program in the estimated cash flows for Space Systems Operations. However, if Congress significantly changes NASA's FY 2014 budget or does not appropriate the expected funds to the SLS program, there could be an adverse effect on ATK's operating results, financial condition, and cash flows within the Space Systems Operations reporting unit. If significant changes are made to the program in future periods, or if the discount rate were to increase by more than 150 basis points, there would likely be an indication of impairment which would require the Company to perform a test for impairment.

The Space Components reporting unit had an estimated fair value that exceeded its carrying value by approximately 7% using an 11% discount rate and a 3% terminal growth rate. This reporting unit had approximately \$85,000 of goodwill recorded in fiscal 2013. In fiscal 2009, ATK recorded a non-cash goodwill impairment charge of \$108,500 within this reporting unit and, given the fact that any excess estimated fair value over carrying value was written-off at that time, ATK would not expect any significant excess within this reporting unit. There have been no significant changes in the underlying business since the date of the impairment and, based on ATK's expected sales growth in the base business, ATK does not believe there is any indication of impairment. Holding all other assumptions the same, the discount rate would have to change by more than 125 basis points for this reporting unit to show an indication of impairment.

The Accessories reporting unit had an estimated fair value that exceeded its carrying value by approximately 7% using an 11% discount rate and a 3% terminal growth rate. This reporting unit had approximately \$125,000 of goodwill recorded at March 31, 2013. A majority of the goodwill recorded within this reporting unit, approximately \$116,000, relates to goodwill acquired in the fiscal 2009 acquisition of Eagle and the fiscal 2011 acquisition of Blackhawk. ATK would not expect to see significant excess within this reporting unit given that the Company determined the fair value of goodwill within the last few years. Based on the expected sales growth for Accessories, ATK does not believe there is any indication of impairment given ATK's continuing expansion into the market. The Company has begun realignment activities in the military accessories business. However, should the Company not be successful in this activity, or there be future deterioration in the military accessories business due to changes in troop deployment, or the discount rate were to increase by more than 150 basis points, it is possible that the estimated fair value of this reporting unit could fall below its carrying value, and there could be an indication of impairment which would require the Company to perform a test for impairment.

Results of Operations

The following information should be read in conjunction with ATK's consolidated financial statements. The key performance indicators that ATK's management uses in managing the business are sales, income before interest and income taxes, and cash flows.

Fiscal 2013

Sales

The following is a summary of each operating segment's external sales:

	Years End	ed Ma	rch 31			
	2013		2012	\$ Change	% Change	
Aerospace Group \$	1,248,446	\$	1,347,802	\$ (99,356)	(7.4)%	
Defense Group	1,957,650		2,262,777	(305,127)	(13.5)%	
Sporting Group	1,156,049		1,002,820	153,229	15.3 %	
Total external sales \$	4,362,145	\$	4,613,399	\$ (251,254)	(5.4)%	

The fluctuation in sales was driven by the program-related changes within the operating segments as described below.

Aerospace Group. The decrease in sales was driven by:

- a \$73,500 decrease in Space Systems Operations sales volumes due to the completion of the Space Shuttle Program and a space services contract, and reduced production levels on multiple programs partially offset by higher sales on classified programs, and
- a \$31,800 decrease in Aerospace Structures Division primarily driven by completion of tool procurement/start-up activities, partially offset by higher sales on classified programs.

This decrease was partially offset by an increase in Space Components of \$12,500 due to increased production across multiple programs in the current year.

Defense Group. The decrease in sales was driven by:

- a decrease of \$128,400 in energetics systems due primarily to the loss of the Radford facility management contract,
- a \$113,200 decrease in small-caliber systems due to decreased demand for non-standard ammunition, a reduction in modernization due to the program nearing completion, and completion of other contracts,
- a decrease of \$39,000 in armament systems driven by completion of an international contract and lower volumes on large-caliber ammunition programs, and decreases in projectile systems, partially offset by an increase in sales on combat systems programs, and
- a decrease of \$22,300 in Defense Electronic Systems due to startup and completions on multiple contracts.

Sporting Group. The increase in sales was driven by:

- a \$113,100 increase in ammunition driven by increased demand for ammunition and a previously announced price increase in the commercial channels, and
- an increase of \$40,000 in accessories driven by the higher sales volume within the retail channels.

Cost of Sales

The following is a summary of each operating segment's cost of sales:

	Years Endo	ed Ma	rch 31			
	2013		2012	\$ Change	% Change	
Aerospace Group\$	976,442	\$	1,071,515	\$ (95,073)	(8.9)%	
Defense Group	1,490,438		1,711,008	(220,570)	(12.9)%	
Sporting Group	897,462		797,284	100,178	12.6 %	
Corporate	56,934		38,696	18,238	47.1 %	
Total cost of sales\$	3,421,276	\$	3,618,503	\$ (197,227)	(5.5)%	

The fluctuation in cost of sales was driven by the program-related changes within the operating segments as described below.

Aerospace Group. The decrease in cost of sales was driven by:

- a \$59,500 decrease in Space Systems Operations volumes due to the completion of the Space Shuttle Program, a space services contract and reduced production levels on multiple programs partially offset by increased classified programs, and
- a \$33,200 decrease in Aerospace Structures Division primarily driven by completion of tool procurement/start-up activities, partially offset by increased classified programs.

This decrease was partially offset by an increase in Space Components of \$10,000 due to an increase in production across multiple programs in the current year.

Defense Group. The decrease in cost of sales was driven by:

- a decrease of \$111,814 in energetics systems due primarily to the loss of the Radford facility management contract,
- a \$107,836 decrease in small-caliber systems due to decreased demand for non-standard ammunition, reduced material
 purchases in preparation of a new contract, and a reduction in modernization due to the program nearing completion,
 and
- a decrease of \$12.240 in Defense Electronic Systems due to startup and completions on multiple contracts.

These decreases were partially offset by a \$15,533 increase within missile products due to production across multiple programs.

Sporting Group. The increase in cost of sales was driven by:

- a \$63,200 increase in Ammunition driven by an increase in ammunition sales volume partially offset by commodity price decreases, and
- a \$40,700 increase in Accessories driven by an increase in accessories sale volume and a reserve for potentially obsolete inventory balances associated with military accessories programs.

Corporate. The increase in cost of sales was driven by higher pension expense and intercompany profit eliminations partially offset by the absence of the LUU flares accrual and restructuring charges in the prior year.

Operating Expenses

	Years Ended March 31					
	2013	As a % of Sales		2012	As a % of Sales	 Change
Research and development\$	64,678	1.5%	\$	66,403	1.4%	\$ (1,725)
Selling	162,359	3.7%		169,984	3.7%	(7,625)
General and administrative	244,189	5.6%		262,923	5.7%	(18,734)
Total \$	471,226	10.8%	\$	499,310	10.8%	\$ (28,084)

Operating expenses decreased by \$28,084 year-over-year. Research and development costs decreased slightly year-over-year. Selling expenses decreased primarily due to absence of the Lake City Army Ammunition Plant competition expenses in the prior year. General and administrative costs decreased due to the absence of the LUU flares litigation accrual, and realignment charges, partially offset by the absence of the reversal of certain long-term incentive accruals in the prior year.

Income before Interest, Loss on Extinguishment of Debt, Income Taxes, and Noncontrolling Interest

· · · · · · · · · · · · · · · · · · ·	Years Ended March 31				
		2013		2012	Change
Aerospace Group	\$	144,392	\$	143,817	\$ 575
Defense Group		270,498		319,428	(48,930)
Sporting Group		118,325		91,234	27,091
Corporate		(63,572)		(58,893)	 (4,679)
Total	\$	469,643	\$	495,586	\$ (25,943)

The decrease in income before interest, loss on extinguishment of debt, income taxes, and noncontrolling interest was due to decreased sales. Significant changes within the operating segments are also described below.

Aerospace Group. Results were flat driven by higher award fees and reduced LUU flare warranty and settlement expense in Space Systems Operations and higher volume and improved performance on Space Components programs, offset by the lower sales volume.

Defense Group. The decrease is the result of lower sales within the group, prior year completion of higher profit international contracts, and the absence of an \$18,000 change in profit expectation from a favorable contract resolution on a program in the prior year. This was partially offset by a gain on the sale of residual assets in Energetic Systems and profit expectation improvements in Small Caliber Systems.

Sporting Group. The increase primarily reflects higher sales volumes and prices, as well as lower raw material costs. This is partially offset by a reserve for potentially obsolete inventory balances within Eagle Industries.

Corporate. The income before interest, loss on extinguishment of debt, income taxes, and noncontrolling interest primarily reflects expenses incurred for administrative functions that are performed centrally at the corporate headquarters, the difference between pension and postretirement benefit expense calculated under Financial Accounting Standards (FAS) and the expense calculated under U.S. Cost Accounting Standards (CAS), and the elimination of intercompany profits. The change from the prior year is driven by higher pension expense and intercompany profit eliminations, partially offset by absence of the LUU flare accrual, and the realignment accrual in the prior year.

Net Interest Expense

Net interest expense for fiscal 2013 was \$65,386, a decrease of \$23,234 compared to \$88,620 in fiscal 2012. The decrease was primarily due to the decrease in the average amount of debt outstanding and lower interest rates.

Income Tax Provision

	2013	Effective Rate	2012	Effective Rate	Change
Income tax provision	\$ 120,243	30.6%	\$ 143,762	35.3%	\$ (23,519)

The decrease in the current period tax rate is primarily due to the settlement of the examination of the fiscal 2009 and 2010 tax returns and the absence of the nondeductible portion of the fiscal 2012 accrual related to the LUU flare litigation agreement.

ATK's provision for income taxes includes both federal and state income taxes. The effective tax rate for fiscal 2013 of 30.6% differs from the federal statutory rate of 35.0% due to the settlement of the examination of the fiscal 2009 and 2010 tax returns, domestic manufacturing deduction (DMD), and the full year federal research and development (R&D) credit, offset by state income taxes which increased the rate.

The effective tax rate for fiscal 2012 of 35.3% differs from the federal statutory rate of 35.0% due to state income taxes and the estimated nondeductible portion of the accrual related to the LUU flare litigation which increased the rate, as well as the DMD and partial year R&D credit which decreased the rate.

ATK or one of its subsidiaries files income tax returns in the U.S. federal, various U.S. state, and foreign jurisdictions. With few exceptions, ATK is no longer subject to U.S. federal, state and local, or foreign income tax examinations by tax authorities for years prior to 2006. The Internal Revenue Service (IRS) is currently auditing ATK's tax returns for fiscal years 2011 and 2012. We believe appropriate provisions for all outstanding issues have been made for all remaining open years in all jurisdictions.

As of March 31, 2013 and 2012, the total amount of unrecognized tax benefits was \$27,760 and \$37,906, respectively, of which \$21,150 and \$30,248, respectively, would affect the effective tax rate, if recognized. The remaining balance is related to deferred tax items which only impact the timing of tax payments. Although the timing and outcome of audit settlements are uncertain, it is reasonably possible that a \$518 reduction of the uncertain tax benefits will occur in the next 12 months. The settlement of these unrecognized tax benefits could result in earnings from \$0 to \$344. See Note 11 to the consolidated financial statements for further details.

ATK believes it is more likely than not that the recorded deferred benefits will be realized through the reduction of future taxable income. ATK's recorded valuation allowance of \$4,242 at March 31, 2013 relates to capital loss carryovers and certain state net operating loss and credit carryforwards that are not expected to be realized before their expiration. The valuation allowance decreased during fiscal 2013 due to a combination of the generation, expiration, and revaluation of certain net operating losses, capital losses, and credits.

The American Taxpayer Relief Act of 2012 was enacted on January 2, 2013. This law retroactively extended the federal R&D tax credit from January 1, 2012 through December 31, 2013. The impact of this extension was included in the tax rate for fiscal 2013.

Net Income Before Noncontrolling Interest

Net income before noncontrolling interest for fiscal 2013 was \$272,241, an increase of \$9,037 compared to \$263,204 in fiscal 2012. This increase was driven by a \$23,519 decrease in income tax expense, a \$28,084 decrease in operating expenses, a \$54,027 decrease in gross profit, and a decrease of \$23,234 in net interest expense over the prior year.

The noncontrolling interest represents the noncontrolling owner's portion of the income of a joint venture in which ATK is the primary owner. This joint venture was acquired with Composite Optics, Inc. ("COI") and is consolidated into ATK's financial statements.

Fiscal 2012

Sales

The following is a summary of each operating segment's external sales:

	Years Ende	ed Mar	ch 31			
	2012		2011	\$ Change	% Change	
Aerospace Group\$	1,347,802	\$	1,432,678	\$ (84,876)	(5.9)%	
Defense Group	2,262,777		2,480,033	(217,256)	(8.8)%	
Sporting Group	1,002,820		929,553	73,267	7.9 %	
Total external sales\$	4,613,399	\$	4,842,264	\$ (228,865)	(4.7)%	

The fluctuation in sales was driven by the program-related changes within the operating segments as described below.

Aerospace Group. The decrease in sales was driven by:

a \$114,300 decrease in Space Systems Operations sales volumes due to shifts in NASA funding priorities, the
completion of the Space Shuttle Program, and the termination of the Launch Abort System, partially offset by higher
sales on programs in strategic and commercial systems, flare and decoy sales, and space systems and services
operations.

This decrease was partially offset by an increase in aerospace structures of \$35,600 due to the absence of the \$25,000 sales reduction in the third quarter of the prior year on a commercial aircraft structures program.

Defense Group. The decrease in sales was driven by:

- a \$106,200 decrease in small-caliber systems due to lower volume of small-caliber ammunition sales, decreased demand for non-standard ammunition, and a reduction in modernization due to the program nearing completion,
- a decrease of \$71,300 in energetics systems due to a reduction in modernization resulting from completion of the program and energetics program sales volume, partially offset by increased volume on a propellant program,
- a decrease of \$38,100 in armament systems driven by lower volumes across multiple medium-caliber gun programs, and decreases in projectile systems, partially offset by an increase in sales on combat systems programs, and
- a decrease of \$34,500 across various programs within the composites and tactical rocket motor products.

These decreases were partially offset by a \$28,100 increase in sales across various programs within missile products and an \$11,700 increase in sales within defense electronic systems driven by the award of the JATAS program.

Sporting Group. The increase in sales was driven by:

- a \$56,800 increase in ammunition driven by an increase in ammunition sales volume resulting primarily from increased demand and new capacity, and
- an increase of \$17,000 in accessories driven by the higher sales volume within the retail channels.

The following is a summary of each operating segment's cost of sales:

	Years End	ed Ma	rch 31			
	2012	2012		\$ Change		% Change
Aerospace Group \$	1,071,515	\$	1,171,330	\$	(99,815)	(8.5)%
Defense Group	1,711,008		1,957,607		(246,599)	(12.6)%
Sporting Group	797,284		688,297		108,987	15.8 %
Corporate	38,696		23,464		15,232	64.9 %
Total cost of sales\$	3,618,503	\$	3,840,698	\$	(222,195)	(5.8)%

The fluctuation in cost of sales was driven by the program-related changes within the operating segments as described below.

Aerospace Group. The decrease in cost of sales was driven by:

a \$110,852 decrease in Space Systems Operations due to a decrease in volumes due to shifts in NASA funding
priorities, the completion of the Space Shuttle Program, and the termination of the Launch Abort System, partially
offset by higher volumes on programs in strategic and commercial systems, flare and decoy sales, and space systems
and services operations.

This decrease was partially offset by an increase in Aerospace Structures of \$16,036 due to timing of multiple contract start-ups.

Defense Group. The decrease in cost of sales was driven by:

- a \$117,212 decrease in small-caliber systems due to lower volume of small-caliber ammunition sales, decreased demand for non-standard ammunition, a reduction in modernization due to the program nearing completion, and increased intercompany sales which were eliminated upon consolidation,
- a decrease of \$87,550 in energetics systems due to a reduction in modernization resulting from completion of the program, energetics program sales volume, and increased intercompany sales which were eliminated upon consolidation, partially offset by increased volume on a propellant program, and
- a decrease of \$49,306 in armament systems driven by lower volumes across multiple medium-caliber gun programs, and decreases in projectile systems, partially offset by an increase on combat systems programs.

These decreases were partially offset by a \$7,185 increase within missile products due to timing of multiple contracts.

Sporting Group. The increase in cost of sales was driven by:

- an \$84,773 increase in Ammunition driven by an increase in ammunition sales volume, commodity price increases, and depreciation due to increased asset capitalization, and
- a \$25,701 increase in Accessories driven by an increase in accessories sale volume.

Corporate. The increase in cost of sales was driven by higher pension expense and intercompany profit eliminations partially offset by reduced insurance charges.

Operating Expenses

	Years Ended March 31					
	2012	As a % of Sales		2011	As a % of Sales	 Change
Research and development \$	66,403	1.4%	\$	64,960	1.3%	\$ 1,443
Selling	169,984	3.7%		164,063	3.4%	5,921
General and administrative	262,923	5.7%		246,817	5.1%	16,106
Total\$	499,310	10.8%	\$	475,840	9.8%	\$ 23,470

Operating expenses increased by \$23,470 year-over-year. Research and development costs were relatively flat year-over-year. The increase in selling expenses was primarily driven by the Lake City Army Ammunition Plant competition. General and administrative costs increased due to the LUU flares litigation accrual, the reversal of certain long-term incentive accruals, realignment charges, and costs related to strategic growth initiatives. These increases were partially offset by cost management initiatives.

Income before Interest, Income Taxes, and Noncontrolling Interest

	Years Ended March 31				
		2012		2011	Change
Aerospace Group	\$	143,817	\$	131,011	\$ 12,806
Defense Group		319,428		269,232	50,196
Sporting Group		91,234		128,437	(37,203)
Corporate		(58,893)		(2,954)	(55,939)
Total	\$	495,586	\$	525,726	\$ (30,140)

The decrease in income before interest, income taxes, and noncontrolling interest was due to decreased sales. Significant changes within the operating segments are also described below.

Aerospace Group. The increase reflects the absence of the \$25,000 profit reduction in the commercial aircraft program in the third quarter of the prior year, partially offset by lower sales volume within the space systems operations as discussed above.

Defense Group. The increase is the result of an \$18,000 favorable contract resolution in the second quarter of fiscal 2012, greater than expected performance at the Radford facility due to increased production volumes in anticipation of contract completion, and better performance and profit expectations on programs within defense electronic systems and other programs. These increases were partially offset by lower sales as discussed above.

Sporting Group. The decrease primarily relates to sales mix, with a shift to lower margin ammunition products as well as delays and start-up costs associated with a DoD contract in the tactical accessories business and higher raw material costs. These were partially offset by operating efficiencies and cost management initiatives.

Corporate. The income before interest, income taxes, and noncontrolling interest primarily reflects expenses incurred for administrative functions that are performed centrally at the corporate headquarters, the difference between pension and postretirement benefit expense calculated under Financial Accounting Standards (FAS) and the expense calculated under U.S. Cost Accounting Standards (CAS), and the elimination of intercompany profits. The change from the prior year is driven by the LUU flare accrual, higher pension expense, the realignment accrual, higher intercompany profit eliminations, and costs related to strategic growth initiatives.

Net Interest Expense

Net interest expense for fiscal 2012 was \$89,296, an increase of \$1,684 compared to \$87,612 in fiscal 2011. The increase was primarily due to increases in the average amount of debt outstanding as well as the average borrowing rate following the issuance of the new debt in the prior fiscal year, partially offset by a reduction of \$4,875 in non-cash amortization of the debt discount, due to the repayment of the 2.75% Convertible Senior Subordinated Notes in September 2011, as well as the absence of the \$936 write-off of the remaining deferred debt issuance costs associated with our previous Term A Loan.

Income Tax Provision

	Years Ended March 31						
•		2012	Effective Rate		2011	Effective Rate	Change
Income tax provision	\$	143,762	35.3%	\$	124,963	28.5%	\$ 18,799

The increase in the current period tax rate is primarily due to the absence of the benefit that was realized in fiscal 2011 from the settlement of the examination of the fiscal 2007 and 2008 tax returns, the estimated nondeductible portion of the fiscal 2012 accrual related to the LUU flare litigation agreement, and the retroactive extension of the federal research and development ("R&D") credit in fiscal 2011, partially offset by increased benefit from the domestic manufacturing deduction ("DMD") and a discrete revaluation of the deferred tax assets caused by a change in state tax law.

ATK's provision for income taxes includes both federal and state income taxes. The effective tax rate for fiscal 2012 of 35.3% differs from the federal statutory rate of 35.0% due to state income taxes and the estimated nondeductible portion of the accrual related to the LUU flare litigation which increased the rate, as well as the DMD and partial year R&D credit which decreased the rate.

The effective tax rate for fiscal 2011 of 28.5% differs from the federal statutory rate of 35.0% due to the contingent tax liability release, and the DMD and R&D tax credits which decreased the rate, as well as state income taxes which increased the rate.

ATK or one of its subsidiaries files income tax returns in the U.S. federal, various U.S. state, and foreign jurisdictions. With few exceptions, ATK is no longer subject to U.S. federal, state and local, or foreign income tax examinations by tax authorities for years prior to 2005. The Internal Revenue Service ("IRS") has completed the federal audits of ATK through fiscal 2008. The IRS is currently auditing ATK's tax returns for fiscal years 2009 and 2010. We believe appropriate provisions for all outstanding issues have been made for all remaining open years in all jurisdictions.

As of March 31, 2012 and 2011, the total amount of unrecognized tax benefits was \$37,906 and \$31,855, respectively, of which \$30,248 and \$25,206, respectively, would affect the effective tax rate, if recognized. The remaining balance is related to deferred tax items which only impact the timing of tax payments. Although the timing and outcome of audit settlements are uncertain, it is reasonably possible that a \$15,252 reduction of the uncertain tax benefits will occur in the next 12 months. The settlement of these unrecognized tax benefits could result in earnings from \$0 to \$12,788. See Note 11 to the consolidated financial statements for further details.

ATK believes it is more likely than not that the recorded deferred benefits will be realized through the reduction of future taxable income. ATK's recorded valuation allowance of \$4,754 at March 31, 2012 relates to capital loss carryovers and certain state net operating loss and credit carryforwards that are not expected to be realized before their expiration. The valuation allowance increased during fiscal 2012 due to the recognition of current year capital losses and a change in the amount of state carryforward benefits expected to be utilized before expiration, partially offset by the expiration of capital loss carryforwards, expiration of state credit carryforwards, and utilization of prior year capital loss carryforwards.

Net Income Before Noncontrolling Interest

Net income before noncontrolling interest for fiscal 2012 was \$263,204, a decrease of 50,507 compared to \$313,711 in fiscal 2011. This decrease was driven by an \$18,799 increase in income tax expense, a \$23,470 increase in operating expenses, a \$6,670 decrease in gross profit, and an increase of \$1,568 in net interest expense over the prior year.

Noncontrolling Interest

The noncontrolling interest represents the noncontrolling owner's portion of the income of a joint venture in which ATK is the primary owner. This joint venture was acquired with Composite Optics, Inc. ("COI") and is consolidated into ATK's financial statements.

Liquidity and Capital Resources

ATK manages its business to maximize operating cash flows as the primary source of liquidity. In addition to cash on hand and cash generated by operations, sources of liquidity include a committed credit facility, long-term borrowings, and access to the public debt and equity markets. ATK uses its cash to fund its investments in its existing core businesses and for debt repayment, cash dividends, share repurchases, and acquisition or other activities.

Cash Flow Summary

ATK's cash flows from operating, investing and financing activities, as reflected in the Consolidated Statement of Cash Flows for the years ended March 31, 2013, 2012, and 2011 are summarized as follows:

	2013	2012	2011	
Cash flows provided by operating activities	\$ 273,592	\$ 372,307	\$	421,070
Cash flows used for investing activities	(96,717)	(114,957)		(299,451)
Cash flows (used for) provided by financing activities	(328,399)	(390,811)		186,762
Net cash flows	\$ (151,524)	\$ (133,461)	\$	308,381

Operating Activities.

Net cash provided by operating activities decreased \$98,715 compared to the prior year period. This decrease was driven by a \$180,000 funding payment to the pension trust during the current year compared to \$74,600 in the prior year, an increase of \$46,645 in tax payments in the current year, a decrease in interest expense of \$26,600 due to a reduction in the amount of debt outstanding, and \$25,500 related to the payment of the LUU flare settlement in fiscal 2013. These decreases were partially offset by approximately \$165,325 less cash required to fund working capital, primarily driven by Aerospace Structures collection of an outstanding receivable of \$102,000.

Net cash provided by operating activities decreased \$48,763 in fiscal 2012 compared to fiscal 2011. This decrease was driven by a \$74,600 funding payment to the pension trust during the current year and an increase in cash used for working capital. These decreases were partially offset by \$25,460 less cash used to pay taxes in the current year and the absence of the repayment of a government grant which occurred in fiscal 2011.

Cash used for working capital is defined as net receivables plus net inventories, less accounts payables and contract advances.

Investing Activities.

Net cash used for investing activities decreased \$18,240 primarily due to a decrease of cash used for capital expenditures of \$25,403. These decreases were partially offset by the absence of proceeds from the disposition of a non-essential parcel of land within Aerospace Systems during the prior year.

Net cash used for investing activities decreased \$184,494 in fiscal 2012 compared to fiscal 2011 primarily due to the lack of \$172,251 paid in fiscal 2011 to acquire Blackhawk. In addition there was a decrease of cash used for capital expenditures of \$7,909. These decreases were partially offset by proceeds from the disposition of a non-essential parcel of land within Aerospace Systems during the current year.

Financing Activities.

Net cash used for financing activities decreased \$62,412 as compared to fiscal 2012. This decrease was due to the exercise of an option to increase the Term A Loan by \$200,000 (the "Accordion"). This decrease was offset by a \$109,000 increase in the amount of net cash used to retire debt (\$400,000 aggregate principal amount of 6.75% Senior Subordinated Notes plus a \$9,000 premium, compared to payment of \$300,000 to repay the 2.75% Convertible Notes due 2011 in the prior year period), a \$15,000 increase in the required payments on the Term A Loans, and an \$8,380 increase in common stock repurchased.

Net cash used for financing activities increased \$577,573 in fiscal 2012 as compared to fiscal 2011. This increase was primarily due to the lack of \$750,000 in proceeds received from the issuance of the 6.875% Senior Subordinated Notes in the prior year, the repurchase of \$49,991 of ATK's common stock, and the payment of \$26,552 of dividends to ATK stockholders during the current period. These increases were partially offset by the \$300,000 used to repay the 2.75% Convertible Notes due 2011 this year compared to \$280,000 used to repay the 2.75% Convertible Notes due 2024 and \$290,000 used to extinguish the Term A Loan in the prior year period.

Liquidity

In addition to ATK's normal operating cash requirements, the Company's principal future cash requirements will be to fund capital expenditures, debt repayments, employee benefit obligations, share repurchases, dividends, and any strategic acquisitions. ATK's short-term cash requirements for operations are expected to consist mainly of capital expenditures to maintain and expand production facilities and working capital requirements. ATK's debt service requirements over the next two

years consist of principal payments due under the new Senior Credit Facility, as discussed further below. ATK's other debt service requirements consist of interest expense on its debt. Additional cash may be required to repurchase or convert any or all of the convertible notes under certain circumstances.

During fiscal 2013, ATK paid quarterly dividends of \$0.20 per share for the first and second quarters and \$0.26 per share for the third and fourth quarters totaling \$30,033. On May 1, 2013, ATK's Board of Directors declared a quarterly cash dividend of \$0.26 per share payable on June 27, 2013, to stockholders of record on June 3, 2013. The payment and amount of any future dividends are at the discretion of the Board of Directors and will be based on a number of factors, including our earnings, liquidity position, financial condition, capital requirements, credit ratings and the availability and cost of obtaining new debt. We cannot be certain that ATK will continue to declare dividends in the future and, as such, the amount and timing of any future dividends are not determinable.

Based on ATK's current financial condition, management believes that ATK's cash position, combined with anticipated generation of cash flows and the availability of funding, if needed, through ATK's revolving credit facilities, access to debt and equity markets, as well as potential future sources of funding including additional bank financing and debt markets, will be adequate to fund future growth as well as to service ATK's currently anticipated long-term debt and pension obligations, make capital expenditures, and fund any share repurchases and payment of dividends over the next 12 months. Capital expenditures for fiscal 2014 are expected to be approximately \$125,000.

ATK does not expect that its access to liquidity sources will be materially impacted in the near future. There can be no assurance, however, that the cost or availability of future borrowings, if any, will not be materially impacted by capital market conditions.

Long-Term Debt and Credit Facilities

As of March 31, 2013, ATK had actual total indebtedness of \$1,084,453, and the \$600,000 Revolving Credit Facility provided for the potential of additional borrowings up to \$439,834. There were no outstanding borrowings under the Revolving Credit Facility as of March 31, 2013, although ATK had outstanding letters of credit of \$160,166 which reduced amounts available under the facility.

ATK's indebtedness consisted of the following:

	March 31, 2013	March 31, 2012
Senior Credit Facility dated October 7, 2010:		
Term A Loan due 2015	\$ 340,000	\$ 370,000
Term A Loan due 2017	195,000	. —
Revolving Credit Facility due 2015		· -
6.75% Senior Subordinated Notes due 2016	_	400,000
6.875% Senior Subordinated Notes due 2020	350,000	350,000
3.00% Convertible Senior Subordinated Notes due 2024	199,453	199,453
Principal amount of long-term debt	1,084,453	1,319,453
Less: Unamortized discounts	10,576	17,451
Carrying amount of long-term debt	1,073,877	1,302,002
Less: current portion	50,000	30,000
Carrying amount of long-term debt, excluding current portion	\$ 1,023,877	\$ 1,272,002

See Note 9 "Long-Term Debt" to the consolidated financial statements in Part II, Item 8 for a detailed discussion of these borrowings.

Senior Credit Facility

In fiscal 2011, ATK entered into a Second Amended and Restated Credit Agreement ("the Senior Credit Facility"), which was comprised of a Term A Loan of \$400,000 and a \$600,000 Revolving Credit Facility, both of which mature in 2015. Under the terms of the Senior Credit Facility, ATK exercised its option to increase the Term A Loan by \$200,000 (the "Accordion") during the quarter ended September 30, 2012. Proceeds of the Accordion were used to partially finance the redemption of the 6.75% Notes, as discussed below. Terms of the Accordion are the same as the existing Term A Loan with the exception that it will mature on September 5, 2017, approximately two years after the existing Term A Loan. The existing Term A Loan is

subject to annual principal payments of \$20,000 in each of the first and second years and \$40,000 in each of the third, fourth, and fifth years, paid on a quarterly basis, with the balance due on October 7, 2015. The Accordion is subject to annual principal payments of \$10,000 in each of the first and second years and \$20,000 in each of the third, fourth, and fifth years, paid on a quarterly basis, with the balance due on September 5, 2017.

Substantially all domestic, tangible and intangible assets of ATK and its subsidiaries are pledged as collateral under the Senior Credit Facility. Borrowings under the Senior Credit Facility bear interest at a rate equal to either the sum of a base rate plus a margin or the sum of a Eurodollar rate plus a margin. Each margin is based on ATK's senior secured credit ratings. Based on ATK's current credit rating, the current base rate margin is 1.25% and the current Eurodollar margin is 2.25%. ATK must also pay an annual commitment fee on the unused portion of the Revolving Credit Facility.

2.75% Convertible Notes due 2011

ATK's 2.75% Convertible Notes due 2011 were repaid in fiscal 2012.

6,75% Notes due 2016

In fiscal 2006, ATK issued \$400,000 aggregate principal amount of 6.75% Senior Subordinated Notes ("the 6.75% Notes") that were due to mature on April 1, 2016. During the second quarter of fiscal 2013, the Company redeemed these notes. In accordance with the indenture, the redemption price was 102.25% of the principal amount, or \$409,000, including a premium of \$9,000, plus accrued interest. The transaction resulted in the write-off of the remaining \$2,773 of deferred debt issuance costs.

6.875% Notes due 2020

ATK's 6.875% Notes mature on September 15, 2020. These notes are general unsecured obligations. Interest on these notes accrues at a rate of 6.875% per annum and is payable semi-annually on September 15 and March 15 of each year. ATK has the right to redeem some or all of these notes on or after September 15, 2015, at specified redemption prices. Prior to September 15, 2015, ATK may redeem some or all of these notes at a price equal to 100% of their principal amount plus accrued and unpaid interest to the date of redemption and a specified make-whole premium.

3.00% Convertible Notes due 2024

ATK's 3.00% Convertible Notes mature on August 15, 2024. Interest on these notes is payable on February 15 and August 15 of each year. Beginning August 20, 2014, ATK will be required to pay contingent interest at a rate driven by the average trading price of these notes if the trading price reaches specified levels during the measurement period.

ATK may redeem all of these notes in cash at any time on or after August 20, 2014. Holders of these notes may require ATK to repurchase in cash some or all of the Notes on August 15, 2014 and August 15, 2019. Upon such note redemption or repurchase, ATK will also be required to satisfy certain deferred tax liabilities related to the notes. Based on current projections the tax liability is estimated to be about \$40,000 if the redemption occurs on August 15, 2014. Holders may also convert their notes at a conversion rate of 12.9548 shares of ATK's common stock per \$1 principal amount of these notes (a conversion price of \$77.19 per share) in the event that the ATK stock price exceeds certain levels, if ATK were to call these notes for redemption, or upon the occurrence of certain corporate transactions. ATK is required to satisfy 100% of the principal amount of these notes solely in cash, with any amounts above the principal amount to be satisfied in cash, common stock, or a combination of cash and common stock, at the sole election of ATK.

Rank and Guarantees

The 3.00% Convertible Notes and the 6.875% Notes rank equal in right of payment with each other and all of ATK's future senior subordinated indebtedness and are subordinated in right of payment to all existing and future senior indebtedness, including the Senior Credit Facility. The outstanding notes are guaranteed on an unsecured basis, jointly and severally and fully and unconditionally, by substantially all of ATK's domestic subsidiaries. The parent company has no independent assets or operations. Subsidiaries of ATK other than the subsidiary guarantors are minor. All of these guarantor subsidiaries are 100% owned by ATK. These guarantees are senior subordinated obligations of the applicable subsidiary guarantors.

Covenants

ATK's Senior Credit Facility imposes restrictions on ATK, including limitations on its ability to incur additional debt, enter into capital leases, grant liens, pay dividends and make certain other payments, sell assets, or merge or consolidate with or into another entity. In addition, the Senior Credit Facility limits ATK's ability to enter into sale-and-leaseback transactions. The Senior Credit Facility also requires that ATK meet and maintain the following financial ratios:

	Senior Leverage Ratio*	Leverage Ratio*	Interest Coverage Ratio†
Requirement	2.50	4.00	3.00
Actual at March 31, 2013	0.98	1.92	9.05

^{*} Not to exceed the required financial ratio

The Leverage Ratio is the sum of ATK's total debt plus financial letters of credit divided by Covenant EBITDA (which includes adjustments for items such as non-recurring or extraordinary non-cash expenses, non-cash charges related to stock-based compensation, and intangible asset impairment charges) for the past four fiscal quarters. The Senior Leverage Ratio is the sum of ATK's senior debt plus financial letters of credit divided by Covenant EBITDA. The Interest Coverage Ratio is Covenant EBITDA divided by interest expense (excluding non-cash charges).

Many of ATK's debt agreements contain cross-default provisions so that non-compliance with the covenants within one debt agreement could cause a default under other debt agreements as well. ATK's ability to comply with these covenants and to meet and maintain the financial ratios may be affected by events beyond its control. Borrowings under the Senior Credit Facility are subject to compliance with these covenants. The indentures governing the 6.875% Notes and the 3.00% Convertible Notes also impose restrictions on ATK, including limitations on its ability to incur additional debt, enter into capital leases, grant liens, pay dividends and make certain other payments, sell assets, or merge or consolidate with or into another entity. As of March 31, 2013, ATK was in compliance with the covenants in all of its debt agreements and expects to be in compliance for the foreseeable future.

Share Repurchases

In fiscal 2012 and 2011 ATK repurchased 742,000 and no shares for \$49,991 and \$0, respectively, under a previously authorized share repurchase program.

On January 31, 2012, ATK's Board of Directors authorized a new share repurchase program of up to \$200,000 worth of shares of ATK common stock, executable over the next two years. The shares may be purchased in open market, block purchase, or negotiated transactions, subject to compliance with applicable laws and regulations. The new repurchase authorization also allows the Company to make repurchases under Rule 10b5-1 of the Securities Exchange Act of 1934. This share repurchase program replaces the prior program authorized in 2008. In fiscal 2013, ATK repurchased 1,003,938 shares for \$59,511.

Any additional authorized repurchases would be subject to market conditions and ATK's compliance with its debt covenants. ATK's 6.875% Senior Subordinated Notes limit the aggregate sum of dividends, share repurchases, and other designated restricted payments to an amount based on ATK's net income, stock issuance proceeds, and certain other items, less restricted payments made, since April 1, 2001. As of March 31, 2013, this limit was approximately \$788,000. As of March 31, 2013, the Senior Credit Facility allows ATK to make unlimited "restricted payments" (as defined in the credit agreement), which, among other items, would allow payments for future stock repurchases, as long as ATK maintains a certain amount of liquidity and maintains certain senior debt limits. When those requirements are not met, the limit is equal to \$250,000 plus proceeds of any equity issuances plus 50% of net income since October 7, 2010. The Senior Credit Facility also prohibits dividend payments if loan defaults exist or the financial covenants contained in the Facility are not met.

[†] Not to be below the required financial ratio

Contractual Obligations and Commercial Commitments

The following table summarizes ATK's contractual obligations and commercial commitments as of March 31, 2013:

		Payments due by period							
	Less than Total 1 year			1 - 3 years		3 - 5 years		N	Aore than 5 years
Contractual obligations:			•••						
Long-term debt	\$ 1,084,453	\$	50,000	\$	536,953	\$	147,500	\$	350,000
Interest on debt(1)	283,990		44,101		80,623		64,959		94,307
Operating leases	428,751		73,089		122,953		92,746		139,963
Environmental remediation costs, net.	24,775		2,357		603		4,606		17,209
Pension and other PRB plan contributions	696,545		56,731		250,709		304,664		84,441
Total contractual obligations	\$ 2.518.514	\$	226,278	\$	991,841	\$	614,475	\$	685,920

		Commitment Expiration by period					
	Total		Within 1 year		1 - 3 years		5 years
Other commercial commitments:							
Letters of credit	\$ 160,166	\$	143,724	\$	16,442	\$	

⁽¹⁾ Includes interest on variable rate debt calculated based on interest rates at March 31, 2013. Variable rate debt was approximately 49% of ATK's total debt at March 31, 2013.

The total liability for uncertain tax positions at March 31, 2013 was approximately \$27,760 (see Note 11), \$97 of which could be paid within 12 months and is therefore classified within current taxes payable. ATK is not able to provide a reasonably reliable estimate of the timing of future payments relating to the non-current uncertain tax position obligations.

Pension plan contributions are an estimate of ATK's minimum funding requirements through fiscal 2022 to provide pension benefits for employees based on expected actuarial estimated service accruals through fiscal 2022 pursuant to the Employee Retirement Income Security Act, although ATK may make additional discretionary contributions. These estimates may change significantly depending on the actual rate of return on plan assets, discount rates, discretionary pension contributions, and regulations. A substantial portion of ATK's Plan contributions are recoverable from the U.S. Government as allowable indirect contract costs at amounts generally equal to the pension plan contributions, although not necessarily in the same year the contribution is made.

Contingencies

Litigation. From time to time, ATK is subject to various legal proceedings, including lawsuits, which arise out of, and are incidental to, the conduct of ATK's business. ATK does not consider any of such proceedings that are currently pending, individually or in the aggregate, notwithstanding that the unfavorable resolution of any matter may have a material effect on our net earnings in any particular quarter, to be material to its business or likely to result in a material adverse effect on its future operating results, financial condition, or cash flows.

On or about April 10, 2006, a former ATK employee filed a qui tam complaint in federal court in Utah alleging that ATK knowingly submitted claims for payment to the U.S. Government for defective LUU series illuminating flares that failed to conform to certain safety specifications and falsely certified compliance with those specifications. On January 23, 2012, the parties met in a mediation session that resulted in an agreement to settle the lawsuit. As a result of the settlement agreement, ATK established a litigation accrual of \$25,500 during fiscal 2012. This payment was made in April 2012. An additional warranty accrual of approximately \$10,700 was recorded during fiscal 2012 as the Company will retrofit up to 76,000 flares as part of the settlement.

Environmental Liabilities. ATK's operations and ownership or use of real property are subject to a number of federal, state, and local environmental laws and regulations, including those for discharge of hazardous materials, remediation of contaminated sites, and restoration of damage to the environment. At certain sites that ATK owns or operates or formerly owned or operated, there is known or potential contamination that ATK is required to investigate or remediate. ATK could incur substantial costs, including remediation costs, resource restoration costs, fines, and penalties, or third party property damage or

personal injury claims, as a result of liabilities associated with past practices or violations of environmental laws or non-compliance with environmental permits.

The liability for environmental remediation represents management's best estimate of the present value of the probable and reasonably estimable costs related to known remediation obligations. The receivable represents the present value of the amount that ATK expects to recover, as discussed below. Both the liability and receivable have been discounted to reflect the present value of the expected future cash flows, using a discount rate of 0.75% and 1.00% as of March 31, 2013 and 2012, respectively. ATK's discount rate is calculated using the 20-year Treasury constant maturities rate, net of an estimated inflationary factor of 1.9%, rounded to the nearest quarter percent. The following is a summary of the amounts recorded for environmental remediation:

	March 31, 2013			March 31, 2012				
-		Liability	F	leceivable		Liability	R	eceivable
Amounts (payable) receivable	\$	(58,965)	\$	34,190	\$	(61,227)	\$	35,638
Unamortized discount		2,745		(1,446)		3,731		(1,925)
Present value amounts (payable) receivable	\$	(56,220)	\$	32,744	\$	(57,496)	\$	33,713

As of March 31, 2013, the estimated discounted range of reasonably possible costs of environmental remediation was \$56,220 to \$83,245.

ATK expects that a portion of its environmental compliance and remediation costs will be recoverable under U.S. Government contracts. Some of the remediation costs that are not recoverable from the U.S. Government that are associated with facilities purchased in a business acquisition may be covered by various indemnification agreements, as described below.

- As part of its acquisition of the Hercules Aerospace Company in fiscal 1995, ATK generally assumed responsibility for environmental compliance at the facilities acquired from Hercules (the "Hercules Facilities"). ATK believes that a portion of the compliance and remediation costs associated with the Hercules Facilities will be recoverable under U.S. Government contracts. If ATK were unable to recover those environmental remediation costs under these contracts, ATK believes these costs will be covered by Hercules Incorporated, a subsidiary of Ashland Inc., (Hercules) under environmental agreements entered into in connection with the Hercules acquisition. Under these agreements, Hercules has agreed to indemnify ATK for environmental conditions relating to releases or hazardous waste activities occurring prior to ATK's purchase of the Hercules Facilities as long as they were identified in accordance with the terms of the agreement; fines relating to pre-acquisition environmental compliance; and environmental claims arising out of breaches of Hercules' representations and warranties. Hercules is not required to indemnify ATK for any individual claims below \$50,000. Hercules is obligated to indemnify ATK for the lowest cost response of remediation required at the facility that is acceptable to the applicable regulatory agencies. ATK is not responsible for conducting any remedial activities with respect to the Clearwater, FL facility. In accordance with its agreement with Hercules, ATK notified Hercules of all known contamination on non-federal lands on or before March 31, 2000, and on federal lands on or before March 31, 2005.
- ATK generally assumed responsibility for environmental compliance at the Thiokol Facilities acquired from Alcoa Inc. ("Alcoa") in fiscal 2002. ATK expects that a portion of the compliance and remediation costs associated with the acquired Thiokol Facilities will be recoverable under U.S. Government contracts, In accordance with its agreement with Alcoa, ATK notified Alcoa of all known environmental remediation issues as of January 30, 2004. Of these known issues, ATK is responsible for any costs not recovered through U.S. Government contracts at Thiokol Facilities up to \$29,000, ATK and Alcoa have agreed to split evenly any amounts between \$29,000 and \$49,000, and ATK is responsible for any payments in excess of \$49,000. At this time, ATK believes that costs not recovered through U.S. Government contracts will be immaterial.

ATK cannot ensure that the U.S. Government, Hercules, Alcoa, or other third parties will reimburse it for any particular environmental costs or reimburse ATK in a timely manner or that any claims for indemnification will not be disputed. U.S. Government reimbursements for cleanups are financed out of a particular agency's operating budget and the ability of a particular governmental agency to make timely reimbursements for cleanup costs will be subject to national budgetary constraints. ATK's failure to obtain full or timely reimbursement from the U.S. Government, Hercules, Alcoa, or other third parties could have a material adverse effect on its operating results, financial condition, or cash flows. While ATK has environmental management programs in place to mitigate these risks, and environmental laws and regulations have not had a material adverse effect on ATK's operating results, financial condition, or cash flows in the past, it is difficult to predict whether they will have a material impact in the future.

At March 31, 2013, the aggregate undiscounted amounts payable for environmental remediation costs, net of expected recoveries, are estimated to be:

\$ 2,357
299
304
2,543
2,063
17,209
\$ 24,775

There were no material insurance recoveries related to environmental remediation during any of the periods presented.

Factors that could significantly change the estimates described in this section on environmental liabilities include:

- the adoption, implementation, and interpretation of new laws, regulations, or cleanup standards,
- · advances in technologies,
- · outcomes of negotiations or litigation with regulatory authorities and other parties,
- additional information about the ultimate remedy selected at new and existing sites,
- · adjustment of ATK's share of the cost of such remedies,
- changes in the extent and type of site utilization,
- the discovery of new contamination,
- the number of parties found liable at each site and their ability to pay,
- · more current estimates of liabilities for these contingencies, or
- liabilities associated with resource restoration as a result of contamination from past practices.

New Accounting Pronouncements

See Note 1 to the consolidated financial statements in Item 8 of this report for discussion of new accounting pronouncements.

Inflation

In management's opinion, inflation has not had a significant impact upon the results of ATK's operations. The selling prices under contracts, the majority of which are long term, generally include estimated costs to be incurred in future periods. These cost projections can generally be negotiated into new buys under fixed-price government contracts, while actual cost increases are recoverable on cost-type contracts.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

ATK is exposed to market risk from changes in interest rates. To mitigate the risks from interest rate exposure, ATK occasionally enters into hedging transactions, mainly interest rate swaps, through derivative financial instruments that have been authorized pursuant to corporate policies. ATK uses derivatives to hedge certain interest rate, foreign currency exchange rate, and commodity price risks, but does not use derivative financial instruments for trading or other speculative purposes, and ATK is not a party to leveraged financial instruments. Additional information regarding the financial instruments is contained in Notes 1 and 3 to the consolidated financial statements. ATK's objective in managing exposure to changes in interest rates is to limit the impact of such changes on earnings and cash flow and to lower the overall borrowing costs.

ATK measures market risk related to holdings of financial instruments based on changes in interest rates utilizing a sensitivity analysis. The sensitivity analysis measures the potential loss in fair values, cash flows, and earnings based on a hypothetical change (increase and decrease) in interest rates. ATK used current market rates on the debt portfolio to perform the

sensitivity analysis. Certain items such as lease contracts, insurance contracts, and obligations for pension and other postretirement benefits were not included in the analysis.

Currently, ATK's primary interest rate exposures relate to variable rate debt. The potential loss in fair values is based on an assumed immediate change in the net present values of interest rate-sensitive exposures resulting from a 100 basis point change in interest rates. The potential loss in cash flows and earnings is based on the change in the net interest income/expense over a one-year period due to the change in rates. Based on ATK's analysis, a 100 basis point change in interest rates would not have a material impact on the fair values or ATK's results of operations or cash flows.

With respect to ATK's commercial ammunition business, ATK has a strategic sourcing and price strategy to mitigate risk from commodity price fluctuation. ATK will continue to evaluate the need for future price changes in light of these trends, ATK's competitive landscape, and its financial results. If commodity costs increase, and if ATK is unable to offset these increases with ongoing manufacturing efficiencies and price increases, ATK's future results from operations and cash flows would be materially impacted.

Significant increases in commodities can negatively impact operating results with respect to ATK's firm fixed-price contract to supply the DoD's small-caliber ammunition needs and ATK's sales within commercial ammunition. Depending on market conditions, ATK has entered into futures contracts in order to reduce the impact of metal price fluctuations. The majority of the impact has been mitigated on the four-year small-caliber ammunition supply contract, as well as the new seven-year contract with the U.S. Army by the terms within that contract, which is expected to continue into 2019. ATK has entered into futures contracts and purchase orders for the current expected production requirements for fiscal 2014 for both the small-caliber ammunition supply contract and the production of commercial ammunition, thereby mitigating near term market risk; however, if metal prices exceed pre-determined levels, the Defense and Sporting Groups' operating results could be adversely impacted.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of Alliant Techsystems Inc.:

We have audited the accompanying consolidated balance sheets of Alliant Techsystems Inc. and subsidiaries (the "Company") as of March 31, 2013 and 2012, and the related consolidated statements of comprehensive income, equity, and cash flows for each of the three years in the period ended March 31, 2013. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements 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 includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. 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, such consolidated financial statements present fairly, in all material respects, the financial position of Alliant Techsystems Inc. and subsidiaries at March 31, 2013 and 2012, and the results of their operations and their cash flows for each of the three years in the period ended March 31, 2013, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the Company's internal control over financial reporting as of March 31, 2013, based on the criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated May 22, 2013, expressed an unqualified opinion on the Company's internal control over financial reporting.

/s/ DELOITTE & TOUCHE, LLP

Minneapolis, MN

May 22, 2013

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	Years Ended March 31			1		
(Amounts in thousands except per share data)		2013		2012		2011
Sales	\$	4,362,145	\$	4,613,399	\$	4,842,264
Cost of sales	_	3,421,276		3,618,503		3,840,698
Gross profit		940,869		994,896		1,001,566
Operating expenses:						
Research and development		64,678		66,403		64,960
Selling		162,359		169,984		164,063
General and administrative		244,189		262,923		246,817
Income before interest, loss on extinguishment of debt, income taxes,		460.642		405 506		505 706
and noncontrolling interest		469,643		495,586		525,726
Interest expense		(65,924)		(89,296)		(87,612)
Interest income		538		676		560
Loss on extinguishment of debt		(11,773)				
Income before income taxes and noncontrolling interest		392,484		406,966		438,674
Income tax provision		120,243		143,762		124,963
Net income		272,241		263,204		313,711
Less net income attributable to noncontrolling interest		436		592		536
Net income attributable to Alliant Techsystems Inc	\$	271,805	\$	262,612	\$	313,175
Alliant Techsystems Inc. earnings per common share:						
Basic	\$	8.38	\$	7.99	\$	9.41
Diluted	\$	8.34	\$	7.93	\$	9.32
Cash dividends paid per share	\$	0.92	\$	0.80	\$	0.20
Alliant Techsystems Inc. weighted-average number of common shares outstanding:						
Basic		32,447		32,874		33,275
Diluted		32,608		33,112		33,615
Net Income (from above)	\$	272,241	\$	263,204	\$	313,711
Other comprehensive income (loss), net of tax:						
Pension and other postretirement benefit liabilities:						
Reclassification of prior service credits for pension and postretirement benefit plans recorded to net income, net of tax		(5.400)		(5.222)		(7. 70.7)
benefit of \$3,366, \$3,370, and \$3,600		(5,406)		(5,392)		(5,785)
Reclassification of net actuarial loss for pension and postretirement benefit plans recorded to net income, net of tax expense of \$(49,192), \$(38,042), and \$(33,962)		78,062		60,864		54,569
Valuation adjustment for pension and postretirement benefit plans, net of tax (expense) benefit of \$(9,575), \$94,968, and						
\$4,009		15,456		(152,066)		(4,844)
Change in fair value of derivatives, net of tax expense of \$3,586, \$17,060, and \$6,078, respectively		(5,608)		(26,683)		(9,607)
Change in fair value of available-for-sale securities, net of tax benefit of \$135, \$156, and \$205, respectively		(210)		(244)		(324)
Total other comprehensive income (loss)	\$	82,294	\$	(123,521)	\$	34,009
Comprehensive income		354,535		139,683		347,720
Less comprehensive income attributable to noncontrolling interest.		436		592		536
Comprehensive income attributable to Alliant Techsystems Inc	\$	354,099	\$	139,091	\$	347,184
Comprehensive meetic autionable to Amant Teensystems Inc	Ψ	334,033	Ψ	137,071	Ψ	J7/,10 7

See Notes to the Consolidated Financial Statements.

CONSOLIDATED BALANCE SHEETS

		Mar	ch 31	
(Amounts in thousands except share data)		2013		2012
ASSETS				
Current assets:				
Cash and cash equivalents	\$	417,289	\$	568,813
Net receivables		1,312,573		1,341,998
Net inventories		315,064		258,495
Income tax receivable		22,066		· —
Deferred income tax assets		106,566		101,720
Other current assets		45,174		51,512
Total current assets		2,218,732		2,322,538
Net property, plant, and equipment		602,320		604,498
Goodwill		1,251,536		1,251,536
Noncurrent deferred income tax assets		95,007		134,719
Deferred charges and other non-current assets		215,415		228,455
Total assets	\$	4,383,010	<u>\$</u>	4,541,746
LIABILITIES AND EQUITY				
Current liabilities:		50.000		20.000
Current portion of long-term debt		50,000		30,000
Accounts payable		337,713		333,980
Contract advances and allowances.		119,491		119,824
Accrued compensation		137,630		121,901
Accrued income taxes				6,433
Other accrued liabilities		262,021		307,642
Total current liabilities		906,855		919,780
Long-term debt		1,023,877		1,272,002
Postretirement and postemployment benefits liabilities		94,087		111,392
Accrued pension liability		719,172		878,819
Other long-term liabilities		126,458		123,002
Total liabilities		2,870,449		3,304,995
Commitments and contingencies (Notes 10, 12 and 13)		, ,		, ,
Common stock—\$.01 par value:				
Authorized—180,000,000 shares				
Issued and outstanding—32,318,295 shares at March 31, 2013 and 33,142,408 shares				
at March 31, 2012		323		332
Additional paid-in-capital		534,137		537,921
Retained earnings		2,483,483		2,241,711
Accumulated other comprehensive loss		(828,304)		(910,598)
Common stock in treasury, at cost—9,237,154 shares held at March 31, 2013 and 8,413,041 shares held at March 31, 2012		(687,470)		(642,571)
Total Alliant Techsystems Inc. stockholders' equity		1,502,169		1,226,795
Noncontrolling interest.		10,392		9,956
Total equity		1,512,561		. 1,236,751
Total liabilities and equity.	\$	4,383,010	\$	4,541,746
Tour morning and equity	Ψ	1,505,010		1,00 ; 1,0 ,1 10

See Notes to the Consolidated Financial Statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS

	Years Ended March 31					
(Amounts in thousands)		2013		2012		2011
Operating Activities						
Net income	\$	272,241	\$	263,204	\$	313,711
Adjustments to net income to arrive at cash provided by operating activities:						
Depreciation		94,903		98,037		100,041
Amortization of intangible assets		11,159		10,848		11,145
Amortization of debt discount		6,875		12,293		17,168
Amortization of deferred financing costs		3,847		4,764		5,157
Loss on the extinguishment of debt.		11,773		_		
Deferred income taxes.		(16,591)		7,518		23,018
(Gain) loss on disposal of property		(1,613)		(2,928)		2,281
Share-based plans expense		12,025		6,724		9,740
Excess tax benefits from share-based plans		(2)		(23)		(540)
Changes in assets and liabilities:		(-)				` ,
Net receivables.		34,602		(207,451)		(153,723)
Net inventories		(56,569)		(16,466)		(6,400)
Accounts payable		4,160		42,557		20,065
Contract advances and allowances.		(333)		(2,103)		15,108
		13,200		(25,063)		(53,616)
Accrued compensation.		(26,042)		19,801		(40,164)
Accrued income taxes		, , ,		37,547		86,955
Pension and other postretirement benefits		(33,438)		,		71,124
Other assets and liabilities		(56,605)		123,048		
Cash provided by operating activities		273,592		372,307		421,070
Investing Activities		(0.(0.00)		(100.000)		(120.201)
Capital expenditures		(96,889)		(122,292)		(130,201)
Acquisition of business, net of cash acquired						(172,251)
Proceeds from the disposition of property, plant, and equipment		172		7,335		3,001
Cash used for investing activities		(96,717)		(114,957)		(299,451)
Financing Activities						
Payments made on bank debt		(35,000)		(20,000)		(13,438)
Payments made to extinguish debt		(409,000)		(300,000)		(537,576)
Proceeds from issuance of long-term debt		200,000				750,000
Payments made for debt issue costs		(1,458)				(19,883)
Purchase of treasury shares.		(58,371)		(49,991)		
Dividends paid		(30,033)		(26,552)		(6,700)
Proceeds from employee stock compensation plans		5,461		5,709		13,819
Excess tax benefits from share-based plans		2		23		540
Cash (used for) provided by financing activities		(328,399)		(390,811)		186,762
(Decrease) increase in cash and cash equivalents		(151,524)	·	(133,461)		308,381
Cash and cash equivalents at beginning of year		568,813		702,274		393,893
Cash and cash equivalents at end of year	\$	417,289	\$	568,813	\$	702,274
Supplemental Cash Flow Disclosures:						
Noncash investing activity:						
Capital expenditures included in accounts payable	\$	14,549	\$	14,976	\$	14,118
Property disposals included in accounts receivable		5,177	\$		\$	_
Noncash financing activity:						
Treasury Shares purchased included in other accrued liabilities	\$	1,140	\$		\$	_
•						

CONSOLIDATED STATEMENTS OF EQUITY

Common Stock \$.01 Par Value

(Amounts in thousands except share data) Shares Amount Paid-In Capital Paid-In Capital Retained Earnings Accumulated Other Comprehensive Incompc. Treasury Stock Noncontrolling Interest Balance, March 31, 2010 33,047,018 \$ 330 \$ 578,046 \$ 1,699,176 \$ (821,086) \$ (657,872) \$ 8,828 Comprehensive income. 251,401 — (5,622) — — 19,440 — Exercise of stock options 251,401 — (7,057) — — 7,057 — Restricted stock grants 88,585 — (7,057) — — 7,057 — Share-based compensation — 9,740 — — 10,689 — Performance shares issued net of treasury stock withheld 139,342 — (17,193) — — 10,689 — Tax benefit related to share based plans and other — — 1,111 — — — — Dividends Paid — — — (6,700) — — (7	Fotal Equity \$ 807,422 347,720 13,818 9,740 (6,504)
Comprehensive income	347,720 13,818 9,740
Exercise of stock options 251,401 — (5,622) — 19,440 — Restricted stock grants 88,585 — (7,057) — 7,057 — Share-based compensation — 9,740 — — — — — Performance shares issued net of treasury stock withheld 139,342 — (17,193) — — 10,689 — Tax benefit related to share based plans and other — — 1,111 — — — — — — Dividends Paid — — — — (6,700) — — — — — — Employee benefit plans and other — (7,274) 5 254 — — — (744) —	13,818 9,740
Restricted stock grants 88,585 — (7,057) — 7,057 — Share-based compensation — 9,740 — — — — Performance shares issued net of treasury stock withheld 139,342 — (17,193) — — 10,689 Tax benefit related to share based plans and other — — 1,111 — — — — — Dividends Paid — — — (6,700) — — — — Employee benefit plans and other — (7,274) 5 254 — — — (744) —	9,740
Share-based compensation — 9,740 — — — Performance shares issued net of treasury stock withheld 139,342 — (17,193) — — 10,689 — Tax benefit related to share based plans and other — — 1,111 — — — — Dividends Paid — — — (6,700) — — — Employee benefit plans and other (7,274) 5 254 — — (744) —	
Performance shares issued net of treasury stock withheld 139,342 — (17,193) — 10,689 — Tax benefit related to share based plans and other — 1,111 — — — — — — — — — — — — — — — — — — —	
of treasury stock withheld 139,342 — (17,193) — — 10,689 — Tax benefit related to share based plans and other — — 1,111 — — — — — — — Dividends Paid — — — (6,700) — — — — — — Employee benefit plans and other — (7,274) 5 254 — — (744) —	(6,504)
based plans and other — — 1,111 — — — Dividends Paid — — — — — — Employee benefit plans and other (7,274) 5 254 — — (744) —	
Employee benefit plans and other	1,111
other	(6,700)
	(485)
Balance, March 31, 2011 33,519,072 335 559,279 2,005,651 (787,077) (621,430) 9,364	1,166,122
Comprehensive income 262,612 (123,521) 592	139,683
Exercise of stock options 107,944 — (2,580) — 8,289 —	5,709
Restricted stock grants 201,429 — (17,159) — — 17,159 —	
Share-based compensation	6,724
Treasury Stock Purchased (742,000) — — — — (49,991) —	(49,991)
Performance shares issued net of treasury stock withheld 73,685 — (8,752) — 5,946 —	(2,806)
Tax benefit related to share- based plans and other — — (1,173) — — — — —	(1,173)
Dividends paid — — — (26,552) — — —	(26,552)
Employee benefit plans and other	(965)
Balance, March 31, 2012 33,142,408 332 537,921 2,241,711 (910,598) (642,571) 9,956	1,236,751
Comprehensive income 271,805 82,294 436	354,535
Exercise of stock options	5,461
Restricted stock grants 82,409 — (8,429) — — 8,429 —	_
Share-based compensation — — 12,025 — — — — — — — —	12,025
Treasury stock purchased (1,003,938) — — — — (59,511) —	(59,511)
Performance shares issued net of treasury stock withheld 44,964 — (5,463) — 4,003 —	(1,460)
Tax benefit related to share based plans and other	(2,474)
* Dividends paid — — — (30,033) — — —	(30,033)
Employee benefit plans and other	
Balance, March 31, 2013 32,318,295 \$ 323 \$ 534,137 \$ 2,483,483 \$ (828,304) \$ (687,470) \$ 10,392	(2,733)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands except share and per share data and unless otherwise indicated)

1. Summary of Significant Accounting Policies

Nature of Operations. Alliant Techsystems Inc. ("ATK" or "the Company") is an aerospace, defense, and commercial products company and leading supplier of products to the U.S. Government, allied nations, and prime contractors. ATK is also a major supplier of ammunition and related accessories to law enforcement agencies and commercial customers. ATK is headquartered in Arlington, Virginia and has operating locations throughout the United States, Puerto Rico, and internationally.

Basis of Presentation. The consolidated financial statements of ATK include all majority-owned affiliates. Intercompany transactions and accounts have been eliminated.

Fiscal Year. References in this report to a particular fiscal year refer to the year ended March 31 of that calendar year. ATK's interim quarterly periods are based on 13-week periods and end on Sundays.

Use of Estimates. The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect amounts reported therein. Due to the inherent uncertainty involved in making estimates, actual results reported in future periods may differ from those estimates.

Revenue Recognition.

Our sales come primarily from contracts with agencies of the U.S. Government and its prime contractors and subcontractors. As the various U.S. Government customers, including the U.S. Army, U.S. Navy, NASA, and the U.S. Air Force, make independent purchasing decisions, we do not generally regard the U.S. Government as one customer. Instead, we view each agency as a separate customer.

Sales by customer were as follows:

	Percent of Sales For Fiscal Years Ended:				
	2013	2012	2011		
Sales to:					
U.S. Army	29%	28%	30%		
U.S. Navy	13%	12%	11%		
NASA	10%	10%	13%		
U.S. Air Force	6%	6%	7%		
Other U.S. Government customers	9%	9%	7%		
Total U.S. Government customers	67%	65%	68%		
Commercial and foreign customers	33%	35%	32%		
Total	100%	100%	100%		

Long-Term Contracts—The majority of ATK's sales are accounted for as long-term contracts. Sales under long-term contracts are accounted for under the percentage-of-completion method and include cost-plus and fixed-price contracts. Sales under cost-plus contracts are recognized as costs are incurred. Sales under fixed-price contracts are either recognized as the actual cost of work performed relates to the estimate at completion ("cost-to-cost") or based on results achieved, which usually coincides with customer acceptance ("units-of-delivery"). The majority of ATK's total revenue is accounted for using the cost-to-cost method of accounting.

Profits expected to be realized on contracts are based on management's estimates of total contract sales value and costs at completion. Estimated amounts for contract changes, including scope and claims, are included in contract sales only when realization is estimated to be probable. Assumptions used for recording sales and earnings are adjusted in the period of change to reflect revisions in contract value and estimated costs. In the period in which it is determined that a loss will be incurred on a contract, the entire amount of the estimated gross margin loss is charged to cost of sales. Changes in estimates of contract sales, costs, or profits are recognized using the cumulative catch-up method of accounting. This method recognizes in the current period the cumulative effect of the changes on current or prior periods. The effect of the changes on future periods of contract performance is recognized as if the revised estimate had been used since contract inception.

(Amounts in thousands except share and per share data and unless otherwise indicated)

1. Summary of Significant Accounting Policies (Continued)

Changes in contract estimates occur for a variety of reasons including changes in contract scope, unforeseen changes in contract cost estimates due to unanticipated cost growth or risks affecting contract costs and/or the resolution of contract risks at lower costs than anticipated, as well as changes in contract overhead costs over the performance period. Changes in estimates could have a material effect on the company's consolidated financial position or annual results of operations. Aggregate net changes in contract estimates recognized using the cumulative catch-up method of accounting increased operating income by \$93,377 in 2013, \$106,973 in 2012, and \$51,508 in 2011. The adjustments recorded during the year ended March 31, 2013 were primarily driven by greater than expected performance in Small-Caliber Systems, increased production volumes in Defense Electronic Systems, better performance at the Radford facility as the contracts and sale of residual assets were completed, and increase in Space System Operations due to performance improvements. These improvements were offset by decreases in Missile Products due to requalification expenses on a program.

The prior year adjustments were primarily driven by greater than expected performance at the Radford facility due to increased production volumes, changes in estimates as contracts near completion in energetics and small-caliber systems programs, the absence of a reduction in sales and profit on a commercial aerospace program recorded in fiscal 2011, and changes in expectations on an international Armament program, a defense electronic systems program, and others.

Contracts may contain provisions to earn incentive and award fees if specified targets are achieved as well as penalty provisions related to performance. Incentive and award fees and penalties that can be reasonably estimated and are probable are recorded over the performance period of the contract. Incentive and award fees that cannot be reasonably estimated are recorded when awarded.

Other Revenue Recognition Methodology—Sales not recognized under the long-term contract method primarily relate to sales within the Sporting group and are recognized when persuasive evidence of an arrangement exists, the product has been delivered and legal title and all risks of ownership have been transferred, written contract and sales terms are complete, customer acceptance has occurred, and payment is reasonably assured. Sales are reduced for allowances, price discounts, and shipping costs.

Fiscal 2013 sales by revenue recognition method were as follows:

	Percent of Sales
Sales recorded under:	
Long-term contracts method	74%
Other method	26%
Total	100%

Operating Expenses. Research and development, selling and general and administrative costs are expensed in the year incurred. Research and development costs include costs incurred for experimentation and design testing. Selling costs include bid and proposal efforts related to products and services. Costs that are incurred pursuant to contractual arrangements are recorded over the period that revenue is recognized, consistent with ATK's contract accounting policy.

Environmental Remediation and Compliance. Costs associated with environmental compliance, restoration, and preventing future contamination that are estimable and probable are accrued and expensed, or capitalized as appropriate. Expected remediation, restoration, and monitoring costs relating to an existing condition caused by past operations, and which do not contribute to current or future revenue generation, are accrued and expensed in the period that such costs become estimable. Liabilities are recognized for remedial and resource restoration activities when they are probable and the cost can be reasonably estimated. ATK expects that a portion of its environmental remediation costs will be recoverable under U.S. Government contracts and has recorded a receivable equal to the present value of the amount that ATK expects to recover.

ATK's engineering, financial, and legal specialists estimate, based on current law and existing technologies, the cost of each environmental liability. Such estimates are based primarily upon the estimated cost of investigation and remediation required and the likelihood that other potentially responsible parties ("PRPs") will be able to fulfill their commitments at the sites where ATK may be jointly and severally liable. ATK's estimates for environmental obligations are dependent on, and affected by, the nature and extent of historical information and physical data relating to a contaminated site, the complexity of the site, methods of remediation available, the technology that will be required, the outcome of discussions with regulatory agencies and other PRPs at multi-party sites, the number and financial viability of other PRPs, changes in environmental laws

(Amounts in thousands except share and per share data and unless otherwise indicated)

1. Summary of Significant Accounting Policies (Continued)

and regulations, future technological developments, and the timing of expenditures; accordingly, ATK periodically evaluates and revises such estimates based on expenditures against established reserves and the availability of additional information.

Cash Equivalents. Cash equivalents are all highly liquid cash investments purchased with original maturities of 3 months or less.

Marketable Securities. Investments in a common collective trust that primarily invests in fixed income securities are classified as available-for-sale securities and are recorded at fair value within other current assets and deferred charges and other non-current assets on the consolidated balance sheet. Unrealized gains and losses are recorded in other comprehensive (loss) income ("OCI"). When such investments are sold, the unrealized gains or losses are reversed from OCI and recognized in the consolidated income statement.

Inventories. Inventories are stated at the lower of cost or market. Inventoried costs relating to contracts in progress are stated at actual production costs, including factory overhead, initial tooling, and other related costs incurred to date, reduced by amounts associated with recognized sales. Raw materials, work in process, and finished goods are generally determined using the standard costing method.

Inventories consist of the following:

				2012	
Raw materials	\$	102,238	\$	122,072	
Work/Contracts in process		82,454		53,018	
Finished goods		130,372		83,405	
Net inventories	\$	315,064	\$	258,495	

Progress payments received from customers relating to the uncompleted portions of contracts are offset against unbilled receivable balances or applicable inventories. Any remaining progress payment balances are classified as contract advances.

Accounting for Goodwill and Identifiable Intangible Assets

Goodwill—ATK tests goodwill for impairment on the first day of its fourth fiscal quarter or upon the occurrence of events or changes in circumstances that indicate that the asset might be impaired. The Company has determined that the reporting units for its goodwill impairment review are its operating segments, or components of an operating segment, that constitute a business for which discrete financial information is available, and for which segment management regularly reviews the operating results.

The impairment test is performed using a two-step process. In the first step, ATK determines the estimated fair value of each reporting unit and compares it to the carrying value of the reporting unit, including goodwill. If the carrying amount of a reporting unit is higher than its fair value, an indication of goodwill impairment exists and the second step must be performed in order to determine the amount of the goodwill impairment. In the second step, ATK must determine the implied fair value of the reporting unit's goodwill which is determined by allocating the estimated fair value of the reporting unit in a manner similar to a purchase price allocation. The implied fair value is compared to the carrying amount and if the carrying amount of the reporting unit's goodwill exceeds the implied fair value of its goodwill, an impairment loss must be recognized for the excess.

Identifiable Intangible Assets—ATK's primary identifiable intangible assets include trademarks and trade names, non-compete agreements, patented technology, and customer relationships. Identifiable intangible assets with finite lives are amortized and evaluated for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Identifiable intangibles with indefinite lives are not amortized and are tested for impairment annually on the first day of ATK's fourth fiscal quarter, or more frequently if events warrant.

ATK's identifiable intangibles with indefinite lives consist of certain trademarks and trade names. The impairment test consists of a comparison of the fair value of the specific intangible asset with its carrying value. The fair value of these assets is measured using the relief-from-royalty method which assumes that the asset has value to the extent that the owner is relieved of the obligation to pay royalties for the benefits received from them. This method requires ATK to estimate the future revenue for the related brands and technology, the appropriate royalty rate, and the weighted average cost of capital. ATK bases its fair

(Amounts in thousands except share and per share data and unless otherwise indicated)

1. Summary of Significant Accounting Policies (Continued)

values and estimates on assumptions it believes to be reasonable, but which are unpredictable and inherently uncertain. If the carrying amount of an asset is higher than its fair value, an impairment exists and asset would be recorded at the fair value.

Stock-Based Compensation. ATK's stock-based employee compensation plans, which are described more fully in Note 14, provide for the grant of various types of stock-based incentive awards, including performance awards, total stockholder return performance awards ("TSR awards"), restricted stock, and options to purchase common stock. The types and mix of stock-based incentive awards are evaluated on an ongoing basis and may vary based on ATK's overall strategy regarding compensation, including consideration of the impact of expensing stock awards on ATK's results of operations.

Performance awards are valued at the fair value of ATK stock as of the grant date and expense is recognized based on the number of shares expected to vest under the terms of the award under which they are granted. ATK uses an integrated Monte Carlo simulation model to determine the fair value of the TSR awards and the calculated fair value is recognized into income over the vesting period. Restricted stock issued vests over periods ranging from one to five years and is valued based on the market value of ATK stock on the grant date. The estimated grant date fair value of stock options is recognized into income on a straight-line basis over the requisite service period, generally one to three years. The estimated fair value of each option is calculated using the Black-Scholes option-pricing model. See Note 14 for further details.

Income Taxes. Provisions for federal, state, and foreign income taxes are calculated based on reported pre-tax earnings and current tax law. Such provisions differ from the amounts currently receivable or payable because certain items of income and expense are recognized in different time periods for financial reporting purposes than for income tax purposes. Significant judgment is required in determining income tax provisions and evaluating tax positions. ATK periodically assesses its liabilities and contingencies for all periods that are currently open to examination or have not been effectively settled based on the most current available information. Where it is not more likely than not that ATK's tax position will be sustained, the Company records the entire resulting tax liability and when it is more likely than not of being sustained, the Company records its best estimate of the resulting tax liability. Any applicable interest and penalties related to those positions are also recorded in the consolidated financial statements. To the extent ATK's assessment of the tax outcome of these matters changes, such change in estimate will impact the income tax provision in the period of the change. It is ATK's policy to record any interest and penalties related to income taxes as part of the income tax expense for financial reporting purposes. Deferred tax assets related to carryforwards are reduced by a valuation allowance when it is not more likely than not that the amount will be realized before expiration of the carryforward period. As part of this analysis ATK takes into the account the amount and character of the income to determine if the carryforwards will be realized. Significant estimates are required for this analysis. Changes in the amounts of valuation allowance are recorded in the tax provision in the period when the change occurs.

Derivative Instruments and Hedging Activities. From time to time, ATK uses derivatives, consisting mainly of commodity forward contracts to hedge forecasted purchases of certain commodities and foreign currency exchange contracts to hedge forecasted transactions denominated in a foreign currency. ATK does not hold or issue derivatives for trading purposes. At the inception of each derivative instrument, ATK documents the relationship between the hedging instrument and the hedged item, as well as its risk-management objectives and strategy for undertaking the hedge transaction. ATK assesses, both at the hedge's inception and on an ongoing basis, whether the derivative instrument is highly effective in offsetting changes in the hedged item. Derivatives are recognized on the balance sheet at fair value. The effective portion of changes in fair value of derivatives designated as cash flow hedges are recorded to accumulated OCI and recognized in earnings when the hedged item affects earnings. The ineffective portion of derivatives designated as cash flow hedges and changes in fair value of derivative instruments not designated in a qualifying hedging relationship are reflected in current earnings. ATK's current derivatives are designated as cash flow hedges. See Note 3 for further details.

Earnings Per Share Data. Basic earnings per share ("EPS") is computed based upon the weighted average number of common shares outstanding for each period. Diluted EPS is computed based on the weighted average number of common shares and common equivalent shares. Common equivalent shares represent the effect of stock-based awards (see Note 14) and contingently issuable shares related to ATK's Convertible Senior Subordinated Notes (see Note 9) during each period presented, which, if exercised, earned, or converted, would have a dilutive effect on earnings per share. In computing EPS for the fiscal years presented, earnings, as reported for each respective period, is divided by (in thousands):

(Amounts in thousands except share and per share data and unless otherwise indicated)

1. Summary of Significant Accounting Policies (Continued)

	Years Ended March 31				
-	2013	2012	2011		
Basic EPS shares outstanding	32,447	32,874	33,275		
Dilutive effect of stock-based awards	161	238	340		
Diluted EPS shares outstanding	32,608	33,112	33,615		
Shares excluded from the calculation of diluted EPS because the option exercise/threshold price was greater than the average market price of the common shares	5	5	5		

As discussed further in Note 9, contingently issuable shares related to ATK's various convertible senior subordinated notes are not included in diluted EPS for 2013, 2012 or 2011 because ATK's average stock price during the periods did not exceed the triggering price.

Comprehensive Income.

The components of accumulated OCI, net of income taxes, are as follows:

	Marc	ch 31		
	2013		2012	
Derivatives	\$ (2,192)	\$	3,416	
Pension and other postretirement benefit liabilities	(826,898)		(915,010)	
Available-for-sale securities			996	
Total accumulated other comprehensive loss	\$ (828,304)	\$	(910,598)	

The following table summarizes the pre-tax activity in accumulated OCI related to derivatives:

	Years Ended March 31						
		2013		2012		2011	
Beginning of period unrealized gain in accumulated OCI	\$	5,664	\$	49,407	\$	65,582	
Net (decrease) increase in fair value of derivatives		(16,508)		(24,424)		26,491	
Net gains (losses) reclassified from OCI, offsetting the price paid to suppliers		7,314		(19,319)		(42,666)	
End of period unrealized gain (loss) in accumulated OCI	\$	(3,530)	\$	5,664	\$	49,407	

There was no ineffectiveness recognized in earnings for these contracts during any of the fiscal years presented. ATK expects that any unrealized losses will be realized and reported in cost of sales as the cost of the commodities is included in cost of sales. Estimated and actual gains or losses will change as market prices change.

Fair Value of Nonfinancial Instruments. The carrying amount of receivables, inventory, accounts payable and accrued liabilities approximates fair value because of the short maturity of these instruments. See Note 2 for additional disclosure regarding fair value of financial instruments.

New Accounting Pronouncements.

New pronouncements issued but not effective for the Company until after March 31, 2013, are not expected to have a material impact on our financial position, results of operations, or liquidity.

2. Fair Value of Financial Instruments

The current authoritative guidance on fair value clarifies the definition of fair value, prescribes a framework for measuring fair value, establishes a fair value hierarchy based on the inputs used to measure fair value, and expands disclosures about the use of fair value measurements. Fair value is defined as the price that would be received to sell an asset or paid to

(Amounts in thousands except share and per share data and unless otherwise indicated)

2. Fair Value of Financial Instruments (Continued)

transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date.

The valuation techniques required by the current authoritative literature are based upon observable and unobservable inputs. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect internal market assumptions. These two types of inputs create the following fair value hierarchy:

Level 1—Quoted prices for identical instruments in active markets.

Level 2—Quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations whose inputs are observable or whose significant value drivers are observable.

Level 3—Significant inputs to the valuation model are unobservable.

The following section describes the valuation methodologies used by ATK to measure its financial instruments at fair value.

Investments in marketable securities—ATK's investments in marketable securities represent investments held in a common collective trust ("CCT") that primarily invests in fixed income securities which are used to pay benefits under a nonqualified supplemental executive retirement plan for certain executives and highly compensated employees. Investments in a collective investment vehicle are valued by multiplying the investee company's net asset value per share with the number of units or shares owned at the valuation date as determined by the investee company. Net asset value per share is determined by the investee company's custodian or fund administrator by deducting from the value of the assets of the investee company all its liabilities and the resulting number is divided by the outstanding number of shares or units. Investments held by the CCT, including collateral invested for securities on loan, are valued on the basis of valuations furnished by a pricing service approved by the CCT's investment manager, which determines valuations using methods based on market transactions for comparable securities and various relationships between securities which are generally recognized by institutional traders, or at fair value as determined in good faith by the CCT's investment manager. The fair value of these securities is included within other current assets and deferred charges and other non-current assets on the consolidated balance sheet.

Derivative financial instruments and hedging activities—In order to manage its exposure to commodity pricing and foreign currency risk, ATK periodically utilizes commodity and foreign currency derivatives, which are considered Level 2 instruments. As discussed further in Note 3, ATK has outstanding commodity forward contracts that were entered into to hedge forecasted purchases of copper and zinc. Commodity derivatives are valued based on prices of futures exchanges and recently reported transactions in the marketplace. Foreign currency derivatives are valued based on observable market transactions of spot currency rates and forward currency prices. No foreign currency derivatives were outstanding as of March 31, 2013.

Long-Term Debt—The fair value of the variable-rate long-term debt is calculated based on current market rates for debt of the same risk and maturities. The fair value of the fixed-rate debt is based on market quotes for each issuance. We have considered these to be Level 2 instruments.

The following table sets forth by level within the fair value hierarchy ATK's financial assets and liabilities that are measured at fair value on a recurring basis:

	As of March 31, 2013									
	Fair Value Measurements Using Inputs Considered as									
	Le	vel 1		Level 2	L	evel 3				
Assets										
Marketable securities	\$		\$	8,634	\$					
Derivatives		_				_				
Liabilities										
Derivatives	\$		\$	3,530	\$	_				

(Amounts in thousands except share and per share data and unless otherwise indicated)

2. Fair Value of Financial Instruments (Continued)

		•	As of March 31, 2012								
	Fair Value Measurements Using Inputs Considered as										
			Le	vel 1		Level 2	Le	evel 3			
Assets	* 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1										
Marketable	securities		\$	_	\$	8,546	\$				
Derivatives						12,182		_			
Liabilities											
Derivatives			\$		\$	6,518	\$.			

The following table presents ATK's assets and liabilities that are not measured at fair value on a recurring basis. The carrying values and estimated fair values were as follows:

	As of Mar	ch 31	, 2013	As of Mar	ch 31	, 2012
	Carrying Amount		Fair Value	Carrying Amount		Fair Value
Fixed rate debt	\$ 538,877	\$	596,467	\$ 949,453	\$	986,394
Variable rate debt	535,000		534,513	370,000		370,000

3. Derivative Financial Instruments

ATK is exposed to market risks arising from adverse changes in:

- · commodity prices affecting the cost of raw materials and energy,
- · interest rates, and
- · foreign exchange risks

In the normal course of business, these risks are managed through a variety of strategies, including the use of derivative instruments. Commodity forward contracts are periodically used to hedge forecasted purchases of certain commodities, foreign currency exchange contracts are used to hedge forecasted transactions denominated in a foreign currency, and ATK periodically uses interest rate swaps to hedge forecasted interest payments and the risk associated with variable interest rates on long-term debt.

ATK entered into forward contracts for copper and zinc during fiscal 2013, 2012, and 2011. The contracts essentially establish a fixed price for the underlying commodity and are designated and qualify as effective cash flow hedges of purchases of the commodity. Ineffectiveness is calculated as the amount by which the change in the fair value of the derivatives exceeds the change in the fair value of the anticipated commodity purchases.

ATK also entered into foreign currency forward contracts during fiscal 2013 and fiscal 2011. These contracts were used to hedge forecasted inventory purchases and subsequent payments, or customer receivables, denominated in foreign currencies and were designated and qualified as effective cash flow hedges. Ineffectiveness with respect to forecasted inventory purchases was calculated based on changes in the forward rate until the anticipated purchase occurs; ineffectiveness of the hedge of the accounts payable was evaluated based on the change in fair value of its anticipated settlement.

The fair value of the commodity and foreign currency forward contracts is recorded within other assets or liabilities, as appropriate, and the effective portion is reflected in accumulated Other Comprehensive Income (Loss) in the financial statements. The gains or losses on the commodity forward contracts are recorded in inventory as the commodities are purchased. The gains or losses on the foreign currency forward contracts are recorded in earnings when the related inventory is sold.

(Amounts in thousands except share and per share data and unless otherwise indicated)

3. Derivative Financial Instruments (Continued)

As of March 31, 2013, ATK had the following outstanding commodity forward contracts that were entered into to hedge forecasted purchases:

	Number of Pounds
Copper	25,519,000
Zinc	9,346,000

As of March 31, 2013, ATK had no outstanding foreign currency forward contracts in place.

The table below presents the fair value and location of ATK's derivative instruments designated as hedging instruments in the consolidated balance sheet as of the periods presented.

			Asset De Fair val				Liability I Fair val		
	Location	March	31, 2013	Mai	ch 31, 2012	Mare	ch 31, 2013	Marc	ch 31, 2012
Commodity forward contracts	Other current assets / other accrued liabilities	\$		\$	12,182	\$	2,871	\$	6,518
Commodity forward contracts	Deferred charges and other non-current assets / other long term liabilities		_		_		659		_
Total		\$		\$	12,182	\$	3,530	\$	6,518

Due to the nature of ATK's business, the benefits associated with the commodity contracts may be passed on to the customer and not realized by ATK.

For the periods presented below, the derivative gains and losses in the consolidated income statements related to commodity forward contracts and foreign currency forward contracts were as follows:

	Pretax amount of gain (loss) reclassified from Accumulated Other Comprehensive Income (Loss)			Gain or (loss in income or (ineffective p amount exc effectivene	deri ortic luded	ivative on and I from
	Location		Amount Location			Amount
Fiscal year ended March 31, 2013						-
Commodity forward contracts	Cost of Sales	\$	(7,284)	Cost of Sales	\$	
Foreign currency forward contracts	Cost of Sales		(30)	Cost of Sales		_
Fiscal year ended March 31, 2012						
Commodity forward contracts	Cost of Sales	\$	(19,319)	Cost of Sales	\$	_
Foreign currency forward contracts	Cost of Sales			Cost of Sales		_

All derivatives used by ATK during the periods presented were designated as hedging instruments.

There was no ineffectiveness recognized in earnings for these contracts during any of the periods presented. ATK expects that any unrealized losses will be realized and reported in cost of sales as the cost of the commodities is included in cost of sales. Estimated and actual gains or losses will change as market prices change.

4. Acquisitions

In accordance with the accounting standards regarding business combinations, the results of acquired businesses are included in ATK's consolidated financial statements from the date of acquisition. The purchase price for each acquisition is allocated to the acquired assets and liabilities based on fair value. The excess purchase price over estimated fair value of the net assets acquired is recorded as goodwill.

(Amounts in thousands except share and per share data and unless otherwise indicated)

4. Acquisitions (Continued)

On April 9, 2010, ATK acquired Blackhawk Industries Products Group Unlimited, LLC ("Blackhawk") for a purchase price of \$172,251. Blackhawk is a manufacturer of high quality tactical gear. ATK believes that the acquisition provides ATK with a strong tactical systems brand, an expanded portfolio of quality products, and additional design and development expertise for innovative tactical accessories which will strengthen ATK's position in tactical accessories and equipment for domestic and international military, law enforcement, security, and sport enthusiast markets. Blackhawk employs approximately 300 employees and is included in the Sporting group. The purchase price allocation was completed in fiscal 2011. Most of the goodwill generated in this acquisition was deductible for tax purposes.

ATK used the acquisition method of accounting to account for this acquisition and, accordingly, Blackhawk's results are included in ATK's consolidated financial statements at the date of acquisition. The purchase price for the acquisition was allocated to the acquired assets and liabilities based on estimated fair value. Pro forma information on the results of operations for fiscal 2011 as if the acquisition had occurred at the beginning of fiscal 2011 is not being presented because the acquisition is not material to ATK for that purpose.

ATK made no acquisitions during fiscal 2013 or 2012.

5. Receivables

Receivables, including amounts due under long-term contracts ("contract receivables"), are summarized as follows:

	March 31			
		2013		2012
Billed receivables				
U.S. Government contracts	\$	201,455	\$	241,701
Commercial and other		228,684		215,653
Unbilled receivables				
U.S. Government contracts		501,381		447,572
Commercial and other		391,196		448,720
Less allowance for doubtful accounts		(10,143)		(11,648)
Net receivables	\$	1,312,573	\$	1,341,998

Receivable balances are shown net of customer progress payments received of \$381,503 as of March 31, 2013 and \$461,743 as of March 31, 2012.

Unbilled receivables represent the balance of recoverable costs and accrued profit, comprised principally of revenue recognized on contracts for which billings have not been presented to the customer because the amounts were earned but not contractually billable as of the balance sheet date. These amounts include expected additional billable general overhead costs and fees on flexibly priced contracts awaiting final rate negotiations.

In the prior year, the Company classified certain unbilled receivables as long term as they were not expected to be collected within the next fiscal year, however the predominant practice for contractors whose operating cycle exceeds one year is to classify all contract-related assets and liabilities as current so long as those assets and liabilities will be realized within the current operating cycle. Accordingly, the Company determined that it had misclassified certain contract related unbilled receivables in its previously issued Consolidated Balance Sheet as of March 31, 2012. In the accompanying Consolidated Balance Sheet as of March 31, 2012, \$312,843 of unbilled receivables previously presented as "Deferred charges and other non-current assets" have now been presented as "Net receivables".

As of March 31, 2013 and March 31, 2012, the net receivable balance includes contract related unbilled receivables that ATK does not expect to collect within the next fiscal year of \$282,068 and \$312,843, respectively.

(Amounts in thousands except share and per share data and unless otherwise indicated)

5. Receivables (Continued)

The following is a reconciliation of the changes in ATK's allowance for doubtful accounts during fiscal 2012 and 2013:

Balance at April 1, 2011\$	9,421
Expense	5,317
Write-offs	(377)
Reversals and other adjustments	(2,713)
Balance at March 31, 2012	11,648
Expense	2,082
Write-offs	(275)
Reversals and other adjustments	(3,312)
Balance at March 31, 2013 \$	10,143

6. Property, Plant, and Equipment

Property, plant, and equipment is stated at cost and depreciated over estimated useful lives. Machinery and equipment is depreciated using the double declining balance method at most of ATK's facilities, and using the straight-line method at other ATK facilities. Other depreciable property is depreciated using the straight-line method. Machinery and equipment are depreciated over 1 to 30 years and buildings and improvements are depreciated over 1 to 45 years. Depreciation expense was \$94,903 in fiscal 2013, \$98,037 in fiscal 2012, and \$100,041 in fiscal 2011.

ATK reviews property, plant, and equipment for impairment when indicators of potential impairment are present. When such impairment is identified, it is recorded as a loss in that period. Maintenance and repairs are charged to expense as incurred. Major improvements that extend useful lives are capitalized and depreciated. The cost and accumulated depreciation of property, plant and equipment retired or otherwise disposed of are removed from the related accounts, and any residual values are charged or credited to income.

Property, plant, and equipment consists of the following:

	March 31				
		2013		2012	
Land	\$	37,519	\$	38,601	
Buildings and improvements		314,877		315,179	
Machinery and equipment		1,121,997		1,146,284	
Property not yet in service		78,530		48,215	
Gross property, plant, and equipment		1,552,923		1,548,279	
Less accumulated depreciation		(950,603)		(943,781)	
Net property, plant, and equipment	\$	602,320	\$	604,498	
1.00 p. 0p 0.10, p. 1.11					

7. Goodwill and Deferred Charges and Other Non-Current Assets

The changes in the carrying amount of goodwill by segment were as follows:

	Aerospace Group	Defense Group	<u>.</u>			Total	
Balance at April 1, 2011	\$ 676,516	\$	366,947	\$	208,073	\$	1,251,536
Adjustments							
Balance at March 31, 2012	\$ 676,516	\$	366,947	\$	208,073	\$	1,251,536
Adjustments							
Balance at March 31, 2013	\$ 676,516	\$	366,947	\$	208,073	\$	1,251,536

The goodwill recorded within Aerospace Group above is presented net of \$108,500 of accumulated impairment losses.

(Amounts in thousands except share and per share data and unless otherwise indicated)

7. Goodwill and Deferred Charges and Other Non-Current Assets (Continued)

Deferred charges and other non-current assets consist of the following:

	March 31			
		2013		2012
Gross debt issuance costs	\$	21,341	\$	27,613
Less accumulated amortization		(8,489)		(9,602)
Net debt issuance costs		12,852		18,011
Other intangible assets		109,954		121,001
Parts inventory		10,886		13,032
Environmental remediation receivable		28,254		28,888
Other non-current assets		53,469		47,523
Total deferred charges and other non-current assets	\$	215,415	\$	228,455

Included in deferred charges and other non-current assets in the table above is \$38,998 of other intangible assets consisting of trademarks and brand names that are not being amortized as their estimated useful lives are considered indefinite and amortizing assets as follows:

		March 31, 2013		March 31, 2012				
•	Gross carrying amount	Accumulated amortization	Total	Gross carrying amount	Accumulated amortization	Total		
Trade name	66,060	(13,531)	52,529	\$ 66,060	\$ (9,062)	\$ 56,998		
Patented technology	17,400	(7,230)	10,170	17,400	(4,820)	12,580		
Customer relationships and	34,185	(25,928)	8,257	34,185	(21,760)	12,425		
Total	\$117,645	\$ (46,689)	\$70,956	\$117,645	\$ (35,642)	\$ 82,003		

The assets in the table above are being amortized using a straight-line method over a weighted average remaining period of approximately 10.0 years. Amortization expense related to these assets was \$11,159 in fiscal 2013, \$10,848 in fiscal 2012, and \$11,145 in fiscal 2011. ATK expects amortization expense related to these assets to be as follows:

Fiscal 2014	\$ 10,447
Fiscal 2015	9,304
Fiscal 2016	7,707
Fiscal 2017	5,417
Fiscal 2018	-, -
Thereafter	32,664
Total	\$ 70,956

(Amounts in thousands except share and per share data and unless otherwise indicated)

8. Other Accrued Liabilities

The major categories of other current and long-term accrued liabilities are as follows:

	March 31			
		2013		2012
Employee benefits and insurance, including pension and other postretirement benefits	\$	75,882	\$	76,646
Warranty		19,669		24,221
Litigation Liability				25,500
Interest		1,887		15,293
Environmental remediation		6,847		5,135
Rebate		6,875		6,050
Deferred lease obligation		28,424		27,782
Commodity forward contracts		2,871		6,518
Federal excise tax		22,367		15,338
Other		97,199		105,159
Total other accrued liabilities—current	\$	262,021	\$	307,642
Environmental remediation	\$	49,373	\$	52,361
Management nonqualified deferred compensation plan		17,409		19,704
Non-current portion of accrued income tax liability		25,400		20,396
Deferred lease obligation		14,342		14,932
Other		19,934		15,609
Total other long-term liabilities	\$	126,458	\$	123,002

ATK provides product warranties, which entail repair or replacement of non-conforming items, in conjunction with sales of certain products. Estimated costs related to warranties are recorded in the period in which the related product sales occur. The warranty liability recorded at each balance sheet date reflects the estimated liability for warranty coverage for products delivered based on historical information and current trends. The following is a reconciliation of the changes in ATK's product warranty liability during the periods presented:

Balance at April 1, 2011	18,076
Payments made	
Warranties issued	12,646
Changes related to preexisting warranties	(6,359)
Balance at March 31, 2012	24,221
Payments made	
Warranties issued	3,387
Changes related to preexisting warranties	(2,227)
Balance at March 31, 2013	19,669

(Amounts in thousands except share and per share data and unless otherwise indicated)

9. Long-Term Debt

Long-term debt, including the current portion, consisted of the following:

	M	March 31, 2013		March 31, 2012	
Senior Credit Facility dated October 7, 2010:					
Term A Loan due 2015	\$	340,000	\$	370,000	
Term A Loan due 2017		195,000		_	
Revolving Credit Facility due 2015		•			
6.75% Senior Subordinated Notes due 2016				400,000	
6.875% Senior Subordinated Notes due 2020		350,000		350,000	
3.00% Convertible Senior Subordinated Notes due 2024		199,453		199,453	
Principal amount of long-term debt		1,084,453		1,319,453	
Less: Unamortized discounts		10,576		17,451	
Carrying amount of long-term debt		1,073,877		1,302,002	
Less: current portion		50,000		30,000	
Carrying amount of long-term debt, excluding current portion	\$	1,023,877	\$	1,272,002	

Senior Credit Facility

In fiscal 2011, ATK entered into a Second Amended and Restated Credit Agreement ("the Senior Credit Facility"), which is comprised of a Term A Loan of \$400,000 and a \$600,000 Revolving Credit Facility, both of which mature in 2015. Under the terms of the Senior Credit Facility, ATK exercised its option to increase the Term A Loan by \$200,000 (the "Accordion") during the quarter ended September 30, 2012. Proceeds of the Accordion were used to partially finance the redemption of the 6.75% Notes, as discussed below. Terms of the Accordion are the same as the existing Term A Loan with the exception that it will mature on September 5, 2017, approximately two years after the existing Term A Loan. The Term A Loan is subject to annual principal payments of \$20,000 in each of the first and second years and \$40,000 in each of the third, fourth, and fifth years, paid on a quarterly basis, with the balance due on October 7, 2015. The Accordion is subject to annual principal payments of \$10,000 in each of the first and second years and \$20,000 in each of the third, fourth, and fifth years, paid on a quarterly basis. with the balance due on September 5, 2017. Substantially all domestic tangible and intangible assets of ATK and its subsidiaries are pledged as collateral under the Senior Credit Facility. Borrowings under the Senior Credit Facility bear interest at a rate equal to either the sum of a base rate plus a margin or the sum of a Eurodollar rate plus a margin. Each margin is based on ATK's senior secured credit ratings. Based on ATK's current credit rating, the current base rate margin is 1.25% and the current Eurodollar margin is 2.25%. The weighted average interest rate for the Term A Loan was 2.45% at March 31, 2013. ATK pays an annual commitment fee on the unused portion of the Revolving Credit Facility based on its senior secured credit ratings. Based on ATK's current rating, this fee is 0.35% at March 31, 2013. As of March 31, 2013, ATK had no borrowings against its \$600,000 Revolving Credit Facility and had outstanding letters of credit of \$160,166, which reduced amounts available on the Revolving Credit Facility to \$439,834. ATK has had no short term borrowings under its Revolving Credit Facility since the date of issuance. Debt issuance costs of approximately \$12,800 are being amortized over the term of the Term A Loan and as a result of the increase in the Term A Loan, ATK recorded \$1,458 of deferred financing costs, which are being amortized over the term of the Accordion.

The Senior Credit Facility discussed above replaced the Senior Credit Facility dated March 29, 2007 ("the previous Senior Credit Facility"). The Term A Loan balance associated with the previous Senior Credit Facility was paid off in the second quarter of fiscal 2011 and the remaining deferred debt issuance costs of \$936 were written off at that time and included within interest expense. ATK had no short term borrowings on this revolving credit facility during fiscal 2011.

2.75% Convertible Notes due 2011

In fiscal 2007, ATK issued \$300,000 aggregate principal amount of 2.75% Convertible Senior Subordinated Notes ("the 2.75% Convertible Notes due 2011") that matured on September 15, 2011. During the quarter ended July 3, 2011, ATK purchased \$50,427 aggregate principal amount from holders of the notes at market price. The remaining \$249,573 was repaid in

(Amounts in thousands except share and per share data and unless otherwise indicated)

9. Long-Term Debt (Continued)

cash following the maturity of these notes. The contingently issuable shares had no impact on the number of ATK's diluted shares outstanding during any of the periods presented because ATK's average stock price during those periods was below the conversion price.

6.75% Notes

In fiscal 2006, ATK issued \$400,000 aggregate principal amount of 6.75% Senior Subordinated Notes ("the 6.75% Notes") that were to mature on April 1, 2016. During the second quarter of fiscal 2013, the Company redeemed these notes. In accordance with the indenture, the redemption price was 102.25% of the principal amount, or \$409,000, including a premium of \$9,000, plus accrued interest. The transaction resulted in the write-off of the remaining \$2,773 of deferred debt issuance costs.

6.875% Notes

In fiscal 2011, ATK issued \$350,000 aggregate principal amount of 6.875% Senior Subordinated Notes ("the 6.875% Notes") that mature on September 15, 2020. These notes are general unsecured obligations. Interest on these notes is payable on March 15 and September 15 of each year. ATK has the right to redeem some or all of these notes from time to time on or after September 15, 2015, at specified redemption prices. Prior to September 15, 2015, ATK may redeem some or all of these notes at a price equal to 100% of their principal amount plus accrued and unpaid interest to the date of redemption and a specified make-whole premium. In addition, prior to September 15, 2013, ATK may redeem up to 35% of the aggregate principal amount of these notes, at a price equal to 106.875% of their principal amount plus accrued and unpaid interest to the date of redemption, with the proceeds of certain equity offerings. Debt issuance costs of approximately \$7,100 related to these notes are being amortized to interest expense over ten years.

3.00% Convertible Notes

In fiscal 2005, ATK issued \$200,000 aggregate principal amount of 3.00% Convertible Senior Subordinated Notes (the 3.00% Convertible Notes) that mature on August 15, 2024. Interest on these notes is payable on February 15 and August 15 of each year. Starting with the period beginning on August 20, 2014 and ending on February 14, 2015, and for each of the 6-month periods thereafter beginning on February 15, 2015, ATK will pay contingent interest during the applicable interest period if the average trading price of these notes on the five trading days ending on the third day immediately preceding the first day of the applicable interest period equals or exceeds 120% of the principal amount of these notes. The contingent interest payable per note within any applicable interest period will equal an annual rate of 0.30% of the average trading price of a note during the measuring period. The contingent interest feature is treated as an embedded derivative and the fair value of this feature was insignificant at March 31, 2013 and 2012. ATK may redeem some or all of these notes in cash at any time on or after August 20, 2014. Holders of these notes may require ATK to repurchase in cash some or all of these notes on August 15, 2014 and August 15, 2019. Holders may also convert their 3.00% Convertible Notes into shares of ATK's common stock under the following circumstances: (1) when, during any fiscal quarter, the last reported sale price of ATK stock is greater than or equal to 130% of the conversion price, currently \$100.35, for at least 20 trading days in the period of 30 consecutive trading days ending on the last trading day of the preceding fiscal quarter; (2) if ATK calls these notes for redemption; or (3) upon the occurrence of certain corporate transactions. These notes had an initial conversion rate of 12.5392 shares per \$1 principal amount (a conversion price of \$79.75). Pursuant to provisions in the indenture requiring adjustment of the conversion rate upon the payment of dividends, the conversion rate for these notes is now 12.9548, which correspondingly has changed the conversion price per share to \$77.19. The stock price condition was satisfied during fiscal 2008 and, accordingly, the unamortized debt issuance costs, which were previously being amortized through the first redemption date of these notes, of approximately \$3,200 were written off. The stock price condition was met during fiscal 2009 and \$547 of these notes were converted in fiscal 2009. The stock price condition was not satisfied during ATK's fourth fiscal quarter of 2013; therefore the remaining principal amount of \$199,453 as of March 31, 2013, is classified as long-term. In fiscal 2005, ATK amended the indenture to require ATK to satisfy 100% of the principal amount of these notes solely in cash, with any amounts above the principal amount to be satisfied in cash, common stock, or a combination of cash and common stock, at the sole election of ATK. If certain fundamental changes occur on or prior to August 15, 2014, ATK will in certain circumstances increase the conversion rate by a number of additional shares of common stock or, in lieu thereof, ATK may in certain circumstances elect to adjust the conversion rate and related conversion obligation so that these notes are convertible into shares of the acquiring or surviving company. These shares had no impact on diluted shares outstanding for fiscal 2013, 2012, or 2011 as the average stock price did not exceed the conversion price during those years.

(Amounts in thousands except share and per share data and unless otherwise indicated)

9. Long-Term Debt (Continued)

The following tables provide additional information about the 3.00% Convertible Notes:

	March 31, 2013	March 31, 2012
Carrying amount of the equity component	56,849	56,849
Principal amount of the liability component	199,453	199,453
Unamortized discount of liability component	10,576	17,451
Net carrying amount of liability component	188,877	182,002
Remaining amortization period of discount	137	149
Effective interest rate on liability component	7.000%	7.000%

Based on ATK's closing stock price of \$72.43 on March 31, 2013, the if-converted value of these notes does not exceed the aggregate principal amount of the notes.

Rank and Guarantees

The 3.00% Convertible Notes and the 6.875% Notes rank equal in right of payment with each other and all of ATK's future senior subordinated indebtedness and are subordinated in right of payment to all existing and future senior indebtedness, including the Senior Credit Facility. The outstanding notes are guaranteed on an unsecured basis, jointly and severally and fully and unconditionally, by substantially all of ATK's domestic subsidiaries. The parent company has no independent assets or operations. Subsidiaries of ATK other than the subsidiary guarantors are minor. All of these guarantor subsidiaries are 100% owned by ATK. These guarantees are senior subordinated obligations of the applicable subsidiary guarantors.

Scheduled Minimum Loan Payments

The scheduled minimum loan payments on outstanding long-term debt are as follows:

Fiscal 2014	\$ 50,000
Fiscal 2015	256,953
Fiscal 2016	280,000
Fiscal 2017	20,000
Fiscal 2018	127,500
Thereafter	350,000
Total	\$ 1,084,453

ATK's total debt (current portion of debt and long-term debt) as a percentage of total capitalization (total debt and stockholders' equity) was 42% and 51% as of March 31, 2013 and March 31, 2012, respectively.

Covenants and Default Provisions

ATK's Senior Credit Facility and the indentures governing the 6.875% Notes and the 3.00% Convertible Notes impose restrictions on ATK, including limitations on its ability to incur additional debt, enter into capital leases, grant liens, pay dividends and make certain other payments, sell assets, or merge or consolidate with or into another entity. In addition, the Senior Credit Facility limits ATK's ability to enter into sale-and-leaseback transactions. As of March 31, 2013, this limit was approximately \$788,000. The Senior Credit Facility also requires that ATK meet and maintain specified financial ratios, including a minimum interest coverage ratio and a maximum consolidated senior leverage ratio, and a maximum consolidated leverage ratio. Many of ATK's debt agreements contain cross-default provisions so that non-compliance with the covenants within one debt agreement could cause a default under other debt agreements as well. ATK's ability to comply with these covenants and to meet and maintain the financial ratios may be affected by events beyond its control. Borrowings under the Senior Credit Facility are subject to compliance with these covenants. As of March 31, 2013, ATK was in compliance with the financial covenants.

(Amounts in thousands except share and per share data and unless otherwise indicated)

9. Long-Term Debt (Continued)

Cash Paid for Interest on Debt

Cash paid for interest totaled \$68,567 in fiscal 2013, \$58,717 in fiscal 2012, and \$65,970 in fiscal 2011. Cash received for interest totaled \$538 in fiscal 2013, \$676 in fiscal 2012, and \$560 in fiscal 2011.

10. Employee Benefit Plans

ATK provides defined benefit pension plans and defined contribution plans for the majority of its employees. ATK has tax qualified defined benefit plans, a supplemental (nonqualified) defined benefit pension plan, a defined contribution plan, and a supplemental (non-qualified) defined contribution plan. A qualified plan meets the requirements of certain sections of the Internal Revenue Code and, generally, contributions to qualified plans are tax deductible. A qualified plan typically provides benefits to a broad group of employees and may not discriminate in favor of highly compensated employees in coverage, benefits or contributions. In addition, ATK provides medical and life insurance benefits to certain retirees and their eligible dependents through its postretirement plans.

Defined Benefit Plans

ATK is required to reflect the funded status of the pension and other postretirement ("PRB") plans on the consolidated balance sheet. The funded status of the plans is measured as the difference between the plan assets at fair value and the projected benefit obligation. ATK has recognized the aggregate of all underfunded plans within the accrued pension liability and postretirement and postemployment benefits liabilities. The portion of the amount by which the accurail present value of benefits included in the projected benefit obligation exceeds the fair value of plan assets, payable in the next 12 months, is reflected in other accrued liabilities.

Previously unrecognized differences between actual amounts and estimates based on actuarial assumptions are included in accumulated other comprehensive loss in our consolidated balance sheet and the difference between actual amounts and estimates based on actuarial assumptions has been recognized in other comprehensive income in the period in which they occur.

ATK's measurement date for remeasuring its plan assets and benefit obligations is March 31.

Pension Plans. ATK has qualified noncontributory defined benefit pension plans that cover substantially all employees hired prior to January 1, 2007. Eligible non-union employees hired on or after January 1, 2007 and certain union employees are not covered by a defined benefit plan but substantially all do receive an employer contribution through a defined contribution plan, discussed below. On January 31, 2013, the Plans were amended to freeze the current pension formula benefits effective June 30, 2013 and to implement a new cash balance formula applicable to pay and service starting July 1, 2013. As a result of the Plans amendments the projected benefit obligation was reduced by \$183,583. The cash balance formula provides each affected employee with pay credits based on the sum of that employee's age plus years of pension service as of December 31 of each calendar year, plus 4% annual interest credits. Prior to the effective date of the amendment, the plans provide either pension benefits based on employee annual pay levels and years of credited service or stated amounts for each year of credited service. ATK funds the plans in accordance with federal requirements calculated using appropriate actuarial methods. Depending on the plan they are covered by, employees generally vest after three or five years.

ATK also sponsors a nonqualified supplemental executive retirement plan which provides certain executives and highly compensated employees the opportunity to receive pension benefits in excess of those payable through tax qualified pension plans. The benefit obligation of these plans is included in the pension information below.

Other Postretirement Benefit Plans. Generally, employees who terminated employment from ATK on or before January 1, 2004 and were at least age 50 or 55 with at least five or ten years of service, depending on the provisions of the pension plan they are eligible for, are entitled to a pre- and/or post-65 healthcare company subsidy and retiree life insurance coverage. Employees who terminated employment after January 1, 2004, but before January 1, 2006, are eligible only for a pre-65 company subsidy. The portion of the healthcare premium cost borne by ATK for such benefits is based on the pension plan they are eligible for, years of service, and age at termination.

(Amounts in thousands except share and per share data and unless otherwise indicated)

10. Employee Benefit Plans (Continued)

The following table shows changes in the benefit obligation, plan assets, and funded status of ATK's qualified and non-qualified pension plans and other PRB plans. Benefit obligation balances presented below reflect the projected benefit obligation ("PBO") for our pension plans and accumulated PRB obligations ("APBO") or our other PRB plans.

	Pension Benefits				Other Postretirement Benefits				
		Years Ended March 31			_	Years Ende	d M	d March 31	
		2013		2012	_	2013		2012	
Obligations and Funded Status									
Change in benefit obligation									
Benefit obligation at beginning of year	\$	3,040,424	\$	2,740,278	\$	154,555	\$	164,108	
Service cost		64,030		64,710		3		76	
Interest cost		144,603		149,284		6,493		7,814	
Plan Amendments		(183,583)							
Actuarial loss (gain)		210,516		245,115		(4,649)		(4,948)	
Benefits paid		(196,197)		(158,963)		(12,874)		(12,495)	
Benefit obligation at end of year	\$	3,079,793	\$	3,040,424	\$	143,528	\$	154,555	
Change in plan assets									
Fair value of plan assets at beginning of year	\$	2,154,458	\$	2,063,906	\$	56,084	\$	53,551	
Actual return on plan assets		210,544		168,015		4,913		4,221	
Retiree contributions		_				5,820		6,976	
Employer contributions		188,219		81,500		10,553		10,807	
Benefits paid		(196,197)		(158,963)		(18,694)		(19,471)	
Fair value of plan assets at end of year	\$	2,357,024	\$	2,154,458	\$	58,676	\$	56,084	
Funded status	\$	(722,769)	\$	(885,966)	\$	(84,852)	\$	(98,471)	
		Pension					ostretirement Senefits		
	_	Years Ende	ed M				d March 31		
Amounts Recognized in the Balance Sheet		2013		2012		2013		2012	
Other accrued liabilities	ø	(2.507)	φ	(7.147)	ø	(4 (00)	Φ	(4.020)	
	\$	(3,597)	Э	(7,147)	Þ	(4,600)	4	(4,939)	
Postretirement and postemployment benefits liabilities.				_		(80,252)		(93,532)	
Accrued pension liability		(719,172)		(878,819)		(00,202)		(55,552)	
Net amount recognized	\$	(722,769)	\$	(885,966)	\$	(84,852)	\$	(98,471)	
Accumulated other comprehensive loss (income) related to:	_			(,)	Ť	(0.,002)	<u> </u>	(50,771)	
Unrecognized net actuarial losses	\$	1,544,282	\$	1,504,022	\$	27,237	\$	36,200	
Unrecognized prior service benefits		(184,399)		(1,208)		(34,411)		(42,792)	
Accumulated other comprehensive loss	_					· / -/	_	· -,,	
(income)	\$	1,359,883	\$	1,502,814	\$	(7,174)	\$	(6,592)	

(Amounts in thousands except share and per share data and unless otherwise indicated)

10. Employee Benefit Plans (Continued)

The estimated amount that will be amortized from accumulated other comprehensive loss into net periodic benefit cost in fiscal 2014 is as follows:

	Pension	Other Postretirement Benefits
Recognized net actuarial losses	\$ 145,891	\$ 2,288
Amortization of prior service benefits	(20,984)	(8,381)
Total	\$ 124,907	\$ (6,093)

The accumulated benefit obligation for all defined benefit pension plans was \$3,045,140 as of March 31, 2013 and \$2,755,331 as of March 31, 2012.

	March 31			
	 2013		2012	
Information for Pension Plans with an Accumulated Benefit Obligation in Excess of Plan Assets				
Projected benefit obligation	\$ 3,079,793	\$	3,040,424	
Accumulated benefit obligation	3,045,140		2,755,331	
Fair value of plan assets	2,357,024		2,154,458	

The components of net periodic benefit cost are as follows:

	Pension Benefits					Other Postretirement Benefits						
		Year	rs E	nded Marc	h 3	1	Years Ended March 31					
		2013		2012		2011		2013		2012		2011
Service cost	\$	64,030	\$	64,710	\$	69,904	\$	3	\$	76	\$	199
Interest cost		144,603		149,284		150,868		6,493		7,814		8,820
Expected return on plan assets		(167,805)		(175,590)		(176,692)		(3,253)		(3,512)		(3,383)
Amortization of unrecognized net loss		124,600		95,934		85,448		2,654		2,972		3,083
Amortization of unrecognized prior service cost.		(391)		(381)		(389)		(8,381)		(8,381)		(8,548)
Net periodic benefit cost before special termination benefits cost / curtailment		165,037		133,957		129,139		(2,484)		(1,031)		171
Special termination benefits cost / curtailment		2,915			,							(448)
Net periodic benefit cost	\$	167,952	\$	133,957	\$	129,139	\$	(2,484)	\$	(1,031)	\$	(277)

During fiscal 2013, ATK recorded a settlement expense of \$2,915 to recognize the impact of lump sum benefit payments made in the non-qualified supplemental executive retirement plan.

During fiscal 2011, ATK recorded a curtailment gain of \$448 to recognize the impact on PRB plans associated with the elimination of future medical and life insurance benefits under a negotiated union contract.

The Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the Act) reduced ATK's APBO measured as of December 31, 2005. One of ATK's other PRB plans is actuarially equivalent to Medicare, but ATK does not believe that the subsidies it will receive under the Act will be significant. Because ATK believes that participation levels in its other PRB plans will decline, the impact to ATK's results of operations in any period has not been and is not expected to be significant.

(Amounts in thousands except sharé and per share data and unless otherwise indicated)

10. Employee Benefit Plans (Continued)

Assumptions

	Pen	sion Benefit	ts	Othe	nent	
	2013	2012	2011	2013	2012	2011
Weighted-Average Assumptions Used to Determine Benefit Obligations as of March 31		·				
Discount rate	4.35%	4.90%	5.60%	3.80%	4.40%	5.00%
Rate of compensation increase:						
Union	3.23%	3.26%	3.79%			
Salaried	3.49%	3.55%	4.02%			

	Pen	sion Benefi	ts	Other	ent	
	2013 2012 2011		2013	2012	2011	
Weighted-Average Assumptions Used to Determine Net Periodic Benefit Cost for Years Ended March 31	·			•	-	
Discount rate	4.90%	5.60%	5.90%	4.40%	5.00%	5.35%
Expected long-term rate of return on plan	7.50%	8.00%	8.00%	5.00% /	6.00% /	6.00% /
assets				6.25%	7.00%	7.00%
Rate of compensation increase:						
Union	3.26%	3.79%	3.84%			
Salaried	3.55%	4.02%	4.05%			

In developing the expected long-term rate of return assumption, ATK considers input from its actuaries and other advisors, annualized returns of various major indices over a long-term time horizon, and ATK's own historical 5-year and 10-year compounded investment returns. The expected long-term rate of return of 7.5% used in fiscal 2013 for the plans was based on an asset allocation range of 30-50% in equity investments, 30-40% in fixed income investments, 5-15% in real estate/real asset investments, 5-27% collectively in hedge fund and private equity investments, and 0-6% in cash investments. The actual return in any fiscal year will likely differ from ATK's assumption, but ATK estimates its return based on long-term projections and historical results. Therefore, any variance in a given year does not necessarily indicate that the assumption should be changed.

In developing the expected long-term rate of return assumption for other PRB plans, ATK considers input from actuaries, historical returns, and annualized returns of various major indices over long periods. The expected long-term rates of returns are based on the weighted average asset allocation between the assets held within the 401(h) and those held in fixed income investments.

Assumed Health Care Cost Trend Rates used to Measure Expected Cost of Benefits

	2014	2013
Weighted average health care cost trend rate	7.60%	7.70%
Rate to which the cost trend rate is assumed to decline (the ultimate trend rate)	5.00%	5.00%
Fiscal year that the rate reaches the ultimate trend rate	2022	2022

(Amounts in thousands except share and per share data and unless otherwise indicated)

10. Employee Benefit Plans (Continued)

Since fiscal 2006, health care cost trend rates have been set specifically for each benefit plan and design. Assumed health care cost trend rates have a significant effect on the amounts reported for health care plans. A one-percentage point increase or decrease in the assumed health care cost trend rates would have the following effects:

	-Percentage int Increase	One-Percentage Point Decrease		
Effect on total of service and interest cost	\$ 326	\$	(284)	
Effect on postretirement benefit obligation	8,552		(7,479)	

Plan Assets

Pension. ATK's pension plan weighted-average asset allocations at March 31, 2013 and 2012, and the target allocations for fiscal 2014, by asset category are as follows:

	Target Range	Actual Marcl	
	2014	2013	2012
Asset Category			
Domestic equity	20 - 30%	25.0%	25.8%
International equity	10 - 20%	14.7%	14.7%
Fixed income	30 - 40%	37.8%	37.6%
Real assets	5 - 15%	7.2%	7.2%
Hedge funds/private equity	5 - 27%	12.8%	12.9%
Other investments/cash	0 - 6%	2.5%	1.8%
Total	100%	100%	100%

ATK has a committee which, assisted by outside consultants, evaluates the objectives and investment policies concerning its long-term investment goals and asset allocation strategies. Plan assets are invested in various asset classes that are expected to produce a sufficient level of diversification and investment return over the long term. The investment goals are (1) to meet or exceed the assumed actuarial rate of return over the long term within reasonable and prudent levels of risk, and (2) to preserve the real purchasing power of assets to meet future obligations. The nature and duration of benefit obligations, along with assumptions concerning asset class returns and return correlations, are considered when determining an appropriate asset allocation to achieve the investment objectives. Pension plan assets for ATK's qualified pension plans are held in a trust for the benefit of the plan participants and are invested in a diversified portfolio of equity investments, fixed income investments, real asset investments (real estate, timber, energy), hedge funds, private equity, and cash. Risk targets are established and monitored against acceptable ranges. All investment policies and procedures are designed to ensure that the plans' investments are in compliance with the Employee Retirement Income Security Act. Guidelines are established defining permitted investments within each asset class.

During fiscal 2013, ATK continued implementation of the investment strategy recommended by the asset-liability study conducted during fiscal 2010. The Committee conducted another asset-liability study in fiscal 2013 to update capital market assumptions and incorporate the impact of the plan design change. The results reinforced the emphasis on managing the volatility of pension assets relative to pension liabilities while still achieving a competitive investment return, achieving diversification between and within various asset classes, and managing other risks. In order to manage the volatility between the value of pension assets and liabilities, ATK has maintained an allocation to long-duration fixed income investments. ATK regularly reviews its actual asset allocation and periodically rebalances its investments to the targeted allocation when considered appropriate. Target allocation ranges are guidelines, not limitations, and occasionally due to market conditions and other factors actual asset allocation may vary above or below a target.

The implementation of the investment strategy discussed above is executed through a variety of investment structures such as: direct share or bond ownership, common/collective trusts, or registered investment companies. Valuation

(Amounts in thousands except share and per share data and unless otherwise indicated)

10. Employee Benefit Plans (Continued)

methodologies differ for each of these structures. The valuation methodologies used for these investments structures are as follows:

U.S. Government Securities, Corporate Debt, Common and Preferred Stock, Other Investments, and Registered Investment Companies: Investments are valued at the closing price reported on the active market on which the individual securities are traded.

Common/Collective Trusts: Investments in a collective investment vehicle are valued by multiplying the investee company's net asset value per share with the number of units or shares owned at the valuation date as determined by the investee company. Net asset value per share is determined by the investee company's custodian or fund administrator by deducting from the value of the assets of the investee company all of its liabilities and the resulting number is divided by the outstanding number of shares or units. Investments held by the CCT, including collateral invested for securities on loan, are valued on the basis of valuations furnished by a pricing service approved by the CCT's investment manager, which determines valuations using methods based on market transactions for comparable securities and various relationships between securities which are generally recognized by institutional traders, or at fair value as determined in good faith by the CCT's investment manager.

Partnership/Joint Venture Interests: Given the inherent illiquidity of many partnership/joint venture investments, these investments are generally valued based on unobservable inputs that reflect the reporting entity's own assumptions about the assumptions that market participants would use pricing the asset. While the valuation methodologies may differ among each entity, methods for valuing these assets may include, but are not limited to, 1) discounted cash flow analysis, 2) net asset values, and 3) comparable trading data for similar investments.

Funds in Insurance Company Accounts: These investments are valued at fair value by discounting the related cash flows based on current yields of similar instruments with comparable durations considering the credit-worthiness of the issuer.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while ATK believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

Fair Value—The following table presents the pension plan investments using the fair value hierarchy discussed in Note 2 as of March 31, 2013:

	Quoted Prices in Active Markets for Identical Assets (Level1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
Interest-bearing cash	\$ —	\$ 36,100	\$ —	\$ 36,100
U.S. Government securities	283,682	22,281	_	305,963
Corporate debt	_	284,321	_	284,321
Common stock	506,332		_	506,332
Partnership/joint venture interest	245		578,158	578,403
Other investments	1,062	1,484	_	2,546
Common/collective trusts	_	518,551		518,551
Registered investment companies	79,151			79,151
Value of funds in insurance company accounts		44,452	1,205	45,657
Total	\$ 870,472	\$ 907,189	\$ 579,363	\$ 2,357,024

(Amounts in thousands except share and per share data and unless otherwise indicated)

10. Employee Benefit Plans (Continued)

The following table presents the pension plan investments using the fair value hierarchy discussed in Note 2 as of March 31, 2012:

	N	noted Prices in Active Iarkets for ntical Assets (Levell)	gnificant Other servable Inputs (Level 2)	Un	significant nobservable uts (Level 3)		Total
Interest-bearing cash	\$		\$ 5,273	\$		\$	5,273
U.S. Government securities		287,400			_		287,400
Corporate debt			272,420				272,420
Common stock		462,177					462,177
Partnership/joint venture interest					526,762	•	526,762
Other investments		· —	815		_		815
Common/collective trusts		_	505,551				505,551
Registered investment companies		48,034					48,034
Value of funds in insurance company accounts			44,748		1,278		46,026
Total	\$	797,611	\$ 828,807	\$	528,040	\$	2,154,458

The following table presents a reconciliation of Level 3 assets held during the year ended March 31, 2013:

	Common/Collective Trusts	 surance ontracts	Partnerships/ Joint Ventures		
Balance at April 1, 2012	\$	\$ 1,278	\$	526,762	
Realized (losses) gains		5		10,229	
Net unrealized (losses) gains		1		33,985	
Net purchases, issuances, and settlements		(79)		7,182	
Net transfers into (out of) Level 3					
Balance at March 31, 2013	<u> </u>	\$ 1,205	\$	578,158	

The following table presents a reconciliation of Level 3 assets held during the year ended March 31, 2012:

	Comn			surance ontracts	Partnerships/ Joint Ventures	
Balance at April 1, 2011	\$		\$	1,366	\$ 468,796	
Realized (losses) gains				(1)	5,145	
Net unrealized (losses) gains		_		(5)	9,411	
Net purchases, issuances, and settlements		-		(82)	43,410	
Net transfers into (out of) Level 3						
Balance at March 31, 2012	\$		\$	1,278	\$ 526,762	

There was no direct ownership of ATK common stock included in plan assets as of any of the periods presented.

Other Postretirement Benefits. ATK's other PRB obligations were 40.9% and 36.3% pre-funded as of March 31, 2013 and 2012, respectively.

Portions of the assets are held in a 401(h) account held within the pension master trust and are invested in the same manner as the pension assets. Approximately 40% and 38% of the assets were held in the 401(h) account as of March 31, 2013 and 2012, respectively. The remaining assets are in fixed income investments. ATK's investment objective for the other PRB plan assets is the preservation and safety of capital.

(Amounts in thousands except share and per share data and unless otherwise indicated)

10. Employee Benefit Plans (Continued)

Contributions

During fiscal 2013, ATK contributed \$180,000 directly to the pension trust and \$8,218 directly to retirees under its supplemental (nonqualified) executive retirement plan. ATK also contributed \$10,553 to its other PRB plans. ATK made qualified pension plan trust contributions of \$40,000 in April 2013 (fiscal 2014) and \$40,000 in March 2013 (fiscal 2013) to meet its legally required minimum contributions for fiscal 2014. ATK also expects to distribute approximately \$3,597 directly to retirees under its supplemental executive retirement plans, and contribute approximately \$11,962 to its other postretirement benefit plans in fiscal 2014.

Expected Future Benefit Payments

The following benefit payments, which reflect expected future service, are expected to be paid in the years ending March 31. The pension benefits will be paid primarily out of the pension trust. The postretirement benefit payments are shown net of the expected subsidy for the Medicare prescription drug benefit under the Medicare Prescription Drug, Improvement and Modernization Act of 2003 which are not material to be presented separately.

	Pension Benefits	 Other retirement Benefits
2014	\$ 172,771	\$ 13,134
2015	176,081	12,741
2016	179,049	12,376
2017	185,806	12,113
2018	190,050	11,810
2019 through 2023	1,038,643	51,685

Termination

In the event ATK terminates any of the plans under conditions in which the plan's assets exceed that plan's obligations, U.S. Government regulations require that a fair allocation of any of the plan's assets based on plan contributions that were reimbursed under U.S. Government contracts will be returned to the U.S. Government.

Defined Contribution Plan

ATK also sponsors a defined contribution plan. Participation in this plan is available to substantially all U.S. employees. The defined contribution plan is a 401(k) plan, with an employee stock ownership ("ESOP") feature; to which employees may contribute up to 50% of their pay (highly compensated employees are subject to limitations). Employee contributions are invested, at the employees' direction, among a variety of investment alternatives including an ATK common stock fund. Participants may transfer amounts into and out of the investment alternatives at any time. Any dividends declared on ATK common stock can be either reinvested within the ATK common stock fund or provided as a cash payment. Effective January 1, 2013 employees no longer had the option to invest in the ATK common stock fund. Balances in the fund prior to January 1, 2013 remained in the fund unless distributed or transferred. Effective January 1, 2004, the ATK matching contribution and non-elective contribution to this plan depends on a participant's years of service, pension plan participation, and certain other factors. Participants receive:

- a matching contribution of 100% of the first 3% of the participant's contributed pay plus 50% of the next 2% of the participant's contributed pay, or
- a matching contribution of 50% of the first 6% of the participant's contributed pay or,
- a matching contribution of 100% of the first 3% of the participant's contributed pay plus 50% of the next 3% of the
 participant's contributed pay (subject to one year vesting) and a non-elective contribution based on recognized
 compensation, age and service (subject to three year vesting), or

(Amounts in thousands except share and per share data and unless otherwise indicated)

10. Employee Benefit Plans (Continued)

- an automatic enrollment of a 6% pre-tax contribution rate (of which the participant can either change or opt out) along with a matching contribution of 100% of the first 3% of the participant's contributed pay plus 50% of the next 3% of the participant's contributed pay (subject to one year vesting) and a non-elective contribution based on recognized compensation, age and service (subject to three year vesting), or
- a non-elective contribution based on the recognized compensation, age, and service (subject to three year vesting), or
- no matching contribution.

ATK's contributions to the plan were \$37,377 in fiscal 2013, \$35,993 in fiscal 2012, and \$36,479 in fiscal 2011.

As of March 31, 2013, ATK had approximately 14,000 U.S. employees eligible under the plan. Less than 10% of these employees were covered by collective bargaining agreements ("CBA"). ATK has union-represented employees at four locations. One locations has two separate bargaining units with collective bargaining agreements that both expire in calendar year 2013. The other CBA's expire in 2014, 2015, and 2016.

11. Income Taxes

Income before income taxes and noncontrolling interest is as follows:

	Years Ended March 31								
,		2013		2012		2011			
Current:									
US	\$	392,094	\$	403,204	\$	436,026			
Non-US		390		3,762		2,648			
Income before income taxes and noncontrolling interest	\$	392,484	\$	406,966	\$	438,674			

ATK's income tax provision consists of:

	Years Ended March 31							
		2013		2012		2011		
Current:								
Federal	\$	128,822	\$	128,651	\$	95,840		
State		7,688		7,176		6,054		
Non-US		324		414		51		
Deferred:								
Federal		(16,009)		7,315		25,486		
State		(582)		206		(2,468)		
Non-US		_		_				
Income tax provision	\$	120,243	\$	143,762	\$	124,963		

The American Taxpayer Relief Act of 2012 was enacted on January 2, 2013. This law retroactively extended the federal research and development ("R&D") tax credit from January 1, 2012 through December 31, 2013. The impact of this extension was included in the tax rate for fiscal 2013.

(Amounts in thousands except share and per share data and unless otherwise indicated)

11. Income Taxes (Continued)

The items responsible for the differences between the federal statutory rate and ATK's effective rate are as follows:

<u>-</u>	Years Ended March 31					
	2013	2012	2011			
Statutory federal income tax rate	35.0 %	35.0 %	35.0 %			
State income taxes, net of federal impact	2.6 %	2.6 %	2.0 %			
Domestic manufacturing deduction	(2.9)%	(2.6)%	(2.2)%			
Estimated nondeductible portion of litigation	_	1.3 %	_			
Research and development credit	(0.7)%	(0.5)%	(0.9)%			
Change in prior year contingent tax liabilities	(3.0)%	(0.2)%	(4.1)%			
Impact of non-US operations		(0.3)%	(0.2)%			
Other	(0.6)%	(0.2)%	(1.0)%			
Change in valuation allowance	0.2 %	0.2 %	(0.1)%			
Income tax provision	30.6 %	35.3 %	28.5 %			

Deferred Income Taxes—Deferred income taxes arise because of differences in the timing of the recognition of income and expense items for financial statement reporting and income tax purposes. The net effect of these temporary differences between the carrying amounts of assets and liabilities are classified in the consolidated financial statements of financial position as current or noncurrent assets or liabilities based upon the classification of the related assets and liabilities or, if there is no corresponding balance on the balance sheet, the expected period for reversal. As of March 31, 2013 and 2012 the components of deferred tax assets and liabilities were as follows:

	Years Ended March 31				
	2013		2012		
Deferred tax assets	\$ 805,736	\$	871,228		
Deferred tax liabilities	(599,921)		(630,035)		
Valuation allowance	(4,242)		(4,754)		
Net deferred tax assets	\$ 201,573	\$	236,439		

As of March 31, 2013 and 2012, the deferred tax assets and liabilities resulted from temporary differences related to the following:

Other comprehensive income provision	\$ 523,288 \$	574,968
Post retirement benefit obligations	41,079	46,991
Other	37,983	46,208
Other reserves	37,701	37,950
Accruals for employee benefits	36,585	38,159
Contract method of revenue recognition	22,772	19,737
Inventory	15,097	8,943
Pension	(261,057)	(296,455)
Property, plant, equipment	(101,277)	(98,561)
Intangible assets	(78,653)	(71,818)
Debt-related	(67,703)	(64,929)
Valuation allowance	(4,242)	(4,754)
Net deferred income tax asset	\$ 201,573 \$	236,439

(Amounts in thousands except share and per share data and unless otherwise indicated)

11. Income Taxes (Continued)

ATK believes it is more likely than not that the recorded deferred benefits will be realized through the reduction of future taxable income. ATK's recorded valuation allowance of \$4,242 at March 31, 2013 relates to capital loss carryovers and certain state net operating loss and credit carryforwards that are not expected to be realized before their expiration. The valuation allowance decreased during fiscal 2013 due to a combination of the generation, expiration, and revaluation of certain net operating losses, capital losses, and credits.

The deferred tax assets include \$5,271 related to state tax credit carryforwards and \$2,342 for state net operating loss carryforwards. These carryforwards expire as follows: \$502 through fiscal year 2015, \$1,193 in fiscal 2016 through fiscal 2020, \$684 in fiscal 2021 through fiscal 2025, and \$4,728 in fiscal 2026 through 2030, and \$330 in fiscal 2031 through 2035. The remaining \$29 as well as alternative minimum tax credits of \$147 can be carried forward indefinitely. Additionally the deferred tax assets include \$2,535 of capital loss carryforwards which expire through 2018.

ATK has provided for U.S. deferred income taxes in the amount of \$696 on undistributed earnings not considered permanently reinvested. However, ATK has not provided for U.S. deferred income taxes or foreign withholding tax on undistributed earnings of \$6,799 from our non-U.S. subsidiaries because such earnings are considered to be permanently reinvested. It is not practicable to estimate the amount of tax that may be payable upon distribution.

Income taxes paid, net of refunds, totaled \$162,673 in fiscal 2013, \$116,028 in fiscal 2012, and \$141,488 in fiscal 2011.

Unrecognized Tax Benefits—Unrecognized tax benefits consist of the carrying value of ATK's recorded uncertain tax positions as well as the potential tax benefits that could result from other tax positions that have not been recognized in the financial statements under current authoritative guidance. At March 31, 2013, and 2012, unrecognized tax benefits that have not been recognized in the financial statements amounted to \$27,760 and \$37,906, respectively, of which \$21,150 and \$30,248, respectively, would affect the effective tax rate, if recognized. The remaining balance is related to deferred tax items which only impact the timing of tax payments. Although the timing and outcome of audit settlements are uncertain, it is reasonably possible that a \$518 reduction of the uncertain tax benefits will occur in the next 12 months. The settlement of these unrecognized tax benefits could result in earnings from \$0 to \$344.

ATK has classified uncertain tax positions as non-current income tax liabilities unless expected to be paid within one year. A reconciliation of the beginning and ending amount of unrecognized tax benefits, excluding interest and penalties, is as follows:

	Year ended March 31, 2013			ear ended rch 31, 2012	Year ended March 31, 201		
Unrecognized Tax Benefits—beginning of period	\$	34,715	\$	29,532	\$	37,191	
Gross increases—tax positions in prior periods		158		702		733	
Gross decreases—tax positions in prior periods		(13,116)		(1,618)		(16,801)	
Gross increases—current-period tax positions		5,376		6,493		9,621	
Settlements		(1,298)				(973)	
Lapse of statute of limitations		(178)		(394)		(239)	
Unrecognized Tax Benefits—end of period	\$	25,657	\$	34,715	\$	29,532	

ATK reports income tax-related interest income within the income tax provision. Penalties and tax-related interest expense are also reported as a component of the income tax provision. As of March 31, 2013 and 2012, \$1,182 and \$2,507 of income tax-related interest and \$921 and \$684 of penalties were included in accrued income taxes, respectively.

During the second quarter of fiscal 2013, ATK settled the examination of the fiscal 2009 and 2010 tax returns with the Internal Revenue Service ("IRS"). This settlement resulted in the recognition of \$11,123 of tax benefits in the second quarter of fiscal 2013. This benefit included the federal and state impact from the closure of the federal audit as well as a reduction to the reserves for subsequent years.

ATK or one of its subsidiaries files income tax returns in the U.S. federal, various U.S. state, and foreign jurisdictions. With few exceptions, ATK is no longer subject to U.S. federal, state and local, or foreign income tax examinations by tax authorities for years prior to 2006. The IRS is currently auditing ATK's tax returns for fiscal years 2011 and 2012. We believe appropriate provisions for all outstanding issues have been made for all remaining open years in all jurisdictions.

(Amounts in thousands except share and per share data and unless otherwise indicated)

12. Commitments

ATK leases land, buildings, and equipment under various operating leases, which generally have renewal options of one to five years. Rent expense was \$79,093 in fiscal 2013, \$82,494 in fiscal 2012, and \$80,391 in fiscal 2011.

The following table summarizes the operating lease payments expected to be paid in each of the following fiscal years:

Fiscal 2014	\$ 73,089
Fiscal 2015	65,398
Fiscal 2016	57,555
Fiscal 2017	49,134
Fiscal 2018	43,612
Thereafter	139,963
Total	\$ 428,751

ATK currently leases its facility in Magna, Utah from a private party. This facility is used in the production and testing of some of ATK's rocket motors. The current lease extends through September 2022. The lease requires ATK to surrender the property back to its owner in its original condition. While ATK currently anticipates operating this facility indefinitely, ATK could incur significant costs if ATK were to terminate this lease.

ATK has known conditional asset retirement obligations, such as contractual lease restoration obligations, to be performed in the future, that are not reasonably estimable due to insufficient information about the timing and method of settlement of the obligation. Accordingly, these obligations have not been recorded in the consolidated financial statements. A liability for these obligations will be recorded in the period when sufficient information regarding timing and method of settlement becomes available to make a reasonable estimate of the liability's fair value.

13. Contingencies

Litigation. From time to time, ATK is subject to various legal proceedings, including lawsuits, which arise out of, and are incidental to, the conduct of ATK's business. ATK does not consider any of such proceedings that are currently pending, individually or in the aggregate, notwithstanding that the unfavorable resolution of any matter may have a material effect on our net earnings in any particular quarter, to be material to its business or likely to result in a material adverse effect on its operating results, financial condition, or cash flows.

On or about April 10, 2006, a former ATK employee filed a qui tam complaint in federal court in Utah alleging that ATK knowingly submitted claims for payment to the U.S. Government for defective LUU series illuminating flares that failed to conform to certain safety specifications and falsely certified compliance with those specifications. On January 23, 2012, the parties met in a mediation session that resulted in an agreement to settle the lawsuit. As a result of the settlement agreement ATK established a litigation accrual of \$25,500 during fiscal 2012. This payment was made in April 2012. An additional warranty accrual of approximately \$10,700 was recorded during fiscal 2012 as the Company will retrofit up to 76,000 flares as part of the settlement.

U.S. Government Investigations. ATK is also subject to U.S. Government investigations from which civil, criminal, or administrative proceedings could result. Such proceedings could involve claims by the U.S. Government for fines, penalties, compensatory and treble damages, restitution, and/or forfeitures. Under government regulations, a company, or one or more of its operating divisions or subdivisions, can also be suspended or debarred from government contracts, or lose its export privileges, based on the results of investigations. ATK believes, based upon all available information, that the outcome of any such pending government investigations will not have a material adverse effect on its operating results, financial condition, or cash flows.

Claim Recovery. Profits expected to be realized on contracts are based on management's estimates of total contract sales value and costs at completion. Estimated amounts for contract changes and claims are included in contract sales only when realization is estimated to be probable. At March 31, 2013, based on progress to date on certain contracts, there is approximately \$27,797 included in unbilled receivables for contract claims.

(Amounts in thousands except share and per share data and unless otherwise indicated)

13. Contingencies (Continued)

Environmental Liabilities. ATK's operations and ownership or use of real property are subject to a number of federal, state, and local environmental laws and regulations, including those for discharge of hazardous materials, remediation of contaminated sites, and restoration of damage to the environment. At certain sites that ATK owns or operates or formerly owned or operated, there is known or potential contamination that ATK is required to investigate or remediate. ATK could incur substantial costs, including remediation costs, resource restoration costs, fines, and penalties, or third party property damage or personal injury claims, as a result of liabilities associated with past practices or violations of environmental laws or non-compliance with environmental permits.

The liability for environmental remediation represents management's best estimate of the present value of the probable and reasonably estimable costs related to known remediation obligations. The receivable represents the present value of the amount that ATK expects to recover, as discussed below. Both the liability and receivable have been discounted to reflect the present value of the expected future cash flows, using a discount rate of 0.8% and 1.0% as of March 31, 2013 and 2012, respectively. ATK's discount rate is calculated using the 20-year Treasury constant maturities rate, net of an estimated inflationary factor of 1.9%, rounded to the nearest quarter percent. The following is a summary of the amounts recorded for environmental remediation:

	March 31, 2013				March 31, 2012			
		Liability	R	eceivable		Liability	R	eceivable
Amounts (payable) receivable	\$	(58,965)	\$	34,190	\$	(61,227)	\$	35,638
Unamortized discount		2,745		(1,446)		3,731		(1,925)
Present value amounts (payable) receivable	\$	(56,220)	\$	32,744	\$	(57,496)	\$	33,713

Amounts expected to be paid or received in periods more than one year from the balance sheet date are classified as non-current. Of the \$56,220 discounted liability as of March 31, 2013, \$6,847 was recorded within other current liabilities and \$49,373 was recorded within other long-term liabilities. Of the \$32,744 discounted receivable, ATK recorded \$4,490 within other current assets and \$28,254 within other non-current assets. As of March 31, 2013, the estimated discounted range of reasonably possible costs of environmental remediation was \$56,220 to \$83,245.

ATK expects that a portion of its environmental compliance and remediation costs will be recoverable under U.S. Government contracts. Some of the remediation costs that are not recoverable from the U.S. Government that are associated with facilities purchased in a business acquisition may be covered by various indemnification agreements, as described below.

- As part of its acquisition of the Hercules Aerospace Company in fiscal 1995, ATK generally assumed responsibility for environmental compliance at the facilities acquired from Hercules ("the Hercules Facilities"). ATK believes that a portion of the compliance and remediation costs associated with the Hercules Facilities will be recoverable under U.S. Government contracts. If ATK were unable to recover those environmental remediation costs under these contracts, ATK believes that these costs will be covered by Hercules Incorporated, a subsidiary of Ashland Inc., ("Hercules") under environmental agreements entered into in connection with the Hercules acquisition. Under these agreements, Hercules has agreed to indemnify ATK for environmental conditions relating to releases or hazardous waste activities occurring prior to ATK's purchase of the Hercules Facilities as long as they were identified in accordance with the terms of the agreement; fines relating to pre-acquisition environmental compliance; and environmental claims arising out of breaches of Hercules' representations and warranties. Hercules is not required to indemnify ATK for any individual claims below \$50,000. Hercules is obligated to indemnify ATK for the lowest cost response of remediation required at the facility that is acceptable to the applicable regulatory agencies. ATK is not responsible for conducting any remedial activities with respect to the Clearwater, FL facility. In accordance with its agreement with Hercules, ATK notified Hercules of all known contamination on non-federal lands on or before March 31, 2000, and on federal lands on or before March 31, 2000, and on federal lands on or before March 31, 2005.
- ATK generally assumed responsibility for environmental compliance at the Thiokol Facilities acquired from Alcoa Inc. ("Alcoa") in fiscal 2002. ATK expects that a portion of the compliance and remediation costs associated with the acquired Thiokol Facilities will be recoverable under U.S. Government contracts. In accordance with its agreement with Alcoa, ATK notified Alcoa of all known environmental remediation issues as of January 30, 2004. Of these known issues, ATK is responsible for any costs not recovered through U.S. Government contracts at Thiokol Facilities up to \$29,000, ATK and Alcoa have agreed to split evenly any amounts between \$29,000 and \$49,000, and ATK is

(Amounts in thousands except share and per share data and unless otherwise indicated)

13. Contingencies (Continued)

responsible for any payments in excess of \$49,000. At this time, ATK believes that costs not recovered through U.S. Government contracts will be immaterial.

ATK cannot ensure that the U.S. Government, Hercules, Alcoa, or other third parties will reimburse it for any particular environmental costs or reimburse ATK in a timely manner or that any claims for indemnification will not be disputed. U.S. Government reimbursements for cleanups are financed out of a particular agency's operating budget and the ability of a particular governmental agency to make timely reimbursements for cleanup costs will be subject to national budgetary constraints. ATK's failure to obtain full or timely reimbursement from the U.S. Government, Hercules, Alcoa, or other third parties could have a material adverse effect on its operating results, financial condition, or cash flows. While ATK has environmental management programs in place to mitigate these risks, and environmental laws and regulations have not had a material adverse effect on ATK's operating results, financial condition, or cash flows in the past, it is difficult to predict whether they will have a material impact in the future.

At March 31, 2013, the aggregate undiscounted amounts payable for environmental remediation costs, net of expected recoveries, are estimated to be:

Fiscal 2014\$	2,357
Fiscal 2015	299
Fiscal 2016	304
Fiscal 2017	2,543
Fiscal 2018	2,063
Thereafter	17,209
Total	24,775

There were no material insurance recoveries related to environmental remediation during any of the periods presented.

14. Stockholders' Equity

ATK has authorized 5,000,000 shares of preferred stock, par value \$1.00, none of which has been issued.

ATK sponsors four stock-based incentive plans, which are the Alliant Techsystems Inc. 1990 Equity Incentive Plan, the Non-Employee Director Restricted Stock Plan, the 2000 Stock Incentive Plan, and the 2005 Stock Incentive Plan. As of March 31, 2013, ATK has authorized up to 3,982,360 common shares under the 2005 Stock Incentive Plan, of which 1,284,231 common shares are available to be granted. No new grants will be made out of the other three plans.

There are four types of awards outstanding under ATK's stock incentive plans: performance awards, total stockholder return performance awards ("TSR awards"), restricted stock, and stock options. ATK issues treasury shares upon the payment of performance awards and TSR awards, grant of restricted stock, or exercise of stock options.

As of March 31, 2013, there were up to 477,088 shares reserved for performance awards for key employees. Performance shares are valued at the fair value of ATK stock as of the grant date and expense is recognized based on the number of shares expected to vest under the terms of the award under which they are granted. Of these shares,

- 35,852 shares were earned during fiscal 2013 upon achievement of certain financial performance goals, including EPS, for the fiscal 2011 through fiscal 2013 period and were distributed or deferred in May 2013. As other financial performance goals were not met 155,359 shares were forfeited during fiscal 2013.
- up to 234,834 shares will become payable only upon achievement of certain financial performance goals, including sales, EPS, and return on invested capital for the fiscal 2012 through fiscal 2014 period;
- up to 109,046 shares will become payable only upon achievement of certain performance goals, including sales and return on invested capital, for the fiscal 2013 through fiscal 2015 period; and
- up to 97,356 shares will become payable only upon achievement of certain performance goals, including sales and return on invested capital, for the fiscal 2014 through fiscal 2016 period.

(Amounts in thousands except share and per share data and unless otherwise indicated)

14. Stockholders' Equity (Continued)

No shares were distributed or deferred based upon achievement of certain financial performance goals, for the fiscal 2010 through fiscal 2012 period.

As of March 31, 2013, there were up to 49,754 shares reserved for TSR awards for key employees. ATK uses an integrated Monte Carlo simulation model to determine the fair value of the TSR awards. The Monte Carlo model calculates the probability of satisfying the market conditions stipulated in the award. This probability is an input into the trinomial lattice model used to determine the fair value of the awards as well as the assumptions of other variables, including the risk-free interest rate and expected volatility of ATK's stock price in future periods. The risk-free rate is based on the U.S. dollar-denominated U.S. Treasury strip rate with a remaining term that approximates the life assumed at the date of grant. There were no TSR awards granted during fiscal 2013. The weighted average fair value of TSR awards granted was \$38.14 and \$40.67 during fiscal 2012 and 2011, respectively. There were no TSR awards granted during fiscal 2012. The weighted average assumptions used in estimating the value of the TSR award were as follows:

	Fiscal 2012	Fiscal 2011
Risk-free rate	1.22%	1.35%
Expected volatility	27.90%	27.7%
Expected dividend yield	1.17%	0.7%
Expected award life	3	3

Of the shares reserved for TSR awards for key employees,

- No shares were earned during fiscal 2013 as the market conditions stipulated for the fiscal 2011 through 2013 period were not satisfied and as such, 26,000 TSR awards were forfeited during fiscal 2013.
- 49,754 shares will become payable upon satisfaction of the market conditions stipulated for the fiscal 2012 through 2014 period.

Restricted stock granted to non-employee directors and certain key employees totaled 102,216 shares in fiscal 2013, 215,559 shares in fiscal 2012 and 84,969 shares in fiscal 2011. Restricted shares vest over periods generally ranging from one to three years from the date of award and are valued at the fair value of ATK's common stock as of the grant date.

Stock options may be granted periodically, with an exercise price equal to the fair market value of ATK's common stock on the date of grant, and generally vest from one to three years from the date of grant. Options are generally granted with seven-year or ten-year terms.

The weighted average fair value of each option grant is estimated on the date of grant using the Black-Scholes option pricing model and represents the difference between fair market value on the date of grant and the estimated market value on the expected exercise date. The option pricing model requires ATK to make assumptions. The risk-free rate is based on U.S. Treasury zero-coupon issues with a remaining term that approximates the expected life assumed at the date of grant. Expected volatility is based on the historical volatility of ATK's stock over the past seven years. The expected option life is based on the contractual term of the stock option and expected employee exercise and post-vesting employment termination trends. The weighted average fair value of options granted was \$14.36 and \$12.90 during fiscal 2013 and fiscal 2012, respectively. There were no stock options granted in fiscal 2011. The following weighted average assumptions were used for grants:

	Year ended March 31, 2013	Year ended March 31, 2012
Risk-free rate	1.02%-1.22%	0.82%
Expected volatility	25.87%	25.03%
Expected dividend yield		1.27%
Expected option life	7 years	7 years

Total pre-tax stock-based compensation expense of \$12,025, \$6,724, and \$9,740 was recognized during fiscal 2013, 2012, and 2011, respectively. The total income tax benefit recognized in the income statement for share-based compensation was \$4,661, \$2,604, and \$3,748 during fiscal 2013, 2012, and 2011, respectively.

(Amounts in thousands except share and per share data and unless otherwise indicated)

14. Stockholders' Equity (Continued)

A summary of ATK's stock option activity is as follows:

	Shares	Weighted Average Exercise Price		Weighted Average Remaining Contractual Life (in years)	gregate Ir Value (per opti	· ·
Outstanding at March 31, 2010	865,373	\$	60.56			
Granted				,		
Exercised	(251,406)		54.97			
Forfeited/expired	(7,045)		62.32			
Outstanding at March 31, 2011	606,922		62.85	1.2	\$	11.29
Granted	135,661		56.79			
Exercised	(107,944)		52.88			
Forfeited/expired	(216,517)		65.64			
Outstanding at March 31, 2012	418,122		62.02	2.7		_
Granted	114,628		65.32			
Exercised	(93,617)		58.34			
Forfeited/expired	(176,885)		66.55			
Outstanding at March 31, 2013	262,248	\$	61.72	8.4	\$	11.47
Options exercisable at:						
March 31, 2013	70,145	\$	61.28	5.2	\$	13.98
March 31, 2012	282,461	\$	64.53	0.7	\$	_
March 31, 2011	601,922	\$	62.50	1.2	\$	11.38

The total intrinsic value of options exercised was \$505, \$1,278, and \$5,064 during fiscal 2013, 2012, and 2011, respectively. Total cash received from options exercised was \$5,462, \$5,709, and \$13,819 during fiscal 2013, 2012, and 2011, respectively.

A summary of ATK's performance share award, TSR award, and restricted stock award activity is as follows:

	Shares	Ğ	thted Average Frant Date Fair Value
Nonvested at March 31, 2010	353,480	\$	80.71
Granted	723,759		70.43
Canceled/forfeited	(94,599)		84.30
Vested	(128,116)		96.30
Nonvested at March 31, 2011	854,524		78.85
Granted	347,287		60.63
Canceled/forfeited	(161,307)		61.79
Vested	(64,263)		69.51
Nonvested at March 31, 2012	976,241		67.08
Granted	213,536		63.17
Canceled/forfeited	(287,326)		69.44
Vested	(144,009)		68.59
Nonvested at March 31, 2013	758,442	\$	65.42

As of March 31, 2013, the total unrecognized compensation cost related to nonvested stock-based compensation awards was \$30,667 and is expected to be realized over a weighted average period of 1.9 years.

Share Repurchases

In fiscal 2012 and 2011 ATK repurchased 742,000 and 0 shares for \$49,991 and \$0, respectively, under a previously authorized share repurchase program.

(Amounts in thousands except share and per share data and unless otherwise indicated)

14. Stockholders' Equity (Continued)

On January 31, 2012, ATK's Board of Directors authorized a new share repurchase program of up to \$200,000 worth of shares of ATK common stock, executable over the next two years. The shares may be purchased from time to time in open market, block purchase, or negotiated transactions, subject to compliance with applicable laws and regulations. The new repurchase authorization also allows the Company to make repurchases under Rule 10b5-1 of the Securities Exchange Act of 1934. This share repurchase program replaces the prior program authorized in 2008. During fiscal 2013, ATK repurchased 1,003,938 shares for \$59,511.

15. Realignment Obligations

In February 2012, ATK announced that it would begin operating in a three-group structure in fiscal 2013. The 3-group structure maximizes efficiency, reduces cost, supports customer needs, leverages the Company's investments and improves overall agility within its markets. For further discussion, see Note 16. In conjunction with this realignment, ATK incurred realignment charges in the fourth quarter of fiscal 2012. The charges relate primarily to termination benefits offered to employees, asset impairment charges, and costs associated with the closure of certain facilities. The composition of these charges was as follows:

Termination benefits	\$ 7,313
Asset impairment	978
Facility closure and other costs	675
Total	\$ 8,966

The following table summarizes ATK's realignment liability activity during fiscal 2013 and 2012 related to the termination benefits and facility closure and other costs:

		mination enefits	Iı	Asset mpairment	i	Facility Closure and Other Costs	Total
Balance at April 1, 2011	\$		\$		\$	_	\$
Expense		7,313		978		675	8,966
Cash paid		-		· 		(272)	(272)
Non-cash settlements		(165)		(978)		(378)	(1,521)
Balance at March 31, 2012	\$	7,148	\$		\$	25	\$ 7,173
Expense				-		_	
Cash paid		(6,294)		_		(25)	(6,319)
Non-cash settlements		(854)		_			 (854)
Balance at March 31, 2013	\$.		\$		\$		\$

The fiscal 2012 realignment charges were recorded at Corporate and have been allocated between Cost of Sales and Operating Expenses in the Consolidated Income Statements based on the nature of the expense. These costs were reflected in Corporate in order to provide greater clarity on the operating results of the other business segments which are evaluated for incentive purposes based on their performance excluding these charges. ATK does not anticipate incurring material realignment costs associated with the realignment beyond those incurred in fiscal 2012.

16. Operating Segment Information

Effective April 1, 2012, ATK realigned its business structure into three operating groups. These operating segments ("groups") are defined based on the reporting and review process used by ATK's chief executive officer and other management. The operating structure aligns ATK's capabilities and resources with its customers and markets and positions the company for long-term growth and improved profitability. Each group is described below:

 Aerospace Group, which generated 29% of ATK's external sales in fiscal 2013, develops and produces rocket motor systems for human and cargo launch vehicles, conventional and strategic missiles, and missile defense interceptors.

(Amounts in thousands except share and per share data and unless otherwise indicated)

16. Operating Segment Information (Continued)

They also produce small and micro-satellites, satellite components, structures and subsystems, lightweight space deployables and solar arrays, and provide engineering and technical services. Additionally, the Aerospace Group operates in the military and commercial aircraft and launch structures markets. Other products include ordnance, such as decoy and illuminating flares.

- Defense Group, which generated 45% of ATK's external sales in fiscal 2013, develops and produces military small, medium, and large caliber ammunition, propulsion systems for tactical missiles and missile defense applications, strike weapons, precision munitions, gun systems, aircraft survivability systems, fuzes and warheads, energetic materials and special mission aircraft.
- Sporting Group, which generated 26% of ATK's external sales in fiscal 2013, develops and produces commercial ammunition and accessories and tactical systems.

ATK derives the majority of its sales from contracts with, and prime contractors to, the U.S. Government. ATK's U.S. Government sales, including sales to U.S. Government prime contractors, during the last three fiscal years were as follows:

Fiscal	U.	S. Government Sales	Percent of sales
2013	\$	2,931,893	67%
2012		2,922,202	65%
2011		3,281,035	68%

The military small-caliber ammunition contract, which is reported within Defense Group, contributed approximately 14%, 15%, and 15% of total fiscal 2013, 2012 and 2011 sales, respectively. No other single contract contributed more than 10% of ATK's sales in fiscal 2013, 2012, or 2011.

No single commercial customer accounted for 10% or more of ATK's total sales during fiscal 2013, 2012, or 2011.

ATK's foreign sales to customers were \$437,681 in fiscal 2013, \$702,981 in fiscal 2012, and \$694,537 in fiscal 2011. During fiscal 2013, approximately 29% of these sales were in Aerospace Group, 46% were in Defense Group, and 25% were in Sporting Group. Sales to no individual country outside the United States accounted for more than 4% of ATK's sales in fiscal 2013. Substantially all of ATK's assets are held in the United States.

The following summarizes ATK's results by segment:

	Year ended March 31, 2013							
	Aerospace Group	Defense Group	Sporting Group	Corporate	Total			
Sales:								
External customers	\$ 1,248,446	\$ 1,957,650	\$ 1,156,049	\$ —	\$ 4,362,145			
Intercompany	19,273	152,021	27,207	(198,501)				
Total	1,267,719	2,109,671	1,183,256	(198,501)	4,362,145			
Capital expenditures	42,758	25,518	23,395	5,218	96,889			
Depreciation	41,375	30,055	17,298	6,175	94,903			
Amortization of intangible assets .	1,466	1,864	7,829		11,159			
Income before interest, loss on extinguishment of debt, income taxes and noncontrolling interest.	144,392	270,498	118,325	(63,572)	469,643			
Total assets	1,580,775	1,122,416	803,493	876,326	4,383,010			

(Amounts in thousands except share and per share data and unless otherwise indicated)

Aerospace Group

16. Operating Segment Information (Continued)

	Aerospace Group	Defense Group	Sporting Group	Corporate	Total
Sales:					
External customers	\$ 1,347,802	\$ 2,262,777	\$ 1,002,820	\$ —	\$ 4,613,399
Intercompany	16,432	131,454	21,029	(168,915)	
Total	1,364,234	2,394,231	1,023,849	(168,915)	4,613,399

Year ended March 31, 2012

18.911 21,742 7,445 122,292 74,194 3,494 98,037 31,741 16,741 Depreciation 46,061 7,842 10.848 1,142 1.864 Amortization of intangible assets. Income before interest, loss on extinguishment of debt, income

91,234 495,586 taxes and noncontrolling interest. . 143,817 319,428 (58,893)4,541,746 1,539,899 1,193,503 750,622 1,057,722

	Year ended March 31, 2011								
	Aerospace Group	Defense Group		Sporting Group	Corporate	Total			
Sales:									
External customers	\$ 1,432,678	\$ 2,480,033	\$	929,553	\$ —	\$ 4,842,264			
Intercompany	12,987	96,507		10,914	(120,408)	_			
Total	1,445,665	2,576,540	_	940,467	(120,408)	4,842,264			
Capital expenditures	64,916	37,375		25,896	2,014	130,201			
Depreciation	38,507	41,165		13,642	6,727	100,041			
Amortization of intangible assets .	2,454	862		7,829		11,145			
Income before interest, loss on extinguishment of debt, income	121 011	260.222		120 427	(2,954)	525,726			
taxes and noncontrolling interest	131,011	269,232		128,437	, ,	ŕ			
Total assets	1,400,833	1,092,088		742,359	1,208,565	4,443,845			

During fiscal 2013, ATK lost the Radford facility contract and the associated revenue and profit.

During fiscal 2012, ATK recognized an \$18,000 benefit from a favorable contract resolution on a program within Defense Group.

As a result of the LUU flares settlement agreement, ATK established a litigation accrual of \$25,500 during fiscal 2012. This payment was made in April 2012. An additional warranty accrual of approximately \$10,700 was recorded during fiscal 2012 as the Company will retrofit up to 76,000 flares as part of the settlement. The impact of this settlement was recorded at Corporate.

During the third quarter of fiscal 2011, Aerospace Systems recognized a \$25,000 reduction in sales and profit on a commercial aerospace structures program. This reduction in sales and profit resulted from increased program costs, scope changes, and new factory start-up processes.

Certain administrative functions are primarily managed by ATK at the corporate headquarters ("Corporate"). Some examples of such functions are human resources, pension and postretirement benefits, corporate accounting, legal, tax, and treasury. Significant assets and liabilities managed at Corporate include those associated with debt, pension and postretirement benefits, environmental liabilities, litigation liability related to LUU flare, strategic growth costs, and income taxes.

Costs related to the administrative functions managed by Corporate are either recorded at Corporate or allocated to the business units based on the nature of the expense. The difference between pension and postretirement benefit expense calculated under Financial Accounting Standards and the expense calculated under U.S. Cost Accounting Standards is recorded

(Amounts in thousands except share and per share data and unless otherwise indicated)

16. Operating Segment Information (Continued)

at the corporate level which provides for greater clarity on the operating results of the business segments. Administrative expenses such as corporate accounting, legal, and treasury costs, are allocated out to the business segments. Environmental expenses are allocated to each segment based on the origin of the underlying environmental cost. Transactions between segments are recorded at the segment level, consistent with ATK's financial accounting policies. Intercompany balances and transactions involving different segments are eliminated at ATK's consolidated financial statements level. These eliminations are shown above in "Corporate" and were \$20,229, \$18,437, and \$12,095 for fiscal 2013, 2012, and 2011, respectively.

17. Quarterly Financial Data (unaudited)

Quarterly financial data is summarized as follows:

	Fiscal 2013 Quarter Ended							
		July 1	S	eptember 30	D	ecember 30		March 31
Sales	\$	1,082,301	\$	1,069,787	\$	1,056,182	\$	1,153,875
Gross profit		249,622		228,268		219,627		243,352
Net income attributable to Alliant Techsystems Inc.		70,829		65,063		63,175		72,738
Alliant Techsystems Inc.'s earnings per common share:								
Basic earnings per share		2.17		2.01		1.95		2.25
Diluted earnings per share		2.16		2.00		1.93		2.23
Cash dividends per share:								
Declared		0.20		0.26		0.26		0.26
Paid		0.20		0.20		0.26		0.26
		Fiscal 2012 Quarter Ended						
				Fiscal 2012 Q	uart	ter Ended		
		July 3		Fiscal 2012 Q October 2		er Ended January 1		March 31
Sales	<u> </u>	July 3 1,075,255	\$				\$	March 31 1,311,242
SalesGross profit	\$		\$	October 2		January 1	\$	
	<u>-</u>	1,075,255	\$	October 2 1,109,418		January 1 1,117,484	\$	1,311,242
Gross profit	\$	1,075,255 245,224	\$	October 2 1,109,418 261,256		January 1 1,117,484 245,804	\$	1,311,242 242,612
Gross profit	*	1,075,255 245,224	\$	October 2 1,109,418 261,256		January 1 1,117,484 245,804	\$	1,311,242 242,612
Gross profit		1,075,255 245,224 71,158	\$	October 2 1,109,418 261,256 79,991		January 1 1,117,484 245,804 49,685	\$	1,311,242 242,612 61,418
Gross profit		1,075,255 245,224 71,158 2.15	\$	October 2 1,109,418 261,256 79,991 2.45		January 1 1,117,484 245,804 49,685	\$	1,311,242 242,612 61,418
Gross profit Net income attributable to Alliant Techsystems Inc. Alliant Techsystems Inc.'s earnings per common share: Basic earnings per share Diluted earnings per share.		1,075,255 245,224 71,158 2.15	\$	October 2 1,109,418 261,256 79,991 2.45		January 1 1,117,484 245,804 49,685	\$	1,311,242 242,612 61,418

The sum of the per share amounts for the quarters may not equal the total for the year due to the application of the treasury stock method.

During the first quarter of fiscal 2013, Defense Group recorded gain on the sale of residual assets with the loss of the Radford contract.

During the second quarter of fiscal 2013, the Company redeemed its "6.75% Notes" for \$409,000 including a premium of \$9,000, plus accrued interest. The transaction resulted in the write-off of the remaining \$2,773 of deferred debt issuance costs. ATK also settled the examination of the fiscal 2009 and 2010 tax returns with the Internal Revenue Service ("IRS"). This settlement resulted in the recognition of \$11,123 of tax benefits in the second quarter of fiscal 2013. This benefit includes the federal and state impact from the closure of the federal audit as well as a reduction to the reserves for subsequent years.

During the fourth quarter of fiscal 2013, Aerospace Group recognized a gain of \$4,206 related to the sale of a non-essential parcel of land.

(Amounts in thousands except share and per share data and unless otherwise indicated)

17. Quarterly Financial Data (Unaudited) (Continued)

During the first quarter of fiscal 2012, Aerospace Group recognized a gain of \$5,400 related to the sale of a non-essential parcel of land.

During the second quarter of fiscal 2012, ATK recognized an \$18,000 benefit from a favorable contract resolution on a program within Defense Group as well as additional costs for strategic growth initiatives.

During the third quarter of fiscal 2012, ATK established a litigation accrual of \$25,500 related to the LUU flare litigation. This payment was made in April 2012. An additional warranty accrual of approximately \$7,800 was recorded for the cost to retrofit up to 76,000 flares as part of the settlement.

During fourth quarter of fiscal 2012, ATK incurred costs related to the realignment of its business segments.

18. Subsequent Events

On May 10, 2013, Alliant Techsystems Inc. ("ATK") entered into an agreement to acquire Caliber Company, the parent company of Savage Sports Corporation and a portfolio company of Norwest Equity Partners. Under the terms of the transaction, ATK will pay a purchase price of \$315,000 in cash subject to a customary working capital adjustment. ATK will finance the acquisition with cash on hand and funds available under its existing credit facility. The closing of the transaction is conditioned upon regulatory approval and other customary closing conditions and is expected to occur by the end of the first quarter of ATK's Fiscal Year 2014.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

ATK's Chief Executive Officer and Chief Financial Officer evaluated the effectiveness of the design and operation of ATK's disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934) as of March 31, 2013 and have concluded that ATK's disclosure controls and procedures are effective to ensure that information required to be disclosed by ATK in reports that ATK files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms. These disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed in the reports ATK files or submits is accumulated and communicated to management, including the Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting

During the quarter ended March 31, 2013, there was no change in ATK's internal control over financial reporting (as defined in Rule 13a-15(f) under the Securities Exchange Act of 1934) that has materially affected, or is reasonably likely to materially affect, ATK's internal control over financial reporting.

Management's Report on Internal Control over Financial Reporting

The management of ATK prepared and is responsible for the consolidated financial statements and all related financial information contained in this Form 10-K. This responsibility includes establishing and maintaining adequate internal control over financial reporting. ATK's internal control over financial reporting was designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America.

To comply with the requirements of Section 404 of the Sarbanes-Oxley Act of 2002, ATK designed and implemented a structured and comprehensive assessment process to evaluate its internal control over financial reporting. The assessment of the effectiveness of ATK's internal control over financial reporting was based on criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Because of its inherent limitations, a system of internal control over financial reporting can provide only reasonable assurance and may not prevent or detect misstatements. Management regularly monitors ATK's internal control over financial reporting, and actions are taken to correct any deficiencies as they are identified. Based on our assessment, management has concluded that ATK's internal control over financial reporting is effective as of March 31, 2013.

Our internal control over financial reporting as of March 31, 2013, has been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report which is included herein.

/s/ Mark W. DeYoung	
President and Chief Executive Officer	•
/s/ Neal S. Cohen	
Executive Vice President and Chief Financial Officer	

May 22, 2013

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of Alliant Techsystems Inc.:

We have audited the internal control over financial reporting of Alliant Techsystems Inc. and subsidiaries (the "Company") as of March 31, 2013, based on criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. The Company'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 by, or under the supervision of, the company's principal executive and principal financial officers, or persons performing similar functions, and effected by the company's 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. 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 the inherent limitations of internal control over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may not be prevented or detected on a timely basis. Also, projections of any evaluation of the effectiveness of the internal control over financial reporting to future periods are subject to the risk that the 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, the Company maintained, in all material respects, effective internal control over financial reporting as of March 31, 2013 based on the criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated financial statements as of and for the year ended March 31, 2013 of the Company and our report dated May 22, 2013 expressed an unqualified opinion on those financial statements.

/s/ DELOITTE & TOUCHE, LLP

Minneapolis, MN May 22, 2013

ITEM 9B. OTHER INFORMATION

None.

PART III

The information required by Item 10, other than the information presented below, as well as the information required by Items 11 through 14 is incorporated by reference from ATK's definitive Proxy Statement pursuant to General Instruction G(3) to Form 10-K. ATK will file its definitive Proxy Statement pursuant to Regulation 14A by June 30, 2013.

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Information regarding ATK's directors is incorporated by reference from the section entitled *Proposal 1—Election of Directors* in ATK's Proxy Statement for the 2013 Annual Meeting of Stockholders. Information regarding ATK's executive officers is set forth under the heading *Executive Officers* in Item 1 of Part I of this Form 10-K and is incorporated by reference in this Item 10.

Information about compliance with Section 16(a) of the Securities Exchange Act of 1934 is incorporated by reference from the section entitled Section 16(a) Beneficial Ownership Reporting Compliance in the 2013 Proxy Statement.

Information regarding ATK's code of ethics (ATK's Business Ethics Code of Conduct), which ATK has adopted for all directors, officers and employees, is incorporated by reference from the section entitled Corporate Governance—Business Ethics Code of Conduct in the 2013 Proxy Statement. ATK's Business Ethics Code of Conduct is available on our website at www.atk.com by selecting Investors and then Corporate Governance.

Since the date of ATK's 2012 Proxy Statement, there have been no material changes to the procedures by which security holders may recommend nominees to ATK's Board of Directors.

Information regarding ATK's Audit Committee, including the Audit Committee's financial experts, is incorporated by reference from the section entitled *Corporate Governance—Meetings of the Board and Board Committees—Audit Committee* in the 2013 Proxy Statement.

ITEM 11. EXECUTIVE COMPENSATION

Information about compensation of ATK's named executive officers is incorporated by reference from the section entitled *Executive Compensation* in the 2013 Proxy Statement. Information about compensation of ATK's directors is incorporated by reference from the section entitled *Director Compensation* in the 2013 Proxy Statement. Information about compensation committee interlocks is incorporated by reference from the section entitled *Corporate Governance—Compensation Committee Interlocks and Insider Participation* in the 2013 Proxy Statement.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

Information about security ownership of certain beneficial owners and management is incorporated by reference from the section entitled Security Ownership of Certain Beneficial Owners and Management in the 2013 Proxy Statement. Information regarding securities authorized for issuance under equity compensation plans is set forth under the heading Equity Compensation Plan Information in Item 5 of Part II of this Form 10-K and is incorporated by reference in this Item 12.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Information regarding transactions with related persons is incorporated by reference from the section entitled *Certain Relationships and Related Transactions* in the 2013 Proxy Statement.

Information about director independence is incorporated by reference from the section entitled *Corporate Governance—Director Independence* in the 2013 Proxy Statement.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Information about principal accountant fees and services as well as related pre-approval policies and procedures is incorporated by reference from the section entitled *Fees Paid to Independent Registered Public Accounting Firm* in the 2013 Proxy Statement.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(a) Documents filed as part of this Report

1. Financial Statements

The following is a list of all of the Consolidated Financial Statements included in Item 8 of Part II

	Page
Report of Independent Registered Public Accounting Firm	
Consolidated Statements of Comprehensive Income	50
Consolidated Balance Sheets	51
Consolidated Statements of Cash Flows	52
Consolidated Statement of Equity	53
Notes to the Consolidated Financial Statements	54

2. Financial Statement Schedules

All schedules for which provision is made in the applicable accounting regulations of the Securities and Exchange Commission have been omitted because of the absence of the conditions under which they are required or because the information required is shown in the financial statements or notes thereto.

3. Exhibits

See Exhibit Index at the end of this Report.

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.

ALLIANT TECHSYSTEMS INC.

Date: May 22, 2013

By:

/s/ Neal S. Cohen

Name:

Neal S. Cohen

Title:

Executive Vice President and Chief

Attorney-in-fact

Financial Officer

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.

<u>Signature</u>	<u>Title</u>
/s/ Mark W. DeYoung	
Mark W. DeYoung	President and Chief Executive Officer (principal executive officer), and Director
/s/ Neal S. Cohen	
Neal S. Cohen	Executive Vice President and Chief Financial Officer (principal financial and accounting officer)
*	
Roxanne J. Decyk	Director
*	
Martin C. Faga	Director
*	
Ronald R. Fogleman	Chairman of the Board
*	
April H. Foley	Director
*	
Tig H. Krekel	Director
*	
Douglas L. Maine	Director
*	
Roman Martinez IV	Director
*	
Mark H. Ronald	Director
*	
William G. Van Dyke	Director
Date: May 22, 2013	*By: /s/ Scott D. Chaplin
	Name: Scott D. Chaplin

ALLIANT TECHSYSTEMS INC. FORM 10-K FOR THE FISCAL YEAR ENDED MARCH 31, 2013 EXHIBIT INDEX

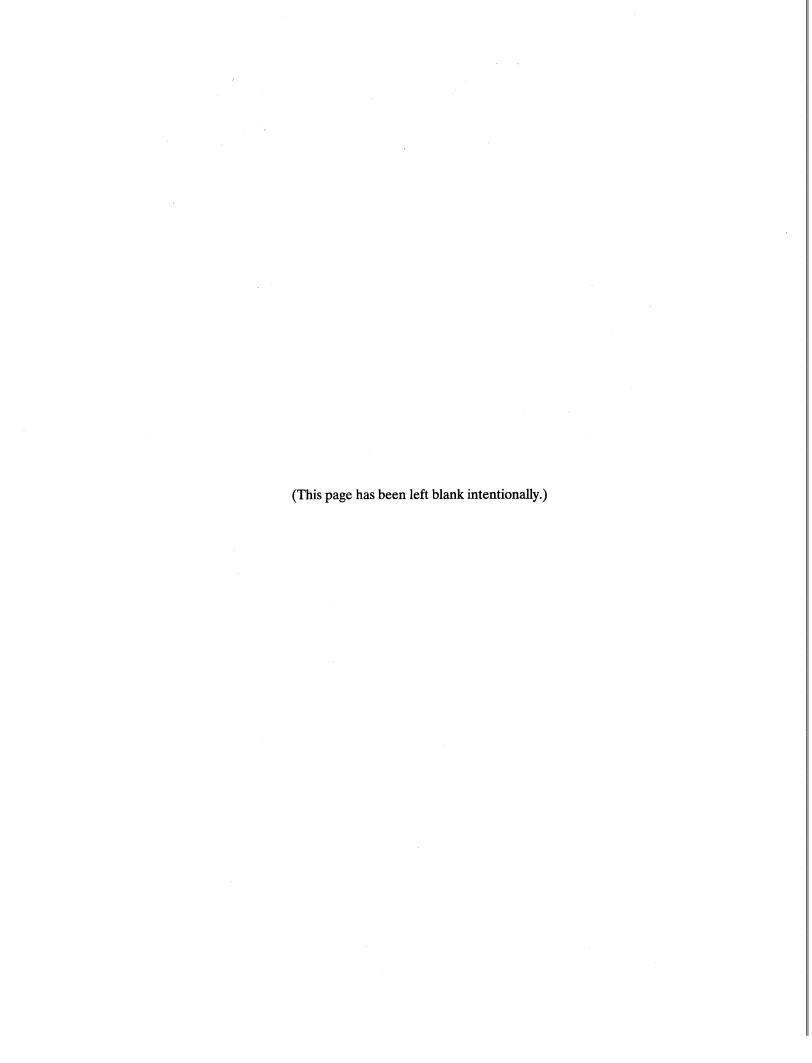
The following exhibits are filed electronically with this report unless the exhibit number is followed by an asterisk (*), in which case the exhibit is incorporated by reference from the document listed. The applicable Securities and Exchange Commission File Number is 1-10582 unless otherwise indicated. Exhibit numbers followed by a pound sign (#) identify exhibits that are either a management contract or compensatory plan or arrangement required to be filed as an exhibit to this Form 10-K. Excluded from this list of exhibits, pursuant to Paragraph (b) (4) (iii) (A) of Item 601 of Regulation S-K, may be one or more instruments defining the rights of holders of long-term debt of the Registrant. The Registrant hereby agrees that it will, upon request of the Securities and Exchange Commission, furnish to the Commission a copy of any such instrument.

Exhibit Number	Description of Exhibit (and document from which incorporated by reference, if applicable)
3(i).1*	Restated Certificate of Incorporation of the Registrant, effective July 20, 1990, including Certificate of Correction effective September 21, 1990 (Exhibit 3(i).1 to Form 10-Q for the quarter ended September 28, 2008).
3(i).2*	Certificate of Designations, Preferences and Rights of Series A Junior Participating Preferred Stock of the Registrant, effective September 28, 1990 (Exhibit 3(i).2 to Form 10-Q for the quarter ended September 28, 2008).
3(i).3*	Certificate of Amendment of Restated Certificate of Incorporation, effective August 8, 2001 (Exhibit 3(i).3 to Form 10-Q for the quarter ended September 28, 2008).
3 (i).4*	Certificate of Amendment of Restated Certificate of Incorporation, effective August 7, 2002 (Exhibit 3(i).4 to Form 10-Q for the quarter ended September 28, 2008).
3 (i).5*	Certificate of Amendment of Restated Certificate of Incorporation, effective August 5, 2008 (Exhibit 3(i).5 to Form 10-Q for the quarter ended September 28, 2008).
3(ii).1*	Bylaws of the Registrant, as Amended and Restated Effective August 1, 2006 (Exhibit 3.1 to Form 8-K dated August 1, 2006).
4.1.1*	Indenture, dated as of March 15, 2006, between the Registrant and The Bank of New York Trust Company, N.A., as trustee, relating to 6.75% Senior Subordinated Notes due 2016 (Exhibit 4.9 to the Registration Statement on Form S-3ASR dated March 2, 2006).
4.1.2*	First Supplemental Indenture, dated as of March 15, 2006, among the Registrant, its subsidiaries and The Bank of New York Trust Company, N.A., relating to 6.75% Senior Subordinated Notes due 2016 (Exhibit 4.12 to Form 8-K dated March 16, 2006).
4.1.3*	Global Security representing the 6.75% Senior Subordinated Notes due 2016, dated March 15, 2006 (Exhibit 4.13 to Form 8-K dated March 16, 2006).
4.1.4*	Second Supplemental Indenture, dated as of September 13, 2010, among the Registrant, as issuer, certain subsidiaries of the Registrant, as guarantors, and The Bank of New York Mellon Trust Company, N.A., as trustee, relating to 6.875% Senior Subordinated Notes due 2020 (Exhibit 4.1 to Form 8-K dated September 8, 2010).
4.2.1*	Indenture dated as of August 13, 2004 among the Registrant, as Issuer, the Subsidiary Guarantors identified in the Indenture and BNY Midwest Trust Company, as Trustee, relating to 3.00% Convertible Senior Subordinated Notes due 2024 (Exhibit 4.1 to Form 10-Q for the quarter ended October 3, 2004).
4.2.2*	First Supplemental Indenture dated as of October 26, 2004 to Indenture, dated as of August 13, 2004 among the Registrant, as Issuer, Subsidiary Guarantors identified in the Indenture and BNY Midwest Trust Company, as Trustee (Exhibit 4.2 to Form 10-Q for the quarter ended October 3, 2004).
10.1.1*	Second Amended and Restated Credit Agreement, dated as of October 7, 2010, among the Registrant as the Borrower; the Lenders named therein; Bank of America, N.A., as Administrative Agent; The Royal Bank of Scotland plc, U.S. Bank National Association, Wells Fargo Bank, National Association, and SunTrust Bank as Co-Syndication Agents; Banc of America Securities LLC, RBS Securities Inc., U.S. Bank National Association, Wells Fargo Securities, LLC, and SunTrust Robinson Humphrey, Inc. as Joint Lead Arrangers; and Banc of America Securities LLC, as Sole Bookrunning Manager (Exhibit 10.1 to Form 8-K dated October 7, 2010).

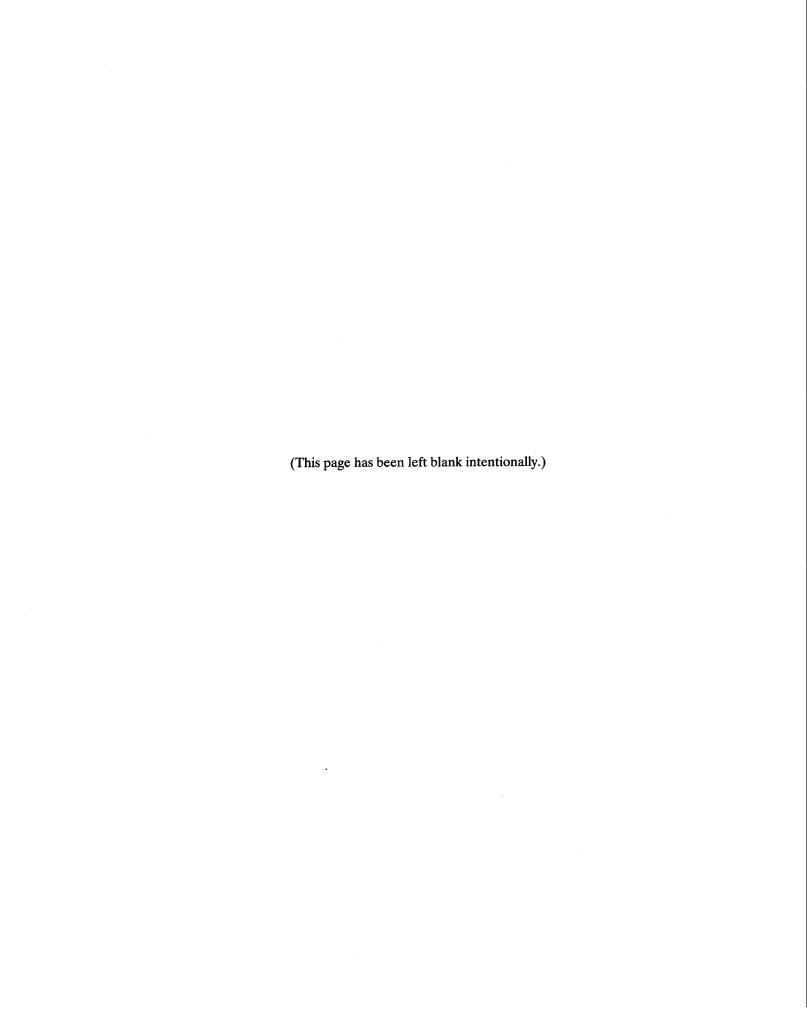
Exhibit Number	Description of Exhibit (and document from which incorporated by reference, if applicable)
10.1.2*	Incremental Term Facility Supplement (Tranche A), dated September 5, 2012, by and among the Registrant as Borrower, the incremental term loan lenders named therein, Bank of America, N.A. as Administrative Agent, and Merrill Lynch, Pierce, Fenner & Smith Incorporated as Lead Arranger (Exhibit 10.2 to Form 8-K dated September 5, 2012).
10.2*	Purchase and Sale Agreement, dated as of October 28, 1994, between the Registrant and Hercules Incorporated (the "Purchase Agreement"), including certain exhibits and certain schedules and a list of schedules and exhibits omitted (Exhibit 2 to Form 8-K dated October 28, 1994).
10.3*	Master Amendment to Purchase Agreement, dated as of March 15, 1995, between the Registrant and Hercules Incorporated, including exhibits (Exhibit 2.2 to Form 8-K dated March 15, 1995).
10.4.1*	Environmental Agreement, dated as of October 28, 1994, between the Registrant and Hercules Incorporated (Exhibit 10.2.1 to the Form 10-K for the year ended March 31, 2003 (the "Fiscal 2003 Form 10-K")).
10.4.2*	Amendment to Environmental Agreement, dated March 15, 1995 (Exhibit 10.2.2 to the Fiscal 2003 Form 10-K).
10.5*	Form of Indemnification Agreement between the Registrant and its directors and officers (Exhibit 10.6 to Amendment No. 1, filed September 17, 1990, to the Form 10 Registration Statement filed with the Securities and Exchange Commission on July 20, 1990).
10.6*#	Description of non-employee Directors' cash and equity compensation ("Director Compensation—Summary Compensation Information" on page 20 of Schedule 14A filed on June 21, 2012).
10.7*#	Non-Employee Director Restricted Stock Award and Stock Deferral Program (as amended and restated October 30, 2007) Under the Alliant Techsystems Inc. 2005 Stock Incentive Plan (Exhibit 10.1 to Form 8-K dated October 29, 2007).
10.8*#	Amended and Restated Non-Employee Director Restricted Stock Plan, Amended and Restated as of October 30, 2007 (Exhibit 10.3 to Form 8-K dated October 29, 2007).
10.9*#	Deferred Fee Plan for Non-Employee Directors, as amended and restated October 30, 2007 (Exhibit 10.2 to Form 8-K dated October 29, 2007).
10.10*#	Description of compensation arrangement for Neal S. Cohen, the Registrant's Chief Financial Officer (Item 5.02 of Form 8-K dated January 30, 2012).
10.11*#	Alliant Techsystems Inc. Executive Officer Incentive Plan (As Amended and Restated Effective August 2, 2011) (Exhibit 10.1 to Form 8-K dated August 1, 2011).
10.12.1*#	Alliant Techsystems Inc. 2005 Stock Incentive Plan (As Amended and Restated Effective August 7, 2012) (Exhibit 10.1 to Form 8-K dated August 7, 2012).
10.12.2*#	Form of Non-Qualified Stock Option Agreement (Cliff Vesting) under the Alliant Techsystems Inc. 2005 Stock Incentive Plan (Exhibit 10.25.2 to the Form 10-K for the year ended March 31, 2006).
10.12.3*#	Form of Non-Qualified Stock Option Award Agreement (Installment Vesting) under the Alliant Techsystems Inc. 2005 Stock Incentive Plan, for option grants in the year ended March 31, 2012 (Exhibit 10.13.3 to the Form 10-K for the year ended March 31, 2012 (the "Fiscal 2012 Form 10-K")).
10.12.4*#	Form of Performance Growth Award Agreement under the Alliant Techsystems Inc. 2005 Stock Incentive Plan for the Fiscal Year 2011-2013 Performance Period (Exhibit 10.3 to the Form 10-Q for the quarter ended July 4, 2010).
10.12.5*#	Form of Performance Growth Award Agreement under the Alliant Techsystems Inc. 2005 Stock Incentive Plan for the Fiscal Year 2012-2014 Performance Period (Exhibit 10.13.7 to the Form 10-K for the year ended March 31, 2011 (the "Fiscal 2011 Form 10-K")).
10.12.6*#	Form of Performance Growth Award Agreement under the Alliant Techsystems Inc. 2005 Stock Incentive Plan for the Fiscal Year 2013-2015 Performance Period (Exhibit 10.13.7 to the Fiscal 2012 Form 10-K).
10.12.7#	Form of Performance Growth Award Agreement under the Alliant Techsystems Inc. 2005 Stock Incentive Plan for the Fiscal Year 2014-2016 Performance Period.

Exhibit Number	Description of Exhibit (and document from which incorporated by reference, if applicable)
10.12.8*#	Form of Relative Stockholder Return Performance Award Agreement under the Alliant Techsystems Inc. 2005 Stock Incentive Plan for the Fiscal Year 2010-2012 Performance Period (Exhibit 10.14.9 to the Fiscal 2009 Form 10-K).
10.12.9*#	Form of Relative Stockholder Return Performance Award Agreement under the Alliant Techsystems Inc. 2005 Stock Incentive Plan for the Fiscal Year 2011-2013 Performance Period (Exhibit 10.4 to the Form 10-Q for the quarter ended July 4, 2010).
10.12.10*#	Form of Relative Stockholder Return Performance Award Agreement under the Alliant Techsystems Inc. 2005 Stock Incentive Plan for the Fiscal Year 2012-2014 Performance Period (Exhibit 10.13.10 to the Fiscal 2011 Form 10-K).
10.12.11*#	Form of Restricted Stock Award Agreement under the Alliant Techsystems Inc. 2005 Stock Incentive Plan (Exhibit 10.1 to Form 8-K dated January 30, 2012).
10.13.1*#	Amended and Restated Alliant Techsystems Inc. 1990 Equity Incentive Plan (Exhibit 10.16.1 to the Form 10-K for the year ended March 31, 2007).
10.13.2*	Amendment No. 1 to Amended and Restated Alliant Techsystems Inc. 1990 Equity Incentive Plan effective May 8, 2001 (Exhibit 10.7.2 to the Form 10-K for the year ended March 31, 2002 (the "Fiscal 2002 Form 10-K")).
10.13.3*#	Amendment No. 2 to Amended and Restated Alliant Techsystems Inc. 1990 Equity Incentive Plan effective March 19, 2002 (Exhibit 10.7.3 to the Fiscal 2002 Form 10-K).
10.13.4*#	Amendment No. 3 to Amended and Restated Alliant Techsystems Inc. 1990 Equity Incentive Plan effective October 29, 2002 (Exhibit 10.6.4 to the Form 10-K for the year ended March 31, 2004).
10.13.5*#	Amendment No. 4 to Amended and Restated Alliant Techsystems Inc. 1990 Equity Incentive Plan effective October 29, 2002 (Exhibit 10.3 to Form 8-K dated January 30, 2007).
10.13.6*#	Form of Non-Qualified Stock Option Agreement under the Amended and Restated Alliant Techsystems Inc. 1990 Equity Incentive Plan (Exhibit 10.1 to Form 8-K dated February 4, 2005).
10.14.1*#	First Amendment and Restatement of 2000 Stock Incentive Plan effective January 23, 2001 (Exhibit 10.25.1 to the Fiscal 2002 Form 10-K).
10.14.2*#	Amendment 1 to First Amendment and Restatement of 2000 Stock Incentive Plan effective April 24, 2001 (Exhibit 10.25.2 to the Fiscal 2002 Form 10-K).
10.14.3*#	Amendment 2 to First Amendment and Restatement of 2000 Stock Incentive Plan effective January 21, 2002 (Exhibit 10.25.3 to the Fiscal 2002 Form 10-K).
10.14.4*#	Amendment 3 to First Amendment and Restatement of Alliant Techsystems Inc. 2000 Stock Incentive Plan (Exhibit 10.2 to Form 10-Q for the quarter ended October 3, 2004).
10.14.5*#	Amendment 4 to First Amendment and Restatement of Alliant Techsystems Inc. 2000 Stock Incentive Plan (Exhibit 10.2 to Form 8-K dated January 30, 2007).
10.15.1*#	Alliant Techsystems Inc. Nonqualified Deferred Compensation Plan, as Amended and Restated October 29, 2007 (Exhibit 10.6 to Form 8-K dated October 29, 2007).
10.15.2*#	Trust Agreement for Nonqualified Deferred Compensation Plan effective January 1, 2003 (Exhibit 10.9.2 to the Fiscal 2003 Form 10-K).
10.16*#	Alliant Techsystems Inc. Executive Severance Plan as amended effective October 29, 2007 (Exhibit 10.7 to Form 8-K dated October 29, 2007).
10.17*#	Alliant Techsystems Inc. Defined Benefit Supplemental Executive Retirement Plan, as Amended and Restated effective July 1, 2013 (Exhibit 10.1 to Form 8-K dated January 31, 2013).
10.18*#	Alliant Techsystems Inc. Defined Contribution Supplemental Executive Retirement Plan, as Amended and Restated effective July 1, 2013 (Exhibit 10.2 to Form 8-K dated January 31, 2013).
10.19*#	Alliant Techsystems Inc. Income Security Plan, As Amended and Restated, Effective May 3, 2010 (Exhibit 10.1 to Form 8-K dated May 3, 2010).

Exhibit Number	Description of Exhibit (and document from which incorporated by reference, if applicable)
10.20.1*#	Trust Under Income Security Plan dated May 4, 1998 (effective March 2, 1998), by and between the Registrant and U.S. Bank National Association (Exhibit 10.20.1 to the Form 10-K for the fiscal year ended March 31, 1998 (the "Fiscal 1998 Form 10-K")).
10.20.2*#	First Amendment to the Trust Under the Income Security Plan effective December 4, 2001, by and between the Registrant and U.S. Bank National Association (Exhibit 10.17.2 to the Fiscal 2002 Form 10-K).
10.21.1*#	Executive Split Dollar Life Insurance Plan (Exhibit 10.9 to the Fiscal 1998 Form 10-K).
10.21.2*#	Split Dollar Life Insurance Agreement (Exhibit 10.9.2 to the Fiscal 1998 Form 10-K).
10.21.3*#	Executive Life Insurance Agreement (Exhibit 10.9.1 to the Fiscal 1998 Form 10-K).
12	Computation of Ratio of Earnings to Fixed Charges.
14*	The Registrant's Business Ethics Code of Conduct (Exhibit 14 to the Fiscal 2012 Form 10-K).
21	Subsidiaries of the Registrant as of March 31, 2013.
23	Consent of Independent Registered Public Accounting Firm.
24	Power of Attorney.
31.1	Certification of Chief Executive Officer.
31.2	Certification of Chief Financial Officer.
32	Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document.
101.SCH	XBRL Taxonomy Extension Schema Document.
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.
101.LAB	XBRL Taxonomy Extension Labels Linkbase Document.
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.



(This page has been left blank intentionally.)



Board of Directors

Ronald R. Fogleman⁽²⁾

Non-Executive Chairman of the Board, ATK. President, B Bar J Cattle and Consulting Company, a consulting firm.

Roxanne J. Decvk(2,3)

Former Executive Vice President of Global Government Affairs, Royal Dutch Shell plc.

Mark W. DeYoung

Director, President and Chief Executive Officer, ATK

Martin C. Faga(1,2)

Retired President and Chief Executive Officer of the MITRE Corporation, a not-for-profit systems engineering firm.

April H. Foley(1)

Former United States Ambassador to Hungary.

Tig H. Krekel(2,3)

Chairman and founding partner, Hudson Group, LLC., an advisory services firm.

Douglas L. Maine(1,3)

Former Chief Financial Officer, International Business Machines Corporation (IBM).

Roman Martinez IV(1)

Private investor. Fo mer Managing Director, Lehman Brothers, an investment banking firm.

Mark H. Ronald(3)

Former Chairman, BAE Systems Inc., the wholly-owned U.S. subsidiary of BAE Systems plc, a British aerospace and defense company.

William G. Van Dyke(1,3)

Former Chairman and CEO, Donaldson Company, Inc., a provider of filtration systems and replacement parts.

- (1) Audit Committee
- (2) Nominating and Governance Committee
- (3) Personnel and Compensation Committee

ATK Officers

Mark W. DeYoung

President and Chief Executive Officer

Neal S. Cohen

Executive Vice President and Chief Financial Officer

Scott D. Chaplin

Senior Vice President, General Counsel and Secretary

Michael A. Kahn

Senior Vice President and President Defense Group

Jeff D. Kubacki

Senior Vice President and Chief Information Officer

Blake E. Larson

Senior Vice President and President Aerospace Group

Stephen M. Nolan

Interim Senior Vice President of Business Development

Jay Tibbets

Senior Vice President and Interim President Sporting Group

Christine A. Wolf

Senior Vice President, Human Resources

Corporate Information

Corporate Headquarters

1300 Wilson Boulevard, Suite 400 Arlington, Virginia 22209 Telephone: 703-412-5960

E-mail: alliant.corporate@atk.com

Annual Meeting of Stockholders

The Annual Meeting of Stockholders will be held at Corporate Headquarters at 9:00 a.m. on July 31, 2013.

Common Stock

ATK common stock is listed on the New York Stock Exchange under ATK and in stock tables under AlliantTech. During FY13, approximately 72 million shares were traded. The closing stock price ranged from a low of \$44.00 to a high of \$72.43.

Independent Registered Public Accounting Firm

Deloitte & Touche LLP

50 South Sixth Street Suite 2800 Minneapolis, MN 55402-1538

Transfer Agent and Registrar

Computershare

Stockholder correspondence should be mailed to: Computershare P.O. Box 43006 Providence, RI 02940-3006

Overnight correspondence should be sent to: Computershare 250 Royall Street Canton, MA 02121

Telephone: 866-865-6322 Stockholder Website:

www.computershare.com/investor

Investor and Media Inquiries

Inquiries from investors should be directed to Tom Sexton, Vice President and Treasurer Telephone: Phone: 952-351-5597 E-mail: thomas.sexton@atk.com

Inquiries from the media should be directed to Amanda Covington, Vice President, Corporate

Communications Telephone: 703-412-3231

E-mail: amanda.covington@atk.com

Company Website

The ATK website at www.atk.com includes biographies of directors and executive officers, as well as information on the company's corporate governance guidelines, and the charters of the committees of the Board of Directors. News and information is also available on Facebook at www.facebook.com/atk and on Twitter @ATK.

Forward-Looking Statements

Certain information discussed in this 2013 Annual Report to Stockholders constitutes forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Although ATK believes that the expectations reflected in such forward-looking statements are based on reasonable assumptions, it can give no assurance that its expectations will be achieved. Forward-looking information is subject to certain risks, trends, and uncertainties that could cause actual results to differ materially from those projected. Among these factors are: assumptions related to the profitability of commercial aerospace structures programs; uncertainties related to the development of NASA's new Space Launch System; demand for commercial and military ammunition; changes in federal and state firearms and ammunition regulation; changes in governmental spending, budgetary policies, including the impacts of sequestration under the Budget Control Act of 2011, and product sourcing strategies; the company's competitive environment; risks inherent in the development and manufacture of advanced technology; risks associated with diversification into new markets, including international markets; assumptions regarding the company's long-term growth strategy; assumptions regarding growth opportunities in international and commercial markets; increases in commodity costs, energy prices, and production costs; assumptions regarding orders; the terms and timing of awards and contracts; program performance; program terminations; changes in cost estimates related to relocation of facilities; the outcome of contingencies, including litigation and environmental remediation; cybersecurity and other industrial and physical security threats; actual pension asset returns and assumptions regarding future returns, discount rates and service costs; capital market volatility and corresponding assumptions related to the company's shares outstanding; the availability of capital market financing; changes to accounting standards or policies; changes in tax rules or pronouncements; economic conditions; and the company's capital deployment strategy, including debt repayment, dividend payments, share repurchases, pension funding, mergers and acquisitions—including the related costs and any integration thereof. ATK undertakes no obligation to update any forward-looking statements. For further information on factors that could impact ATK, and statements contained herein, please refer to ATK's most recent Annua Report on Form 10-K and any subsequent quarterly reports on Form 10-Q and current reports on Form 8-K filed with the U.S. Securities and Exchange Commission.