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R OR o	1934 For the fiscal year ended April 30, 2013	OR 15(d) OF THE SECURITIES EXCHANGE ACT OF N 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT
FLO	nmission file number 01-34443 W INTERNATIONAL CORPORATION act name of registrant as specified in its charter)	
(Stat	hington te or other jurisdiction of orporation or organization)	91-1104842 (I.R.S. Employer Identification No.)
	00 64th Avenue South, Kent, WA dress of principle executive offices)	98032 (Zip Code)
Regi	strant's telephone number, including area code 253-850	0-3500
Secu	urities registered pursuant to Section 12(b) of the Act:	
	e of each class amon Stock, \$0.01 Par Value, Common Share	Name of each exchange on which registered NASDAQ Global Market

Securities registered pursuant to Section 12(g) of the Act: None

Purchase Rights

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

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

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes R No o

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

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Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405 of this chapter) is not contained herein and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of the Form 10-K or any amendment to this Form 10-K.

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

Large accelerated filer o Accelerated filer R Non-accelerated filer o Smaller reporting company o (Do not check if a smaller reporting company)

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

The aggregate market value of the registrant's common stock held by non-affiliates of the registrant was approximately \$152,261,857 as of October 31, 2012, the last business day of the registrant's most recently completed second fiscal quarter, based on a closing price of \$3.32 per share as quoted by the NASDAQ Stock Market as of such date. The determination of affiliate status is not necessarily a conclusive determination for other purposes.

The registrant had 48,785,906 shares of Common Stock, \$0.01 par value per share, outstanding as of July 23, 2013.

DOCUMENTS INCORPORATED BY REFERENCE

The registrant intends to file a definitive proxy statement pursuant to Regulation 14A within 120 days of the end of the fiscal year ended April 30, 2013 (the "2013 Proxy Statement"). Portions of such proxy statement are incorporated by reference into Part III of this Form 10-K. With the exception of such portions of the 2013 Proxy Statement expressly incorporated by into this Annual Report on Form 10-K by reference, such document shall not be deemed filed as part of this Annual Report on Form 10-K.

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FLOW INTERNATIONAL CORPORATION

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Forward-Looking Statements

Forward-looking statements in this report, including without limitation, statements relating to our plans, strategies, objectives, expectations, intentions, and adequacy of resources, are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The words "may," "expect," "believe," "anticipate," "estimate," "plan" and similar expressions are intended to identify forward-looking statements. These statements are no guarantee of future performance and involve certain risks, assumptions, and uncertainties that are difficult to predict. Therefore, actual outcome and results may differ materially from what is expressed or forecasted in such forward-looking statements.

We make forward-looking statements of our expectations which include but are not limited to the following examples:

statements regarding the effects of global financial and economic conditions, credit and equity market volatility and continued fluctuations in the global economy and the impact this may have on our business and financial condition; statements regarding our belief that the diversity of our products and geographic presence along with the expansion of our indirect sales channel will continue to minimize the impact that any one country or economy has on our consolidated results:

statements regarding our technological leadership position and our belief that our technological capabilities for developing products with superior characteristics provide us potential growth opportunities as well as a competitive advantage;

statements regarding our belief that we offer the broadest product line and provide a superior product at every price point;

statements regarding our continued investments in lead generation, product enhancements, new product development and in our employees which we believe are critical to achieving our strategic objectives;

statements regarding our belief that we are well positioned to continue growing our business organically over the dong-term by enhancing our product offerings and expanding our customer base through our global channels of distribution;

statements regarding our expectation that our new products will have strong contributions to our results in fiscal year 2014 and beyond;

statements regarding our recently implemented plans to achieve approximately \$13 million in annualized cost reductions, which includes targeted plans to reduce product costs and lower operating expenses, with the full annualized run rate of savings in place by the end of fiscal year 2014;

statements regarding our ability to mitigate the risk of higher commodity and fuel prices;

statements regarding our belief that our channels of distribution are unparalleled in our industry and our ability to effectively manage them;

statements regarding the reasons for variations in our segment revenues and gross margins;

statements regarding our use of cash, cash needs, generation of cash through operations, and ability to raise capital and/or use our Credit Facility;

statements regarding our belief that our existing cash and cash equivalents, along with the expected proceeds from our operations and available amounts under our Credit Facility, will provide adequate liquidity to fund our operations through at least the next twelve months;

statements regarding our ability to fund future capital spending through cash from operations and/or from external financing;

statements regarding our ability to repay our subordinated notes in future periods;

statements regarding our ability to meet our debt covenants in future periods;

statements regarding anticipated results of potential or actual litigation;

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statements regarding our review of strategic alternatives to enhance shareholder value, including, among other things, the potential sale of the Company or other transaction;

statements regarding our belief that the we have been issuing restricted stock pursuant to our 2005 Equity Incentive Plan ("2005 Plan") under an exemption from registration under the 1933 Act, and our plan to file a registration statement on Form S-8 subsequent to filing this annual report on Form 10-K to register future exercises of stock options and future issuances of securities under the 2005 Plan; and

statements regarding the realizability of our deferred tax assets and our expectation that our unrecognized tax benefits will not change significantly within the next twelve months.

There may be other factors not mentioned above or included in our SEC filings that may cause our actual results to differ materially from those in any forward-looking statement. You should not place undue reliance on these forward-looking

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statements. We assume no obligation to update any forward-looking statements as a result of new information, future events or developments, except as required by federal securities laws.

PARTI

Item 1. Business

General Business Overview

Flow International Corporation and its subsidiaries (hereinafter collectively referred to as "the Company", "we", or "our" unless the context requires otherwise) is a global technology-based manufacturing company committed to providing a world class customer experience. We offer technological leadership and exceptional waterjet performance to a wide-ranging customer base, benefiting many cutting and surface preparation applications, delivering profitable waterjet solutions, and dynamic business growth opportunities to our customers. Our ultrahigh-pressure water pumps generate pressures from 40,000 to over 94,000 pounds per square inch (psi) and power waterjet systems that are used to cut materials, remove coatings, and prepare surfaces for coating. Waterjet cutting and cleaning is a fast-growing alternative to traditional methods, such as lasers, saws, knives, shears, plasma, electrical discharge machining ("EDM"), routers, drills, soda blasting and abrasive blasting techniques, and has uses in many applications from food and paper products to steel and carbon fiber composites.

This portion of our Form 10-K provides detailed information about who we are and what we do. Unless otherwise specified, current information reported in this Form 10-K is as of, or for the fiscal year ended April 30, 2013.

Business Segments

We report our operating results to our Chief Executive Officer, who is the chief operating decision maker, based on market segments which is consistent with management's long-term growth strategy. Our reportable segments are Standard and Advanced. Segment results are measured based on revenue growth and gross margin.

Standard segment. Includes sales and cost of sales related to our cutting, surface preparation and cleaning systems using ultrahigh-pressure water pumps as well as parts and services to sustain these installed systems. Systems included in this segment do not require significant custom configuration.

Advanced segment. Includes sales and cost of sales related to our complex aerospace and automation systems which require specific custom configuration and advanced features, including robotics, to match unique customer applications.

Financial information about our segments is included in Note 14 - Business Segments and Geographic Information of the Notes to the Consolidated Financial Statements included in Item 8, Financial Statements and Supplementary Data.

Products and Services

Our mission is to provide the highest value customer-driven waterjet cutting and surface preparation solutions. We strive to improve our customers' profitability through the development of innovative products and services that expand our customers' markets and increase their productivity.

The primary components of our product line include versatile waterjet cutting and surface preparation systems which provide total system solutions for many materials including metal, stone, tile, composites, food, paper, rubber, structural foam and many more. We have a wide variety of customer types ranging from small job shops to major industrial companies.

Our ultrahigh-pressure technology has two broad applications: cutting and surface preparation.

Waterjet Cutting. The primary application of our ultrahigh-pressure water pumps is cutting. In cutting applications, ultra high-pressure pumps rated from 40,000 to 94,000 psi pressurize water and force it through a small orifice, generating a stream of water traveling at supersonic speeds. In order to cut metallic and other hard materials, an abrasive substance, such as garnet, is added to the waterjet stream creating an abrasive jet. Our cutting systems typically include a robotic manipulator that moves the cutting head, either 2-dimensionally or 3-dimensionally. Our systems may also combine waterjet with other applications such as material handling, conventional machining, routing inspection, assembly, and other automated processes. Our waterjet cutting systems cut virtually any shape in a single step with edge quality free of heat or mechanical stress and that usually requires no secondary finishing. Waterjets are proven to be very productive solutions for cutting a wide range of materials from 1/32 inch to over 24 inches thick. We offer two different pump technologies: ultrahigh-pressure intensifier and direct drive

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pumps, ensuring our customers get the pump that is right for them and their unique application. Our intensifier pumps can deliver water continuously at up to 87,000 psi, and our direct drive pumps up to 55,000 psi.

Waterjet cutting is recognized as a more flexible, cost effective and accurate alternative to traditional cutting methods such as mills, routers, lasers, EDM, saws or plasma for many applications. It offers greater versatility in the types of products it can cut, and, because it cuts without creating heat or mechanical stress and often reduces or eliminates the need for secondary processing operations and special fixturing. Waterjet cutting has applications in many industries, including aerospace, defense, automotive, semiconductors, disposable products, food, glass, sign, metal cutting, marble, tile and other stone cutting, and paper slitting and trimming.

Surface Preparation and Industrial Cleaning Products. Our ultrahigh-pressure surface preparation and industrial cleaning systems are used for fast coating removal. These systems typically use direct drive pumps to create pressures in the range of 40,000 to 55,000 psi. Because only pure water is used to remove coatings, waterjetting can offer a lower total cost per project than grit blasting by eliminating the need for collection, containment, and disposal of abrasive materials. Removing coatings with water instead of grit allows other work to be done at the same time as the waterjet operation and reduces containment and cleanup issues. Welding, mechanical and electrical work, or painting, can be performed concurrently with waterjet industrial cleaning, which means projects are completed in less time and there are fewer environmental concerns than with traditional methods such as sandblasting.

Parts and Services. We also offer consumable parts and services. Consumables represent parts used by the pump and cutting head during operation, such as seals and orifices. Many of the consumable parts are proprietary in nature and are patent protected. We also sell various tools and accessories which incorporate ultrahigh-pressure technology.

Marketing and Customers

Our marketing emphasizes a consultative application-oriented sales approach and is centered on increased awareness of the capabilities of our technology as we believe that waterjet technology is still in the early adoption phase of its product life cycle. These efforts include presence at trade shows, advertising through online media, telemarketing and other product placements and demonstration/educational events as well as an increase in domestic and international sales representation, including those given by our agents and distributors. To enhance sales efforts, our marketing staff and sales force gather detailed information on applications and requirements in targeted market segments. This information is used to develop standardized and customized solutions using ultrahigh-pressure and robotics technologies.

We offer our consumable parts online at www.flowparts.com website in the U.S. and www.floweuropeparts.com in Europe. We strive to ensure that we are able to ship a large number of parts within 24 hours to our customers.

We have established strong relationships with a diverse set of customers. No single customer or group of customers under common control accounted for 10% or more of consolidated sales during the respective fiscal years ended April 30, 2013, 2012 and 2011.

We believe that the productivity-enhancing nature of our ultrahigh-pressure technology, the diversity of our markets along with the relatively early adoption phase of our technology, and the displacement of more traditional methods of machine tooling, fabricating and surface preparation will enable us to continue growing our market share in the machine tool cutting and surface preparation markets as global economic market conditions improve.

Competition in Our Markets

Flow products are sold worldwide into a variety of highly competitive markets. In all markets, we compete on the basis of product performance, customer service, quality and price. From time to time, the intensity of competition results in price discounting in a particular industry or region. Such price discounting puts pressure on margins and can negatively impact operating profit.

Within our major markets - both domestic and foreign - our products compete against other waterjet competitors as well as various other cutting technologies such as lasers, saws, plasma, shears, routers, drills, and abrasive blasting techniques. Waterjet cutting systems offer manufacturers many advantages over traditional cutting machines including an ability to cut or machine virtually any material, in any direction, with improved manufacturing times, and with minimal impact on the material being cut. These factors, in addition to the elimination of secondary processing in many circumstances, enhance the manufacturing productivity of our systems as compared to other processes. More than 100 firms, other than Flow, have developed tools for cleaning and cutting based on waterjet technology. Most of our waterjet competitors provide only portions of a waterjet system,

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such as pumps or control systems. Other competitors integrate components from a variety of suppliers to provide a complete solution.

Broadest Product Line. We offer a broad product line that encompasses a complete array of capabilities, technologies and price points. We believe that the breadth of our product offering enables us to match a diverse base of customers' applications and budgets. Our product offerings range from large custom built composite machining solutions and turnkey shape-cutting systems to environmentally-friendly ultrahigh-pressure surface preparation systems. Our competitive strength in the high-end segment of the market stems from our leading-edge technological and engineering capabilities which enable us to deliver custom engineered solutions that revolutionize the machining and tooling industries. In the mid-tier segments of the waterjet cutting and surface preparation markets, we compete on the basis of product quality and innovation, distribution presence and capability, channel knowledge and expertise, geographic availability, breadth of product line, access speed and performance, reliability, and price competitiveness. We compete in the economy market segment, the lowest-tier in our market, on the basis of geographic availability, reliable segment-leading technology and product value.

Unmatched Customer Access in the Waterjet Industry. We believe our channels of distribution are unparalleled in the industry. With years of expertise, our direct sales force enhances customer experience by using a consultative sales approach. This direct channel of sales is augmented by our indirect sales partners who primarily focus on selling to mid-tier and economy product line customers.

In addition to pumps and systems, we sell consumable parts and services. We face competition from numerous other companies who sell non-proprietary replacement parts for our machines. While they generally offer a lower price, we believe the quality of our parts and on-time delivery, coupled with our technical service, makes us the value leader in consumable parts.

We estimate that the waterjet cutting solutions market opportunity exceeds \$1 billion in annual revenue potential, or more than twice the current level. The total market potential continues to grow as new applications are developed. The rapidly increasing global market for waterjet solutions, while providing high growth opportunities, is also attracting new market entrants which will increase competition.

Sales Outside the United States

In fiscal year 2013, \$150.2 million, or 58%, of our total consolidated sales were to customers outside the United States. The following table shows sales outside the U.S. by geography for the last three years.

	Fiscal Year Ended April 30,				
Sales Outside The U.S.	2013	2012	2011		
Exports from the U.S.	\$30,655	\$27,199	\$25,450		
Sales from Europe, Middle East, and Africa	50,704	51,429	42,929		
Sales from Asia Pacific	40,344	41,119	32,011		
Sales from Latin America	26,061	28,365	20,373		
Sales from Other Locations	2,400	2,513	2,329		
Total	\$150,164	\$150,625	\$123,092		
Percent of Total Sales	58	% 59	% 57 %		

Raw Materials

We source our raw materials, parts, subassemblies and manufactured components from suppliers both domestically and internationally. Principal materials used to make waterjet products include a variety of metal and plastic products and tubing. We also purchase many electrical and electronic components, fabricated metal parts, high-pressure fluid hoses, ball screws, roller pinions, seals and other items integral to our products. Suppliers are competitively selected based on quality, delivery and cost. Our suppliers' ability to provide timely and quality components affect our production schedules and contract profitability. Some of our business units purchase items locally from sole or limited source suppliers; however, we are currently able to source our raw materials in quantities sufficient to meet our requirements in each business unit, some of which may require longer lead times due to availability.

We use a variety of agreements with suppliers to protect our intellectual property and processes to monitor and mitigate risks of the supply base causing a business disruption. The risks monitored include supplier financial viability, the ability to

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scale production levels, business continuity, quality, and delivery. We currently do not employ forward contracts or other financial instruments to hedge commodity price risk, although we continuously explore supply chain risk mitigation strategies.

Intellectual Property

We have a number of patents related to our processes and products both domestically and internationally. While in the aggregate our patents are of material importance to our business, we believe that no single patent or group of patents is of material importance to our business as a whole. We also rely on non-patented proprietary trade secrets and knowledge, confidentiality agreements, creative product development and continuing technological advancement to maintain a technological lead on our competitors.

Product Development

We strive to improve our competitive position in all of our segments by continuously investing in research and development to drive innovation in our products and manufacturing technologies. Our research and development investments support the introduction of new products and enhancements to existing products.

We have always placed an emphasis on product oriented research and development relating to the development of new or improved products. During the respective fiscal years ended April 30, 2013, 2012, and 2011 we invested \$12.2 million, \$10.9 million, and \$10.1 million related to product research and development. Research and development expenses for the fiscal year ended April 30, 2013 of \$11.4 million included the benefit of a reimbursement for certain research and engineering costs of \$0.8 million. Research and development expenses as a percentage of revenue were between 4% and 5% during each of the respective fiscal years ended April 30, 2013, 2012, and 2011. We expect to continue significant investment in research and development activities in order to improve and sustain existing products and technologies, as well as create innovative next-generation products and maintain competitive advantages in the markets we serve.

Backlog

Our backlog increased from \$44.7 million at April 30, 2012 to \$50.4 million at April 30, 2013 based on the timing and volume of customer orders. The backlog at April 30, 2013 and 2012 represented 19% and 18% of our trailing twelve months sales as of April 30, 2013 and 2012, respectively.

Backlog includes firm orders for which written authorizations have been accepted and revenue has not yet been recognized. Generally, our products, exclusive of our Advanced segment systems, can be shipped within a four to 16 week period. Advanced segment systems typically have long lead times which may range from 12 to 24 months. Individual orders of our products and services can involve the delivery of several hundred thousand dollars of products or services at one time. Due to possible changes in customer delivery schedules and cancellation of orders, our backlog at any particular date is not indicative of actual sales for any succeeding period. Delays in delivery schedules and/or a reduction of backlog during any particular period could have a material adverse effect on our business and results of operations.

Employees

We had approximately 680 full-time employees as of April 30, 2013, of which 63% were located in the United States, and 37% were located in other foreign locations. Our success depends in part on our ability to attract and retain

motivated and productive employees.

Available Information

We are subject to the reporting requirements of the Exchange Act and its rules and regulations. The Exchange Act requires us to file reports, proxy statements and other information with the U.S. Securities and Exchange Commission ("SEC"). All material we file with the SEC is publicly available at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549 and may also be obtained by calling the SEC at 1-800-SEC-0330. In addition, the SEC maintains a Web site that contains reports, proxy statements and other information regarding issuers that file electronically with the SEC. These materials may be obtained electronically by accessing the SEC's Web site at www.sec.gov.

We make available, free of charge on our Web site, our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q (including related filings in eXtensible Business Reporting Language ("XBRL") format), Current Reports on Form 8-K and amendments to these reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act, as soon as reasonably practicable after we electronically file these documents with, or furnish them to, the SEC. These documents are posted on our Web site at www.FlowWaterjet.com - select the "Investors" link and then the "Reports" link.

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Shareholders may request a copy of the annual reports on Form 10-K and quarterly reports on Form 10-Q from:

Flow International Corporation Attention: Investor Relations 23500 64th Avenue South Kent, WA 98032

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Item 1A. Risk Factors

Our business is subject to certain risks and events that, if they occur, could adversely affect our financial condition, results of operations, and the trading price of our common stock.

You should consider the following risk factors, in addition to the other information presented in this report and the matters described in our "Forward-Looking Statements" section, as well as other reports and registration statements we file from time to time with the SEC, in evaluating us, our business, and an investment in our securities.

Risks Related to our Business

Our results of operations and financial condition could be materially affected by changes in product mix or pricing.

Our overall profitability may not meet expectations if our products, customers or geographic mix or changes in customer requirements or specifications, in particular as it relates to our long-term contracts, are substantially different than anticipated or initially planned. Our profit margins vary among products, customers and geographic markets. Consequently, if our mix of any of these is substantially different from what is anticipated or planned in any particular period, our operating results may be negatively affected and our profitability lower than anticipated.

The global macroeconomic environment continues to be volatile and its impact on the credit markets could adversely affect our results of operations.

The macroeconomic environment continues to remain volatile and to the extent that it deteriorates it could:

have an adverse effect on our customers and suppliers and their ability to purchase our products; reduce our ability to take advantage of growth and expansion opportunities; adversely affect our ability to access credit markets or raise capital on terms acceptable to us; limit our capital expenditures for repair or replacement of existing facilities or equipment; and adversely affect our ability to be in compliance with covenants under existing credit agreements.

All of which could adversely affect our results of operations and financial position.

Failure to effectively manage our indirect sales channel and indirect technical service providers could adversely affect our results of operations and financial condition.

In order to increase sales and capture a leading market share globally, we have focused on expanding our indirect sales channel, through distributors and sales agents, to augment our existing direct sales force. Additionally, we have engaged indirect technical service partners to augment our technical service staff with installations and service calls as a result of the increase in demand for our products. Our success in integrating the indirect sales channel and indirect technical service providers into our business will be impacted by our ability to train and manage new and existing relationships with distributors, sales agents and service providers. If we are not able to effectively train and manage these indirect channels, we may not be able to achieve our operating result goals and this could have a negative effect on our operating results and financial condition.

Rising commodity and fuel prices may adversely affect our results of operations and financial condition.

We are a large buyer of steel, as well as other commodities required for the manufacture of our products. As a result, changes in commodity and fuel prices may have an adverse effect on our results of operations and financial condition through increased inventory and shipping costs by suppliers. Historically, we have been able to pass on increases in commodity and shipping prices to our customers; however, our success in doing so in future periods cannot be assured.

If we fail to technologically advance our products and successfully introduce new products, our future growth and financial results may be adversely affected.

Our ability to develop and introduce new products may affect our competitive position and often requires the investment of significant resources. Difficulties or delays in research, development or production of new products or failure to gain market acceptance of new products and technologies may reduce future revenues and adversely affect our competitive position and our financial results.

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Foreign currency exchange rates may adversely affect our results of operations and financial condition.

We have substantial assets, liabilities, revenues and expenses denominated in currencies other than the U.S. dollar, and to prepare our consolidated financial statements, we must translate these items into U.S. dollars at the applicable exchange rates. We are therefore exposed to movements in foreign exchange rates against the U.S. Dollar. Of these, the most significant is currently the Euro. Substantially all of our sales to our customers and operating costs in Europe are denominated in Euro, creating an exposure to foreign currency exchange rates. Additionally, certain of our foreign subsidiaries make sales denominated in U.S. Dollars which expose them to foreign currency transaction gains and losses.

If we fail to obtain sufficient quantities of materials and components required for our manufacturing activities at competitive prices and quality and on a timely basis or fail to effectively adapt our cost structure to changing market conditions, our business and financial results will suffer.

We purchase materials and components from third parties for use in our manufacturing operations. Some of our business units purchase these items from sole or limited source suppliers. If we cannot obtain sufficient quantities of materials and components at competitive prices and quality and on a timely basis, we may not be able to produce sufficient quantities of product to satisfy market demand, product shipments may be delayed or our material or manufacturing costs may increase. In addition, because we cannot always immediately adapt our cost structures to changing market conditions, our manufacturing capacity may at times exceed our production requirements or fall short of our production requirements. Any or all of these problems could result in the loss of customers, provide an opportunity for competing products to gain market acceptance and otherwise adversely affect our business and financial results.

Our stock price has been and is likely to continue to be highly volatile.

The trading price of our common stock has been highly volatile. On July 23, 2013, the closing price of our common stock was \$3.81. Our stock price could decline or be subject to wide fluctuations in response to factors such as the risks discussed in this section and the following:

actual or anticipated fluctuations in our operating results or our competitors' operating results;

- statements by us regarding the process to evaluate strategic alternatives to enhance shareholder value including, among other things, the potential sale of the Company or other transaction;
- announcements by us or our competitors of new products;
- eapacity changes, significant contracts or changes to existing contracts, acquisitions, or strategic investments; our growth rate and our competitors' growth rates;
- changes in stock market analyst recommendations regarding us, our competitors, or our industry in general, or lack of analyst coverage of our common stock;
- negative changes in global financial markets and economic conditions;
- sales of our common stock by our executive officers, directors, and significant stockholders or sales of substantial amounts of common stock at one time; and
- changes in accounting principles.

In addition, there has been significant volatility in the market price and trading volume of our securities that is sometimes unrelated to our operating performance. Some companies that have had volatile market prices for their securities have been the target of a hostile takeover or subject to involvement by activist shareholders. If we were to become the target of such a situation, it could result in substantial costs and would divert management's attention and

resources.

We have unresolved claims with the purchaser of Avure.

During fiscal year 2009, we were notified by the purchaser of our Avure Business ("Purchaser"), which we reported as a discontinued operation for the fiscal year ended April 30, 2006, that the Swedish tax authority was conducting an audit which includes periods during the time that we owned the subsidiary. Pursuant to our agreement with the Purchaser, we had made commitments to indemnify various liabilities and claims, including any tax matters relating to the periods when we owned the business. The Swedish tax authority concluded its audit and issued a final report in November 2009, initially asserting that Avure owes 19.5 million Swedish Krona, approximately \$2.8 million at the initial date of assessment, in additional taxes, penalties and fines. In April 2010, we filed an appeal on behalf of Avure to contest the Swedish tax authority's assertion. Since the filing of our appeal, there has been a hearing before the Swedish district court regarding our appeal. In August 2012, we received notice that the Swedish district court issued a ruling in favor of the Swedish tax authority. We continue to contest the findings and filed an appeal with the Administrative Court of Stockholm in September 2012. We recorded a charge in fiscal year 2010 related to the periods during which we owned Avure and, as of April 30, 2013, the liability is approximately \$1.3

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million. The balance of the accrued liability will fluctuate period over period with changes in foreign currency rates until such time as the matter is ultimately resolved.

We have identified material weaknesses in our internal control over financial reporting and we may be unable to develop, implement, and maintain appropriate controls in future periods. Our failure to implement and maintain effective internal control over financial reporting could result in material misstatements in our financial statements which could require us to restate financial statements, cause investors to lose confidence in our reported financial information, and could have an adverse effect on our share price.

We have identified a material weakness in the control environment within our Brazilian operations and in our monitoring of these operations that resulted in design and operating control deficiencies including those related to the tracking and accounting for inventory and the preparation and review of income tax returns for our subsidiary in Brazil. Additionally, we determined we had a material weakness in the scope and conduct of investigations related to whistleblower allegations. As a result, our management concluded that disclosure controls and procedures and internal control over financial reporting were not effective as of April 30, 2013. See Item 9A - Controls and Procedures.

In the course of remediating the material weaknesses, we may find historical errors or discover new facts that cause us to reach different conclusions on our historical accounting or otherwise change our existing opinion of these matters. This could result in adverse adjustments to our previously reported financial results. In addition, we may be unable to meet our reporting obligations and cause investors to lose confidence in our reported financial information, leading to a decline in our share price.

We might fail to adequately protect our intellectual property rights or third parties might assert that our technologies infringe on their intellectual property.

Protecting our intellectual property is critical to our innovation efforts. We rely on a combination of patents, trade secrets, and trademarks to protect our intellectual property, but this protection might be inadequate. For example, our pending or future patent applications might not be approved or, if allowed, they might not be of sufficient strength or scope. Conversely, third parties, certain of whom have filed lawsuits against us in the past, might assert that our technologies infringe their proprietary rights. Any future related litigation to defend our intellectual property and/or defend ourselves from assertions of infringement could result in substantial costs and diversion of our efforts and could adversely affect our business, whether or not we are ultimately successful.

If we are unable to hire, retain and motivate highly qualified employees, including our key employees, we may not be able to successfully manage our business.

Our success depends on our ability to identify, attract, hire, retain and motivate highly skilled technical, managerial, sales and marketing, and corporate personnel. If we fail to successfully hire and retain a sufficient number of highly qualified employees, we may have difficulties in supporting our customers or expanding our business. The realignment of resources, reductions in workforce, and/or other operational decisions could create an unstable work environment that may have a negative effect on our ability to hire, retain, and motivate employees.

Our business and operations are substantially dependent on the performance of our key employees, all of whom are employed on an at-will basis. While none of our key personnel is irreplaceable, the loss of the services of any of these individuals may be disruptive to our business. There can be no assurance that any retention program we initiate will be successful at retaining employees, including key employees.

Changes in our income tax rates or exposure to additional income tax liabilities could affect our profitability. In addition, audits by tax authorities could result in additional tax payments for prior periods.

We are subject to income taxes in the U.S. and in various foreign jurisdictions. Domestic and international tax liabilities are subject to the allocation of income among various tax jurisdictions. Our effective tax rate can be affected by changes in the mix of earnings in countries with differing statutory tax rates, accruals related to unrecognized tax benefits, the results of audits and examinations of previously filed tax returns and changes in tax laws. Any of these factors may adversely affect our tax rate and decrease our profitability. The amount of income taxes we pay is subject to ongoing audits by U.S. federal, state and local tax authorities and by non-U.S. tax authorities. If these audits result in assessments different from our unrecognized tax benefits, our future results may include unfavorable adjustments to our tax liabilities.

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Unexpected losses in future reporting periods may require the Company to adjust the valuation allowance against its deferred tax assets.

We evaluate our deferred tax assets for realizability based on all available evidence. This process involves significant assumptions that are subject to change from period to period based on changes in tax laws or variances between the future projected operating performance and our actual results. We are required to establish a valuation allowance for deferred tax assets if we determine, based on available evidence at the time the determination is made, that it is more likely than not that some portion or all of the deferred tax assets will not be realized. In determining the more-likely-than-not criterion, we evaluate all positive and negative available evidence as of the end of each reporting period. Future adjustments, either increases or decreases, to the deferred tax asset valuation allowance will be determined based upon changes in the expected realization of the net deferred tax assets. The realization of the deferred tax assets ultimately depends on the existence of sufficient taxable income in either the carry back or carry forward periods under the tax law. Due to significant estimates utilized in establishing the valuation allowance and the potential for changes in facts and circumstances, it is reasonably possible that we may be required to record adjustments to the valuation allowance in future reporting periods. Such a charge could have a material adverse effect on our results of operations and financial condition. As of April 30, 2013, we had \$17.6 million of net deferred tax assets.

Any significant disruption in our information technology systems or those of third-parties that we utilize in our operations could adversely impact our business.

We utilize our own communications and computer hardware systems located either in our facilities or in that of a third-party web hosting provider. In addition, we utilize third-party Internet-based or "cloud" computing services in connection with our business operations. Our servers and those of third-parties we use in our operations are vulnerable to computer viruses, cyber attacks, physical or electronic break-ins and similar disruptions, which could lead to interruptions and delays in our operations as well as loss, misuse, or theft of data.

Our global presence subjects us to risk that may adversely affect our profitability, cash flow, and financial condition.

In fiscal year 2013, approximately 58% of our sales were derived outside the U.S. Since our growth strategy depends in part on our ability to further penetrate markets outside the U.S., we expect to continue to increase our sales outside the U.S., particularly in emerging markets. In addition, some of our sales distribution offices and many of our suppliers are located outside the U.S. Our international business is subject to risks that are customarily encountered in non-U.S. operations, including:

interruption in the transportation of materials to us and finished goods to our customers;

changes in a specific country's or region's political or economic conditions;

*rade protection measures;

import or export licensing requirements;

unexpected changes in laws or licensing and regulatory requirements, including negative consequences from changes in tax laws;

4 imitations on ownership and on repatriation of earnings;

difficulty in staffing and managing widespread operations;

differing employment practices and labor issues;

differing protection of intellectual property; and

natural disasters, security concerns, including crime, political instability, terrorist activities and the U.S. and international response thereto.

Any of these risks could negatively affect our results of operations, cash flows, financial condition, and overall growth.

We may need to raise funds to finance our future capital and/or operating needs.

We may need to raise funds through public or private debt or sale of equity to achieve our current business strategy in future periods. The financing we need may not be available when needed. Even if this financing is available, it may be on terms that we deem unfavorable or are materially adverse to our shareholders' interests, and may involve substantial dilution to our shareholders. Our inability to obtain financing will inhibit our ability to implement our development strategy, and as a result, could require us to diminish or suspend our development strategy and possibly cease certain of our operations. If we require additional funds and are unable to obtain additional financing on reasonable terms, we could be forced to delay, scale back or eliminate certain product development programs and/or our capital projects. In addition, such inability to obtain additional financing on reasonable terms could have a negative effect on our business, operating results, or financial condition to such

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extent that we are forced to restructure, sell assets or cease operations, any of which could put our shareholders' investment dollars at significant risk.

We may incur net losses in the future, and we may not be able to sustain profitability on a quarterly or annual basis.

We may incur net losses in the future including losses from our operations, the impairment of long-lived assets and restructuring charges. There can be no assurance that we will be able to conduct our business profitably in the future.

We may not be able to comply with the financial tests or ratios required in order to comply with covenant requirements under our Credit Facility which may impact our ability to draw funds and may result in the acceleration of the maturity of, and/or the termination of the Credit Facility.

Our Credit Facility agreement requires us to comply with or maintain certain financial tests and ratios and restrict our ability to:

draw down on our existing line of credit or incur more debt; make certain investments and payments; fund additional letters of credit; pay cash dividends; and transfer or sell assets.

Our ability to comply with these covenants is subject to various risks and uncertainties. In addition, events beyond our control could affect our ability to comply with and maintain the financial tests and ratios required by this indebtedness. Any failure by us to comply with and maintain all applicable financial tests and ratios and to comply with all applicable covenants could result in an event of default with respect to a substantial portion of our debt which would result in the acceleration of the maturity and/or the termination of our credit facility. Even if we are able to comply with all applicable covenants, the restrictions on our ability to operate our business in our sole discretion could harm our business.

Our operations may be impaired as a result of disasters, business interruptions or similar events.

Disasters and business interruptions such as earthquakes, flooding, fire, and electrical failure affecting our operating activities and major facilities could materially and adversely affect our operations, our operating results and financial condition. We have developed a disaster recovery plan to mitigate the negative results of such an occurrence; however, the implementation and execution of such plans may not be adequate.

If we are unable to complete the upgrades to our information technology systems that are currently in process, or our upgrades are unsuccessfully implemented, our future success may be negatively impacted.

In order to maintain our leadership position in the market and efficiently process increased business volume, we are making ongoing upgrades to our computer hardware, software and our Enterprise Resource Planning ("ERP") systems. Should we be unable to continue to fund these upgrades, or should the system upgrades be unsuccessful or take longer to implement than anticipated, our ability to grow the business and our financial results could be adversely impacted.

Violations of the U.S. Foreign Corrupt Practices Act could subject us to civil or criminal liability.

As a global company, we are also subject to risks that our employees, representatives or agents could conduct our operations outside the U.S. in ways that may violate the U.S. Foreign Corrupt Practices Act or other similar anti-bribery laws. Although we have policies and procedures to comply with those laws, our employees, representatives and agents may take actions that violate our policies. Further, indirect sales representatives or other agents that help sell our products or provide other services may violate our anti-bribery policies and procedures as we do not have direct oversight into their conduct. Any such violations could result in fines and other penalties and could otherwise have a negative impact on our business.

There are uncertainties associated with the exploration and evaluation of strategic alternatives to enhance shareholder value.

On June 7, 2013, we announced that our Board of Directors initiated a process to evaluate strategic alternatives to enhance shareholder value, including, among other things, the potential sale of the Company or other transaction. The Board of Directors has retained a financial advisor to assist it in evaluating these alternatives. There is no set timetable for completion of the evaluation process, and we do not intend to provide updates or make any comments regarding the evaluation of strategic

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alternatives, unless our Board of Directors has approved a specific transaction or otherwise deems disclosure appropriate. There can be no assurance that the exploration of strategic alternatives will result in any transaction or enhance shareholder value.

Risks Related to the Industries in Which We Operate

The markets we serve are highly competitive and some of our competitors may have resources superior to ours. The result of this competition could reduce our sales and operating margins.

We face competition in a number of our served markets as a result of the entry of new competitors and alternative technologies such as lasers, saws, plasma, shears, routers, drills and abrasive blasting techniques. Some of our competitors or potential competitors have substantially greater financial, technical and marketing resources, larger customer bases, longer operating histories, more developed infrastructures or more established relationships in the industry than we have. Our competitors may be able to adopt more aggressive pricing policies, develop and expand their product offerings more rapidly, take advantage of acquisitions and other opportunities more readily, achieve greater economies of scale, and devote greater resources to the marketing and sale of their products than we do. Our failure to compete effectively may reduce our revenues, profitability and cash flow, and pricing pressures may adversely impact our profitability.

Cyclical economic conditions may adversely affect our financial condition and results of operations or our growth rate could decline if the markets into which we sell our products decline or do not grow as anticipated.

Our products are sold in industries and end-user applications that have historically experienced periodic downturns, such as automotive, aerospace, job shops, stone and tile and surface preparation. Cyclical weaknesses in the industries that we serve have led and could lead to a reduced demand for our products and adversely affect our financial condition and results of operations. Any competitive pricing pressures, slowdown in capital investments or other downturn in these industries could adversely affect our financial condition and results of operations in any given period. Additionally, visibility into our markets is limited. Our quarterly sales and operating results depend substantially on the volume and timing of orders received during the quarter, which are difficult to forecast. Any decline in our customers' markets would likely result in diminished demand for our products and services and would adversely affect our growth rate and profitability.

Item 1B. Unresolved Staff Comments

There are no unresolved comments that were received from the SEC staff relating to our periodic or current reports under the Securities Exchange Act of 1934 as of April 30, 2013.

Item 2. Properties

We occupied approximately 353 thousand square feet of floor space on April 30, 2013 for manufacturing, warehousing, engineering, sales offices, and administration, of which approximately 58% was located in the United States.

The following table provides a summary of the floor space by reportable segment:

Owned Leased (In square feet) 15.820 280.778

Standard

Advanced	40,245	16,000
Total	56,065	296,778

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We have operations in the following locations:

Location Purpose

Headquarters, and primary ultrahigh-pressure pump and Kent, Washington

component manufacturing facility for our Standard

segment

Manufacturing facility for certain Standard system

Jeffersonville, Indiana components and primary manufacturing facility for our

Advanced segment systems

Other Sales Office and Operational Locations

Nagoya, Japan Bretten, Germany Tokyo, Japan Birmingham, England

Yokohama, Japan Milan, Italy Shanghai, China Madrid Spain Guangzhou China Lyon, France

Beijing, China Brno, Czech Republic

Bangalore, India Dubai, UAE

Hsinchu, Taiwan Buenos Aires, Argentina

Sao Paulo, Brazil

We believe that our principal properties are adequate for our present needs and expect them to remain adequate for the foreseeable future.

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Item 3. Legal Proceedings

Refer to Note 7 - Commitments and Contingencies of the Notes to Consolidated Financial Statements included in Item 8, Financial Statements and Supplementary Data for a summary of legal proceedings.

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

Market Information

Our stock is traded on the NASDAQ Stock Market under the symbol "FLOW". The range of high and low sales prices for our common stock for the last two fiscal years, by quarter, is set forth in the following table:

	Fiscal Year 2013		Fiscal Year 2012	
	Low	High	Low	High
First Quarter	\$2.70	\$4.25	\$2.98	\$4.34
Second Quarter	\$3.02	\$3.88	\$1.90	\$3.48
Third Quarter	\$2.85	\$4.06	\$2.26	\$3.95
Fourth Quarter	\$3.31	\$3.98	\$3.64	\$4.49

As of July 23, 2013, there were approximately 870 holders of record of our common stock.

Dividends

We have not paid dividends to common shareholders in the past. Our Board of Directors intends to retain future earnings to finance development and expansion of our business and reduce any debt and does not expect to declare dividends to common shareholders in the foreseeable future. Additionally, our ability to pay cash dividends is restricted under our Credit Facility Agreement. Refer to Note 6 - Debt to the Consolidated Financial Statements included in Item 8, Financial Statements and Supplementary Data, for further discussion on our Credit Facility.

Issuer Purchases of Equity Securities

None.

Unregistered Securities

The Company has been issuing restricted stock pursuant to its 2005 Equity Incentive Plan (the "2005 Plan") under an exemption from registration under the 1933 Act. The Company plans to file a registration statement on Form S-8 subsequent to filing this annual report on Form 10-K to register future exercises of stock options and future issuances of securities under the 2005 Plan.

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Comparison of Five-Year Cumulative Total Shareholder Return

The following graph compares the cumulative 5-year total return of holders of our common stock with the cumulative total returns of the S&P Smallcap 600 index, the NASDAQ Composite index, and the Dow Jones U.S. Industrial Machinery index. The graph below assumes a \$100 investment in our common stock and in each index at April 30, 2008, that all dividends are reinvested, and that the measurement dates are the last trading day of the fiscal year shown. The stock price performance shown in the graph is not necessarily indicative of future price performance.

	4/08	4/09	4/10	4/11	4/12	4/13
Flow International Corporation	100.00	18.15	31.51	42.97	40.98	36.49
S&P Smallcap 600	100.00	69.95	103.37	125.52	126.86	148.83
NASDAQ Composite	100.00	71.91	104.03	122.73	131.54	146.04
Dow Jones US Industrial Machinery	100.00	59.54	99.29	128.64	124.28	141.91

Recent Sales of Unregistered Securities

None.

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Item 6. Selected Financial Data

The following selected consolidated financial data should be read in conjunction with our audited consolidated financial statements, the related notes and Management's Discussion and Analysis of Financial Condition and Results of Operations, and Risk Factors, which are included in this Annual Report on Form 10-K.

	Fiscal Year Ended April 30,					
	2013	2012	2011	2010	2009	
	(In thousands	s, except per sh	are data)			
Statement of Operations Data:						
Sales	\$259,338	\$253,768	\$216,524	\$173,749	\$210,103	
Income (Loss) From Continuing Operations	5,172	9,389	1,008	(7,389)	(23,086)	
Net Income (Loss)	5,037	9,449	766	(8,484)	(23,819)	
Basic and Diluted Income (Loss) Per Share:						
Income (Loss) From Continuing Operations	0.11	0.20	0.02	(0.17)	(0.61)	
Net Income (Loss)	0.10	0.20	0.02	(0.19)	(0.63)	
	April 30,					
	2013	2012	2011	2010	2009	
	(In thousands)					
Balance Sheet Data:						
Working Capital	\$59,195	\$56,445	\$41,131	\$31,913	\$27,923	
Total Assets	162,093	167,066	153,063	131,209	144,960	
Short-Term Debt (i)	10,559	21	5,525	411	16,593	
Long-Term Obligations (ii)	_	9,631	8,762	7,972	1,937	
Shareholders' Equity	96,734	91,048	79,454	75,624	62,711	

Short-Term Debt at April 30, 2013 includes subordinated notes and accrued interest of \$10.6 million as the i.subordinated notes are classified as current. The principal balance and accrued interest on the subordinated notes will aggregate to \$10.8 million when due in August 2013.

^{...} Long-Term Obligations at April 30, 2012, 2011, and 2010 include subordinated notes and accrued interest of \$9.6 ii. million, \$8.7 million, and \$8.0 million, respectively.

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

As you read this discussion and analysis, refer to our Consolidated Statements of Operations included in Item 8 - Financial Statements and Supplementary Data, which presents the results of our operations for the respective fiscal years ended April 30, 2013, 2012 and 2011. We analyze and explain the differences between the periods in the specific line items of our Consolidated Statements of Operations. This discussion and analysis has been organized as follows:

Executive Summary, including overview and business strategy;

Results of operations beginning with an overview of our results, followed by a detailed review of those results by reporting segment;

Financial condition addressing liquidity position, sources and uses of cash, capital resources and requirements; commitments, and off-balance sheet arrangements; and

Critical accounting policies which require management's most difficult, subjective or complex judgment.

Certain other statements in Management's Discussion and Analysis are forward-looking as defined in the Private Securities Litigation Reform Act of 1995. Our ability to fully implement our strategies and achieve our objective may be influenced by a variety of factors, many of which are beyond our control. These risks and uncertainties pertaining to our business are set forth in Part I, Item 1A - Risk Factors.

Executive Summary

Overview

We are a global technology-based manufacturing company committed to providing a world class customer experience. We offer technological leadership and exceptional waterjet performance to a wide-ranging customer base, benefiting many cutting and surface preparation applications, delivering profitable waterjet solutions and dynamic business growth opportunities to our customers.

Fiscal Year 2013 Highlights

During fiscal year 2013, we saw the achievement of all-time revenue records, in the aggregate, for our Standard segment and for our spare parts business, which is part of the Standard segment. This resulted in net income of \$5.0 million, or earnings per share of \$0.10, adjusted earnings before interest, tax and depreciation ("Adjusted EBITDA") of \$21.2 million and cash from operations of \$7.9 million for the fiscal year ended April 30, 2013.

On an annual basis:

Overall revenues increased 2% to \$259.3 million for fiscal year 2013, an all-time high, or an increase of \$5.6 million from \$253.8 million in the comparative prior year;

Standard segment revenue reached \$239.4 million, a 4% improvement over the prior fiscal year, and an all-time high for the segment;

We achieved record annual sales from our global spare parts business at \$86.2 million, an 8% growth over the prior fiscal year;

Sales of our recently introduced Mach 2c and Mach 4c systems represented approximately 26% of Standard segment system sales during fiscal year 2013;

•

Advanced segment systems sales were \$19.9 million, which was 15% lower than fiscal year 2012, as expected, primarily due to the timing of contracts. Backlog for the Advanced segment was \$30.7 million as of April 30, 2013, which will be realized over the next four to six quarters;

Our overall gross profit margins of 38% decreased by approximately 100 basis points when compared to the prior year, primarily as a result of product mix in our Standard segment and below normal gross margins from our Advanced segment;

Our operating income was \$12.7 million or 5% of sales compared with operating income of \$14.7 million or 6% of sales in the prior fiscal year;

We generated net income of \$5.0 million or earnings per share of \$0.10, compared to net income of \$9.4 million or \$0.20 per share in the comparative prior year; and

Our Adjusted EBITDA was \$21.2 million for fiscal year 2013 as compared to \$24.4 million in the prior year. Refer to reconciliation of Adjusted EBITDA, which is a Non-GAAP financial measure, to Net Income set forth below.

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Looking Ahead

Economic Climate. We continue to experience uneven order patterns based on the renewed uncertainty in the marketplace that we started seeing in the fourth quarter of fiscal year 2013. We anticipate that this uncertainly will impact us in a number of direct and indirect ways including: demand for our products based on confidence in the marketplace, differences in demand by geographic regions; pricing and product mix; potential changes in currency exchange rates; availability of credit; and inflation.

Cost Structure Changes. Management recently implemented plans to achieve approximately \$13 million in cost reductions on an annualized basis, which includes targeted plans to reduce product costs and lower operating expenses. Approximately \$4 million of the reductions are expected to be realized through gross margin improvements on our new products, while the remaining \$9 million in savings will be realized through a combination of global staff reductions, optimization of our sales commission structure, and other efficiencies through process improvement. These reductions are anticipated to begin in the first quarter of fiscal year 2014 with the full annualized run rate of savings in place by the end of fiscal year 2014.

New Products. We continue to make strategic investments in research and development for existing products and new products and applications. We believe that delivering innovative and high-value solutions is critical to meeting our customer needs and achieving our future growth. We remain positive with regard to the global introduction of our Mach 2c and Mach 4c products. Sales of these systems approximated 26% of Standard segment systems revenue, at gross margin levels 10 points lower than those within our fleet of systems. As discussed above, we have plans underway to bring the gross profit margins up to normalized levels by the end of fiscal year 2014.

Management remains focused on creating long-term shareholder value. We believe that Adjusted EBITDA, which we define as net income, as determined in accordance with accounting principles generally accepted in the United States of America ("GAAP"), excluding the effects of income taxes, depreciation, amortization of intangible assets, interest expense, and other non-cash charges, which includes stock-based compensation expense, foreign currency gains or losses, and other allowable add backs pursuant to our Credit Facility Agreement, is a good measure of our core performance in creating this value.

Reconciliation of Adjusted EBITDA to Net Income: (in 000s)

	Fiscal Year Ended April 30,		
	2013	2012	2011
Net Income	\$5,037	\$9,449	\$766
Add Back:			
Depreciation and Amortization	5,919	6,208	6,302
Income Tax Provision	5,129	3,276	2,895
Interest Charges	1,573	1,112	1,776
Non-Cash Charges	3,423	4,377	1,758
Other (i)	105	(60)	242
Adjusted EBITDA	\$21,186	\$24,362	\$13,739

(i) Allowable Add backs Pursuant to Credit Facility Agreement

Adjusted EBITDA is a non-GAAP financial measure and the presentation of this non-GAAP financial measure is not intended to be considered in isolation or as a substitute for the financial information presented in accordance with GAAP. The items excluded from this non-GAAP financial measure are significant components of our financial

statements and must be considered in performing a comprehensive analysis of our overall financial results. We use this measure, together with our GAAP financial metrics, to assess our financial performance, allocate resources, evaluate our overall progress towards meeting our long-term financial objectives, and to assess compliance with our debt covenants. We believe that this non-GAAP financial measure is useful to investors and analysts in allowing for greater transparency with respect to the supplemental information used by us in our financial and operational decision making. Our calculation of Adjusted EBITDA may not be consistent with calculations of similar measures used by other companies.

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Results of Operations (Tabular amounts in thousands)

Summary Consolidated Results

							2013 vs	20)12		2012 vs 20)11	
	Fiscal Yea	ır E	Ended April	30,			Increase	(I	Decrease	(:)	Increase (I	Decrease)	
	2013		2012		2011		\$		%		\$	%	
	(In thousa	nds	s)										
Sales	\$259,338		\$253,768		\$216,524		\$5,570		2	%	\$37,244	17	%
Gross Margin	97,922		99,368		84,461		(1,446)	(1)%	14,907	18	%
Selling, General, and Administrative Expenses	85,255		84,699		79,574		556		1	%	5,125	6	%
Operating Income	12,667		14,669		4,887		(2,002)	(14)%	9,782	NM	
Expressed as a % of Sales:													
Gross Margin	38	%	39	%	39	%			(100) bpts			0 bpts	
Selling, General, and Administrative Expenses	33	%	33	%	37	%			0 bpts			(400) bpts	
Operating Income	5	%	6	%	2	%			(100) bpts			400 bpts	

bpts = basis points NM = not meaningful

Consolidated Sales by Category

				2013 vs 2	012	2012 vs 2	.011			
	Fiscal Year	iscal Year Ended April 30,			Decrease)	Increase (Increase (Decrease)			
	2013	2012	2011	\$	%	\$	%			
	(In thousand	ls)								
Standard System Sales	\$153,202	\$150,456	\$117,721	\$2,746	2	% \$32,735	28	%		
Advanced System Sales	19,925	23,358	28,431	(3,433	$(15)^{6}$	% (5,073) (18)%		
Consumable Parts Sales	86,211	79,954	70,372	6,257	8	% 9,582	14	%		
	\$259,338	\$253,768	\$216,524	\$5,570	2	% \$37,244	17	%		

Segment Results of Operations

We report our operating results to our Chief Executive Officer, who is our chief operating decision maker, based on market segments which is consistent with management's long-term growth strategy. Our reportable segments are Standard and Advanced. The Standard segment includes sales and cost of sales related to our cutting and surface preparation systems using ultrahigh-pressure water pumps as well as parts and services to sustain these installed systems. Systems included in this segment do not require significant custom configuration. The Advanced segment includes sales and cost of sales related to our complex aerospace projects which require specific custom configuration and advanced features, including robotics, to match unique customer applications.

This section provides a comparison of net sales and gross margin for each of our reportable segments for the last three fiscal years. For further discussion on our reportable segments, refer to Note 14 - Business Segments and Geographic Information of the Notes to the Consolidated Financial Statements included in Item 8, Financial Statements and Supplementary Data.

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Standard Segment

							2013 vs 20	012		2012 vs 201	11	
	Fiscal Yea	r Eı	nded April 3	30,			Increase (Decrease)		Increase (D	ecrease)	
	2013		2012		2011		\$	%		\$	%	
	(In thousan	nds))									
Sales	\$239,413		\$230,272		\$187,887		\$9,141	4	%	\$42,385	23	%
% of total company sales	92	%	91	%	87	%		NM			NM	
Gross Margin	94,052		93,843		78,321		209		%	15,522	20	%
Gross Margin as % of sales	39	%	41	%	42	%		(200) bp	ts		(100) bp	ts

bpts = basis
points
NM = not
meaningful

Fiscal year 2013 compared to fiscal year 2012

Sales in our Standard segment increased \$9.1 million or 4% over the prior year. Excluding the impact of foreign currency changes, sales in the Standard segment increased \$14.7 million or 6% in fiscal year 2013 compared to the prior year.

The year over year increases were primarily driven by the following:

Moderate growth in system sales volume across certain of our geographic regions tempered by the mix and timing of our new product roll-out for an aggregate growth of \$2.7 million or 2% over the comparative prior year. Consumable parts sales for this segment demonstrated meaningful growth increasing by \$6.3 million or 8% over the prior comparative year based on higher system utilization by our customers, a stronger installed base of systems, and increased system sales volumes with all geographies reporting meaningful growth over the prior fiscal year.

Gross margin in fiscal year 2013 was \$94.1 million or 39% of sales compared to \$93.8 million or 41% of sales in the prior year. Generally, comparisons of gross margin rates in this segment will vary period over period based on changes in our product sales mix and prices and levels of production volume. Gross margin for fiscal year 2013 reflected the impact of our new product sales, including our Mach 2c and Mach 4c, which were at gross margins that were approximately 10% lower than is normal for this segment as we continue to refine our manufacturing operations and optimize supply chain solutions.

Fiscal year 2012 compared to fiscal year 2011

Sales in our Standard segment increased \$42.4 million or 23% over the prior year. Excluding the impact of foreign currency changes, sales in Standard segment increased \$40.5 million or 22% in fiscal year 2012 compared to the prior year. These increases were driven by the following:

Double-digit growth in system sales across all geographies on higher system sales volume for an aggregate growth of \$32.7 million or 28% over the comparative prior year.

Consumable parts sales for this segment also increased by \$9.7 million or 14% over the prior comparative year based on higher system utilization by our customers and increased system sales volumes with nearly all geographies reporting double-digit growth over the prior fiscal year.

Gross margin in fiscal year 2012 was \$93.8 million or 41% of sales compared to \$78.3 million or 42% of sales in the prior year. Generally, comparisons of gross margin rates in this segment will vary period over period based on changes in our product sales mix and prices and levels of production volume.

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Advanced Segment

	. 137	_		20			2013 vs 2				2012 vs 2			
	Fiscal Yea	ır E	nded April	30,			Increase (Decrease)				Increase (Decrease)			
	2013		2012		2011		\$		%		\$		%	
	(In thousa	nds)											
Sales	\$19,925		\$23,496		\$28,637		\$(3,571)	(15)%	\$(5,141)	(18)%
% of total company sales	8	%	9	%	13	%			NM				NM	
Gross Margin	3,870		5,525		6,140		(1,655)	(30)%	(615)	(10)%
Gross Margin as % of sales	19	%	24	%	21	%			(500) bp	ts			300 bpts	

bpts = basispointsNM = notmeaningful

Fiscal year 2013 compared to fiscal year 2012

Sales in the Advanced segment vary period over period for various reasons, such as the timing of contract awards, timing of project design and manufacturing schedules, the timing of shipments to customers, and timing of installation at customer sites. In fiscal year 2013, sales in our Advanced segment decreased \$3.6 million or 15% when compared to the prior fiscal year. This decrease was consistent with our expectations and primarily due to the timing of contract awards and a sales discount of \$0.7 million made to an existing customer to facilitate our ability to secure future business.

Advanced segment gross margins will vary period over period based on changes in project mix, geographic mix and levels of production. Gross margin in fiscal year 2013 amounted to \$3.9 million or 19% of sales compared to \$5.5 million or 24% of sales in the prior year. The decrease in gross margin as a percentage of sales when compared to the prior year is attributable to changes in project mix and a \$0.4 million charge for an order that was not placed as planned. Advanced segment gross margins will also vary period over period based on changes in product mix, geographic mix and levels of production, as well as adjustments in original estimates to material and installation costs on certain project contracts.

Fiscal year 2012 compared to fiscal year 2011

Sales in the Advanced segment vary period over period for various reasons, such as the timing of contract awards, timing of project design and manufacturing schedules, the timing of shipments to customers, and timing of installation at customer sites. In fiscal year 2012, sales in our Advanced segment decreased \$5.1 million or 18% when compared to the prior fiscal year. This decrease was consistent with our expectations and primarily due to the timing of our Advanced contracts and contract awards, as well as the completion of certain multi-year aerospace systems under contract in fiscal year 2012.

Advanced segment gross margins will vary period over period based on changes in project mix, geographic mix and levels of production. Gross margin in fiscal year 2012 amounted to \$5.5 million or 24% of sales compared to \$6.1 million or 21% of sales in the prior year. The increase in gross margin as a percentage of sales when compared to the prior year is attributable to changes in project mix as well as adjustments in original estimates related to material and

installation costs on certain project contracts in the prior year comparative period.

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Selling, General and Administrative Expenses

				2013 vs	2012		2012 vs 20)11		
	Fiscal Year	r Ended April	30,	Increase	Increase (Decrease)			Increase (Decrease)		
	2013	2012	2011	\$	%		\$	%		
	(In thousan	ıds)								
Sales and Marketing	\$50,251	\$49,454	\$45,359	\$797	2	%	\$4,095	9	%	
Research and Engineering	11,431	10,863	10,074	568	5	%	789	8	%	
General and Administrative	23,573	24,382	24,141	(809) (3)%	241	1	%	
	\$85,255	\$84,699	\$79,574	\$556	1	%	\$5,125	6	%	

Fiscal year 2013 compared to fiscal year 2012

Our consolidated selling, general and administrative expenses decreased 50 basis points as a percentage of sales when compared to fiscal year 2012. In total dollars our consolidated selling, general and administrative expenses for the year ended April 30, 2013 increased \$0.6 million from fiscal year 2012. The increase in absolute dollars was primarily a result of the following:

higher sales and related support expense of \$1.5 million due to comparatively higher sales volume and the mix of sales through our direct and indirect channels;

increased investment of \$0.4 million to improve and sustain existing products and technologies, as well as new product research and development;

other general cost increases of \$0.4 million over the prior fiscal year due in part to higher average professional service fees;

offset by lower labor and compensation related costs of \$1.3 million which was primarily driven by lower average stock-based compensation; and

• benefit of a reimbursement for certain research and engineering costs of \$0.8 million during the year.

Fiscal year 2012 compared to fiscal year 2011

Our consolidated selling, general and administrative expenses decreased 400 basis points as a percentage of sales when compared to fiscal year 2011. In total dollars our consolidated selling, general and administrative expenses for the year ended April 30, 2012 increased \$5.1 million from fiscal year 2011. The increase in absolute dollars was primarily a result of the following:

higher commission expense of \$3.2 million due to comparatively higher sales volume and increased sales through our indirect channels:

increased labor and compensation related costs of \$2.9 million driven by the reinstatement of previously reduced wages and suspended employee benefits, incremental investment in personnel, stock-based compensation and other labor related costs;

offset by lower investment of \$0.7 million in technology infrastructure and new product development; and other general cost reductions of \$0.4 million over the prior fiscal year due in part to the timing of internal projects, and also to management and operational efficiencies.

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Interest Income (Expense), net

				2013 vs 2	012		2012 vs	2011		
	Fiscal Ye	Fiscal Year Ended April 30,			Increase (Decrease)			Increase (Decrease)		
	2013	2012	2011	\$	%		\$	%		
	(In thousa	ands)								
Interest Income	\$224	\$62	\$106	\$162	NM		\$(44) (42)%	
Interest Expense	(1,573) (1,112) (1,776) 461	41	%	(664) (37)%	
Net Interest Expense	\$(1,349) \$(1,050) \$(1,670) \$299	28	%	\$(620) (37)%	

NM = not meaningful

Interest expense primarily consists of imputed interest on two subordinated notes that carry a below market interest rate, amortization of deferred financing fees and interest charges on the used and unused portion of our Credit Facility, as well as outstanding letters of credit. Net interest expense was \$1.3 million, \$1.1 million, and \$1.7 million for the respective fiscal years ended April 30, 2013, 2012, and 2011.

Net interest expense was consistent for the respective fiscal years ended April 30, 2013 and 2012. Net interest expense for the fiscal year ended April 30, 2011 was higher due to higher average balances outstanding on our Credit Facility and higher average interest rates.

Other Income (Expense), Net

				2013 vs	2012	2012 vs 2	2011	
	Fiscal Yea	r Ended A	pril 30,	Increase	(Decrease)	Increase (Decrease)		
	2013	2012	2011	\$	%	\$	%	
	(In thousan	nds)						
Realized Foreign								
Exchange Gains	\$(462) \$(249) \$177	\$213	86	% \$(426) NM	
(Losses), net								
Unrealized								
Foreign Exchange	(448) (587) 412	(139) (24)% (999) NM	
Gains (Losses),	(110) (307) 412	(13)) (24) 10 ()))) 14141	
net								
Other	(107) (118) 97	(11) (9)% (215) NM	
Other Income	\$(1,017) \$(954) \$686	\$63	7	% \$(1,640) NM	
(Expense), net	Ψ(1,017	, ψ())+	, ψοσο	ΨΟΣ	,	π ψ(1,0π0	, 14141	

NM = not meaningful

During the respective fiscal years ended April 30, 2013 and 2012, we recorded net Other Expense of \$1.0 million, compared to net Other Income of \$0.7 million for the fiscal year ended April 30, 2011. The changes in other income and expense during the current fiscal year were primarily related to fluctuations in realized and unrealized foreign exchange gains and losses on revaluation of third party and intercompany settled and unsettled balances whose payment is anticipated in the foreseeable future.

Income Taxes

Our provision for income taxes for our continuing operations over the last three years consisted of:

				2013 vs 2012			2012 vs 2011			
	Fiscal Yea	Fiscal Year Ended April 30,			Increase (Decrease)			Increase (Decrease)		
	2013	2012	2011	\$	%		\$	%		
	(In thousa	nds)								
Current Tax Expense	\$2,044	\$1,972	\$1,139	\$72	4	%	\$833	73	%	
Deferred Tax Expense	3,085	1,304	1,756	1,781	NM		(452) (26)%	
Total Tax Expense	\$5,129	\$3,276	\$2,895	\$1,853	57	%	\$381	13	%	

NM = not meaningful

We recognize a net deferred tax asset for items that will generate a reduction in future taxable income to the extent that it is "more likely than not" that these deferred assets will be realized. A valuation allowance is provided when it is more likely than not that some portion or all of a deferred tax asset will not be realized. The ultimate realization of deferred tax assets depends on the generation of future taxable income during the period in which the tax benefit will be realized. Deferred tax assets and liabilities are measured using the enacted tax rates expected to apply to taxable income in the years in which the tax benefit will be realized. In determining the realizability of these assets, we considered numerous factors, including historical profitability, estimated future taxable income and the industry in which we operate. At April 30, 2013, the recorded amount of our deferred tax assets was \$17.6 million, net of valuation allowance on certain foreign and domestic NOLs.

Our foreign tax provision consists of current and deferred tax expense (benefit). The United States tax provision consists of current and deferred tax expense (benefit), state taxes and foreign withholding taxes. U.S. income and foreign withholding taxes have not been provided on approximately \$15.7 million of cumulative undistributed earnings of foreign subsidiaries. We intend to reinvest these earnings for the foreseeable future. If these amounts were distributed to the U.S., in the form of dividends or otherwise, we would be subject to additional U.S. income taxes. During fiscal year 2011, we repatriated a total of \$1.9 million from one foreign subsidiary that was deemed to be a dividend for tax reporting purposes.

Our effective tax rates for the respective fiscal years ended April 30, 2013, 2012 and 2011 were approximately 50%, 26% and 74%. Our fiscal year 2013 effective tax rate was higher than the U.S. federal statutory rate primarily due to recording reserves for uncertain tax positions and non-deductible expenses for certain foreign jurisdictions. Our fiscal year 2012 effective tax rate was lower than the U.S. federal statutory rate primarily as a result from an examination settlement and release of valuation allowances in foreign jurisdictions. Our 2011 effective tax rate was higher than the U.S. federal statutory rate as a result of the repatriation of cash from one foreign subsidiary that was deemed to be a dividend for tax purposes, additional valuation allowances for certain foreign deferred tax assets and uncertain tax benefits.

Liquidity and Capital Resources

Sources of Cash

Historically, our most significant sources of financing have been funds generated by operating activities, available cash and cash equivalents and available lines of credit. From time to time, we raised funds through the sale of common stock.

Cash Generated by Operating Activities

Cash generated by operating activities for the respective fiscal years ended April 30, 2013, 2012 and 2011 was \$7.9 million, \$12.7 million and \$2.9 million. Changes in our working capital resulted in a net use of cash of \$16.9 million, \$14.0 million, and \$14.1 million for the respective fiscal years ended April 30, 2013, 2012, and 2011. The changes in working capital are attributable to the timing of inventory purchases and collection of accounts receivable, purchases from vendors, and deferred revenue and customer deposits due to the timing of contract awards and shipments to customers.

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Available Cash and Cash Equivalents

At April 30, 2013 we had total cash and cash equivalents of \$15.5 million, of which \$11.6 million was held by our foreign subsidiaries. To the extent that our cash needs in the U.S. exceed our cash reserves and availability under our Credit Facility Agreement, we may repatriate cash from certain of our foreign subsidiaries; however, this is not our current intent and could be limited by our ability to repatriate such cash in a tax efficient manner. We believe that our existing cash and cash equivalents as of April 30, 2013, anticipated funds generated from our operations, and financing available under our existing credit facilities will be sufficient to fund our operations for at least the next twelve months and repay our subordinated notes due in August 2013. However, in the event that there are changes in our expectations or circumstances, we may need to raise additional funds through public or private debt or sale of equity to fund our operations. Cash balances which are not available for general corporate purposes are classified as restricted cash and are primarily related to cash which collateralizes commercial letters of credit.

Subordinated Notes

We have subordinated notes with a principal value of \$10.0 million, accruing interest at 2% annually, for an aggregate amount due of \$10.8 million in August 2013. We expect to pay the subordinated notes, and related interest, using cash generated from our operations or from our existing credit facilities.

Credit Facilities

We had a \$25.0 million Credit Facility agreement which was set to mature March 2, 2014. Under the terms of the Credit Facility in effect as of April 30, 2013, we were required to maintain a maximum consolidated leverage ratio of 2.75x, and a minimum fixed charge coverage ratio of 1.75x. The terms of the Credit Facility define the leverage ratio as the ratio of consolidated indebtedness, excluding our outstanding subordinated notes, to consolidated adjusted Earnings Before Interest, Taxes, Depreciation and Amortization ("Adjusted EBITDA") for the most recent four fiscal quarters. The Fixed Charge Coverage Ratio is defined as the ratio of Adjusted EBITDA, less income taxes and maintenance capital expenditures, during the most recent four fiscal quarters to the sum of interest changes during the most recent four quarters and scheduled debt repayments in the next four quarters.

The financial covenants are measured on a quarterly basis. Our leverage ratio and fixed charge coverage ratio were 0.90 and 12.6, respectively as of the fiscal quarter ended April 30, 2013. Our calculations of these financial ratios are reported in Exhibit No. 99.1 of this Annual Report on Form 10-K. A violation of any of the Credit Facility covenants would result in an event of default and accelerate the repayment of all unpaid principal and interest and the termination of any letters of credit. All of our domestic assets and certain interests in some foreign subsidiaries are pledged as collateral under the three-year Credit Facility Agreement. In addition, the terms of the Credit Facility limit our ability to pay dividends. We are required to report our annual financial statements and debt covenant compliance certificates to our lender within 90 days after the end of our fiscal year end. We obtained a waiver from our lender which extended our covenant compliance reporting requirement from within 90 days after fiscal year end to within 120 days. We were in compliance with all our financial covenants as of the end of each quarter during the fiscal year ended April 30, 2013.

Interest on the Credit Facility is based on the bank's prime rate or LIBOR rate plus a percentage spread between 0.00% and 2.25% depending on whether it uses the bank's prime rate or LIBOR rate and based on our current leverage ratio. We also pay an annual letter of credit fee ranging from 1.25% to 2.25% of the amount available to be drawn under each outstanding stand-by letter of credit. The annual letter of credit fee is payable quarterly in arrears and varies depending on our leverage ratio.

We expect to be in compliance with our covenants pursuant to the Credit Facility Agreement for at least the next twelve months. However, in the event that there is a possibility of default, we may institute further cost reductions; raise additional funds through public or private debt or sale of equity; possibly seek amendments to our Credit Facility Agreement or a combination of these items.

There were no outstanding borrowings on this Credit Facility as of April 30, 2013. Consequently, we had \$16.6 million available under this Credit Facility, net of \$8.4 million in outstanding letters of credit.

On May 31, 2013, we amended our existing Credit Facility Agreement, set to mature on March 2, 2014, and entered into a new four-year Credit Facility Agreement which will mature May 31, 2017. We increased our total commitment under the new credit facility to \$40.0 million to provide us more flexibility given the longer term of the agreement, and allow for changes in working capital needs as we continue to grow our business in the future. The financial covenant ratios under the new Credit Facility remain unchanged, requiring that we maintain a maximum leverage ratio of 2.75x and a minimum Fixed Charge

Coverage Ratio of 1.75x. Interest charges continue to be based on the bank's prime rate or LIBOR rate plus a percentage spread between 0.00% and 2.25% and based on the our current leverage ratio. All of our domestic assets and certain interests in some foreign subsidiaries will continue to be pledged as collateral under the amended Credit Facility.

We have an unsecured credit facility in Taiwan and there were no outstanding balances under the credit facility as of April 30, 2013. The unsecured commitment for the Taiwan credit facility totaled \$1.4 million at April 30, 2013, bearing interest at 2.6% per annum.

Uses of Cash

Capital Expenditures

Our capital spending plans currently provide for outlays ranging from approximately \$6 to \$8 million over the next twelve months, primarily related to investments in machinery and equipment to support manufacturing, other information technology related projects, as well as patent and trademark maintenance. It is expected that funds necessary for these expenditures will be generated internally or from available financing. To the extent that sufficient funds cannot be generated through operations or we are unable to obtain financing on reasonable terms, we may reduce our capital expenditures accordingly. Our capital spending for the each of the respective fiscal years ended April 30, 2013, 2012, and 2011 amounted to \$6.6 million, \$4.6 million, and \$3.5 million.

Repayment of Debt

Our debt primarily consists of our subordinated notes and outstanding borrowings on our Credit Facility. We did not have any borrowings outstanding on our Credit Facility as of April 30, 2013 or April 30, 2012. Activity on our Credit Facility will fluctuate to augment our working capital needs. The subordinated notes, aggregating to \$10.8 million of principal and interest, are due August 2013. In prior periods we have had balances outstanding, and therefore had net borrowings or repayments in a particular prior year comparative period.

Disclosures about Contractual Obligations and Commercial Commitments

The following table summarizes our known future payments pursuant to certain contracts as of April 30, 2013 and the estimated timing thereof. More detail about our contractual obligations and commercial commitments are in Note 6 - Debt and Note 7 - Commitments and Contingencies of the Notes to the Consolidated Financial Statements included in Item 8, Financial Statements and Supplementary Data.

	Payment by	Payment by Fiscal Year									
	2014	2015	2016	2017	2018	Thereafter	Total				
	(In thousand	ls)									
Operating Leases	\$3,132	\$2,817	\$2,527	\$1,625	\$1,547	\$2,588	\$14,236				
Long-term Debt, Notes											
Payable & Capital	68	31	14				113				
Leases											
Purchase Commitments (i)	13,577	_	_	_	_		13,577				
Subordinated Notes (ii)	10,824	_		_	_		10,824				
Consulting Agreements	39	_		_	_		39				
	20	_		_			20				

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Professional Service							
Retainers							
Liabilities related to							
Unrecognized Tax							
benefits, including	732					6,950	7,682
Interest and Penalties							
(iii)							
Total	\$27,661	\$2,848	\$2,541	\$1,625	\$1,547	\$2,595	\$38,817

Purchase commitments include agreements to purchase goods or services that are enforceable, are legally binding and specify all significant terms, including fixed or minimum quantities to be purchased; fixed, minimum or variable price provisions; and the approximate timing of the transaction. Purchase obligations do not include agreements that are cancelable without penalty.

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... Subordinated promissory notes with an aggregate face value of \$10 million, due August 2013 along with accumulated interest.

We have unrecognized tax benefits of \$7.7 million associated with uncertain tax positions as of April 30, 2013. iii. This potential liability may result in cash payments to tax authorities. We estimate a reduction in our unrecognized tax benefits of approximately \$0.7 million to occur within the next twelve months.

Off-Balance Sheet Arrangements

As of April 30, 2013, we had stand-by letter of credit reimbursement agreements totaling \$8.4 million compared to \$4.0 million at April 30, 2012. These stand-by letter of credit agreements relate to performance on contracts with our customers and vendors.

Critical Accounting Estimates

Our discussion and analysis of the financial condition and results of operations are based upon the consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of these consolidated financial statements requires us to make certain assumptions and estimates about future events, and apply judgments that affect the reported amount of assets and liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities at the date of our consolidated financial statements. We base our assumptions, estimates, and judgment on historical experience, current trends and other factors which management believes to be relevant and appropriate at the time our consolidated financial statements are prepared. On a regular basis, management reviews its assumptions, estimates, and judgments to ensure that our consolidated financial statements are presented fairly. However, because future events cannot be determined with certainty, actual results may differ from our assumptions and estimates, and such differences could be material.

Our significant accounting policies are summarized in Note 1 - The Company and Summary of Significant Accounting Policies of the Notes to the Consolidated Financial Statements included in Item 8, Financial Statements and Supplementary Data. Management identifies its most critical accounting policies as those that are the most pervasive and important to the portrayal of our financial position and results of operations, and that require the most difficult, subjective and/or complex judgments by management regarding estimates that are inherently uncertain.

Accounting Policy	Judgments/Uncertainties Affecting Application
Impairment of Long Lived Assets	 Judgment about triggering events Recoverability of investments through future operations Estimated useful lives of assets
Valuation of Deferred Tax Assets and Uncertain Ta Positions	 and appeals Anticipated future decisions of tax authorities Application of tax statutes and regulations to transactions Ability to utilize tax benefits through carrybacks to prior
Contingencies	 periods and carryforwards to future periods Judgment about likelihood of event(s) occurring Estimated financial impact of event(s) Regulatory and political environments and requirements
Revenue Recognition	Judgment regarding the relative selling price in multiple element arrangements Estimates about anticipated contract costs and progress made towards the completion of projects
Allowance for Doubtful Accounts	Judgment regarding the amount of probable credit loss on existing receivables
Inventory Reserves	Judgment regarding inventory aging, forecasted consumer - demand, the promotional environment and technological obsolescence
	Application of judgment regarding historical results and current inventory loss trends
Warranty Liability	Judgment regarding historical experience to estimate future liability
Cost Method Investments	- Judgment about fair value

Impairment of Long Lived Assets

We routinely consider whether indicators of impairment are present for our long-lived assets, which consist of property and equipment, particularly our manufacturing equipment, and patents subject to amortization and depreciation. Factors we consider include, but are not limited to, significant underperformance relative to historical or projected operating results; significant changes in the manner of use of long-lived assets or the strategy for the overall business; and significant negative industry or economic trends. If such indicators are present, we determine whether the sum of the estimated undiscounted cash flows attributable to the asset group in question is less than their carrying value. For purposes of impairment testing, long-lived assets are grouped at the component level, which for us is by regional locations, as this is the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities. If the sum of the undiscounted cash flows attributable to the asset group is less than the carrying value of the asset group, an impairment loss is recognized based on the excess of the carrying value of the asset group over its respective fair value. Fair value is determined by discounting estimated future cash flows, appraisals or other methods deemed appropriate. If the asset group determined to be impaired is to be held and used, we recognize an impairment charge to the extent the present value of anticipated net cash flows attributable to the asset group is less than the assets' carrying value. The fair value of the assets then becomes the assets' new carrying value, which is amortized or depreciated over the remaining estimated useful life of the assets.

- Recoverability of investments

We concluded that there were no long-lived assets impairment indicators in each of the fiscal years ended April 30, 2013, 2012, and 2011. We will continue to monitor circumstances and events in future periods to determine whether asset impairment testing is warranted based on the existence of one or more of the above impairment indicators.

Valuation of Deferred Tax Assets and Uncertain Tax Positions

We account for uncertain tax positions in accordance with ASC 740 which utilizes a two-step approach for evaluating tax positions. Recognition (Step 1) occurs when an enterprise concludes that a tax position, based solely on its technical merits, is more likely than not to be sustained upon examination. Measurement (Step 2) is only addressed if Step 1 has been satisfied. Under Step 2, the tax benefit is measured at the largest amount of benefit, determined on a cumulative probability basis that is more likely than not to be realized upon settlement. As used in ASC 740, the term "more likely than not" means that the likelihood of an occurrence is greater than 50%. To the extent that we prevail in matters for which unrecognized tax benefits have been established, or are required to pay amounts in excess of our unrecognized tax benefits, our effective tax rate in a given financial statement period could be materially affected. An unfavorable tax settlement would require the use of our cash and would result in an increase to our effective income tax rate in the period of resolution. A favorable tax settlement would be recognized as a reduction in our effective income tax rate in the period of resolution.

Our annual effective tax rate is based on income, statutory tax rates and tax planning strategies available in various jurisdictions in which we operate. Tax laws are complex and subject to different interpretations by the taxpayer and respective governmental taxing authorities. Significant judgment is required in determining our tax expense and in evaluating tax positions. Tax positions are reviewed quarterly and balances are adjusted as new information becomes available. Deferred income tax assets and liabilities are recognized for the estimated future tax consequences attributable to temporary differences between the consolidated financial statement carrying amounts of existing assets and liabilities and their respective tax bases. These assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which the temporary differences are expected to reverse. Future tax benefits of tax losses and credit carryforwards are recognized to the extent that realization of these benefits is considered more likely than not. In evaluating our ability to recover our deferred tax assets, we consider all available positive and negative evidence including our past operating results, the existence of cumulative net operating losses in the most recent years and our forecast of future taxable income. In estimating future taxable income, we develop assumptions including the amount of future federal, state and foreign pre-tax operating income, the reversal of temporary differences and the implementation of feasible and prudent tax planning strategies. These assumptions require significant judgment about the forecasts of future taxable income and are consistent with the plans and estimates we use to manage our business.

As of April 30, 2013, we had approximately \$43.2 million of domestic net operating loss and \$33.0 million of state net operating loss carryforwards to offset certain earnings for federal and state income tax purposes. These net operating loss carryforwards expire between fiscal year 2023 and fiscal year 2031. Net operating loss carryforwards in foreign jurisdictions amount to \$38.4 million. A valuation allowance of \$23.8 million has been provided against these net operating loss carryforwards in certain of our foreign jurisdictions as realization of the tax benefit in those jurisdictions is uncertain. Most of the foreign net operating losses can be carried forward indefinitely, with certain amounts expiring between fiscal years 2016 and 2020. The federal, state and foreign net operating loss carryforwards per the income tax returns filed include uncertain tax positions taken in prior years. Due to the application of ASC 740, the net operating loss carryforwards per the income tax returns are larger than the net operating loss carryforwards considered more likely than not to be realized in recognizing deferred tax assets for consolidated financial statement purposes. We also have a capital loss carryover of \$1.3 million, for which we provide a valuation allowance that expires after 2017. Utilization of net operating losses may be subject to limitation due to ownership changes and other limitations provided by the Internal Revenue code and similar state provisions. If such a limitation applies, the net operating loss may expire before full utilization.

Our income tax returns are periodically audited by domestic and foreign tax authorities. These audits include questions regarding our filing tax positions, including the timing and amount of deductions and the allocation of income among various tax jurisdictions. At any one time, multiple tax years are subject to audit by the various tax authorities.

Contingencies

At any time, we may be involved in legal proceedings or other claims and assessments arising in the normal course of business. Our policy is to routinely assess the likelihood of any adverse judgments or outcomes related to these matters, as well as ranges of probable losses. A determination of the amount of the reserves required, if any, for these contingencies is based on historical experience and/or after analysis of each known issue. We record reserves related to these matters for which it is probable that a loss has been incurred and the range of such loss can be estimated. With respect to other matters, management has concluded that a loss is only reasonably possible or remote and, therefore, no liability is recorded. Management discloses the facts regarding material matters assessed as reasonably possible and potential exposure, if determinable. Costs incurred defending claims are expensed as incurred. As of April 30, 2013, we have accrued our estimate of the probable liabilities for the settlement of these claims. Refer to Note 7 - Commitments and Contingencies of the Notes to the Consolidated Financial Statements included in Item 8, Financial Statements and Supplementary Data.

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Revenue Recognition

We sell ultrahigh-pressure waterjet systems. Sales of waterjet systems within the Standard segment are primarily related to cutting and surface preparation systems using ultrahigh-pressure water pumps and do not require significant custom configuration or modifications. Installation of these waterjet systems by us is not essential to the functionality of the waterjet systems, but we do provide installation as a separate service. Sales of waterjet systems within the Advanced segment are generally complex aerospace and automation systems, which require specific custom configuration and advanced features to match unique customer applications. Installation by us is essential to the functionality of waterjet systems sold within the Advanced segment.

We recognize revenue, net of excise and sales taxes, when it is realized or realizable and earned. We consider these criteria met when persuasive evidence of an arrangement exists, delivery has occurred or services have been rendered, the sales price is fixed or determinable, and collectibility is reasonably assured.

We recognize revenue for sales of ultrahigh-pressure waterjet pumps, consumables, and services, and billing for freight charges, in accordance with Accounting Standard Codification ("ASC") 605, Revenue Recognition, ("ASC 605"), when the customer has assumed risk of loss of the goods sold and all performance obligations are complete, or over the period as services are rendered.

We recognize revenue for our Standard segment waterjet systems which do not require significant modification or customization in accordance with ASC 605-25, Multiple-Element Arrangements. Standard segment waterjet systems contain two separate deliverables consisting of the system and installation services. The deliverables are treated as separate units of accounting. Standard segment waterjet systems also include a proprietary software component which functions together with the hardware to deliver the systems' essential functionality. We perform an analysis to determine the relative selling price of each unit of accounting, and we have established vendor-specific objective evidence ("VSOE") for our system hardware and installation services based on standalone transactions.

We allocate consideration to our deliverables at the inception of an arrangement based on their relative selling price, and the applicable revenue recognition criteria are applied to each of the separate units of accounting. In instances where we have not established VSOE for our Standard segment waterjet deliverables, we will use the estimated selling price in accordance with the selling price hierarchy to allocate arrangement consideration to each unit of accounting until such time that VSOE exists. Estimated selling prices would be determined by considering multiple factors, which may include existing and forecasted market conditions, internal costs, gross margin objectives, prior pricing practices, and geographic market strategies. We use estimated selling prices in the absence of VSOE since we are unable to establish comparable third-party evidence of selling price for our deliverables based on limited availability of information and the level of customization and differentiation of similar products. Furthermore, we are unable to reliably determine what similar competitor product selling prices are on a standalone basis.

In general, sales of the our waterjet systems within our Standard segment are FOB shipping point or FOB destination, depending on geographical location, and the title passes to the customer based on the specific terms in each contract.

Deferred revenue is recorded for products or services that have not been provided but have been invoiced under contractual agreements or paid for by a customer, or when products or services have been provided but all the criteria for revenue recognition have not been met.

For complex aerospace and application systems designed and manufactured to buyers' specification, we recognize revenue using the percentage of completion method in accordance with ASC 605-35, Construction-Type and

Production-Type Contracts. Typical lead times can range from 12 to 24 months. Sales and profits on such contracts are recorded based on the ratio of total actual incurred costs to date to the total estimated costs for each contract (the "cost-to-cost" method). We review these estimates as work progresses and the effect of any change in cost estimates is reflected in the calculation of the expected margin and the percent complete. If the contract is projected to generate a loss, the entire estimated loss is recognized in the period such loss first becomes known. Accounting for the profit on a contract requires (1) the total contract value, (2) the estimated total cost to complete, which is equal to the sum of the actual incurred costs to date on the contract and the estimated costs to complete the scope of work, and (3) the measurement of progress towards completion. The estimated profit or loss on a contract is equal to the difference between the contract value and the estimated total cost to completion. Adjustments to original cost estimates may be required as work progresses under a contract, as experience is gained and as more information is obtained, even though the scope of work required under the contract may not change, or if contract modifications occur. For contract modifications supported by a change in contract price, profit on such contract modifications are only recognized upon receipt of a signed contract amendment and only in the proportion of such contract's progress towards completion. For

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modifications not supported by a change in contract price, those additional costs are treated as contract costs and charged to expense in the proportion of such contract's progress towards completion.

A number of internal and external factors affect our cost of sales estimates, including material costs, labor rates and efficiency variances and installation and testing requirements. While we believe that our historical experience provides a sound basis for our estimates, changes in the customer's requirements, design or other changes in the specifications, or in the timing of delivery and installation may affect the timing of revenue related to, or the gross margin on, a system if they are substantially different from what was anticipated. The complexity of the estimation process and issues related to the assumptions, risks and uncertainties inherent with the application of the percentage of completion method affect the amounts reported in our financial statements.

Shipping revenues and expenses are recorded in revenue and cost of goods sold, respectively.

Allowance for Doubtful Accounts

The allowance for doubtful accounts is our best estimate of the amount of probable credit losses on existing receivables. We estimate the allowance based on the age of the related receivables, knowledge of the financial condition of our customers, review of historical receivables and reserve trends and other relevant information. Account balances are charged against the allowance when management determines that it is probable the receivable will not be recovered.

Valuation of Obsolete/Excess Inventory

We currently write-down obsolete or excess parts and equipment inventory that is no longer used due to design changes to our products or lack of customer demand. We regularly monitor our inventory levels and, if we identify an excess condition based on our usage, we record a corresponding inventory reserve which establishes a new cost basis for our inventory. Subsequent changes in facts or circumstances do not result in the reversal of previously recorded markdowns or an increase in that newly established cost basis. The amount of inventory write-down requires the use of management judgment regarding technological obsolescence and forecasted customer demand. If estimates regarding consumer demand are inaccurate or changes in technology affect demand for certain products in an unforeseen manner, we may be exposed to losses that could be material.

Warranty Liability

Products are warranted to be free from material defects for a period of at least one year from the date of installation. Warranty obligations are limited to the repair or replacement of products. Warranty liability is recorded at time of the sale. Flow's warranty accrual is reviewed quarterly by management for adequacy based upon recent shipments and historical warranty experience. Credit is issued upon receipt of the returned goods, or, if material, at the time of notification and approval.

Valuation of Cost Method Investments

We evaluate our cost method investments for impairment on a quarterly basis in accordance with ASC 325, Cost Method Investments, which specifically addresses accounting for cost method investments subsequent to initial measurement. An impairment charge is recorded whenever a decline in value of an investment below its carrying amount is determined to be other-than-temporary. In determining if a decline is other-than-temporary, factors such as the length of time and extent to which the fair value of the investment has been less than the carrying amount of the

investment, the near-term and longer-term operating and financial prospects of the affiliate and the intent and ability to hold the investment for a period of time sufficient to allow for any anticipated recovery are considered.

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Item 7A. Quantitative and Qualitative Disclosures About Market Risk

The types of market risk we are exposed to in our normal business activities are interest rate risk and currency exchange risk.

Interest Rate Risk

We are subject to fluctuations in interest rates through our issuance of variable rate debt, which includes borrowings against our Credit Facility and outstanding stand-by letters of credit. We did not have any borrowings outstanding on our Credit Facility as of April 30, 2013, and interest charged on outstanding stand-by letters of credit was not material for any of the fiscal years presented.

Foreign Currency Exchange Rate Risk

We transact business in a number of countries around the world and as a result are exposed to changes in foreign currency exchange rates. Costs in some countries are incurred, in part, in currencies other than the applicable functional currency. Approximately 58% of our total consolidated sales related to operations outside the United States. Based on our results for the year ended April 30, 2013 for our foreign subsidiaries, a hypothetical 10% favorable and unfavorable change in foreign currency exchange rates would have affected our annualized foreign-currency-denominated operating results by approximately \$6.8 million. Our consolidated financial position and cash flows could be similarly impacted. We may from time to time selectively utilize forward exchange rate contracts, which we may or may not designate as cash flow hedges, to protect against the adverse effect exchange rate fluctuations may have on foreign currency denominated accounts receivable and accounts payable (both trade and inter-company).

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Item 8. Financial Statements and Supplementary Data

The following consolidated financial statements are filed as a part of this report:

th	Page in his Report
Report of Independent Registered Public Accounting Firm 33	7
Consolidated Balance Sheets	0
April 30, 2013 and 2012	8
Consolidated Statements of Operations	0
Fiscal years ended April 30, 2013, 2012, and 2011	9
Consolidated Statements of Comprehensive Income	0
Fiscal years ended April 30, 2013, 2012, and 2011	<u>U</u>
Consolidated Statements of Cash Flows	1
Fiscal years ended April 30, 2013, 2012, and 2011	<u> </u>
Consolidated Statements of Shareholders' Equity	2
Fiscal years ended April 30, 2013, 2012, and 2011	<u> </u>
Notes to Consolidated Financial Statements 43	<u>3</u>
Financial Statement Schedule	
Schedule II Valuation and Qualifying Accounts 64	4

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of Flow International Corporation Kent, Washington

We have audited the accompanying consolidated balance sheets of Flow International Corporation and subsidiaries (the "Company") as of April 30, 2013 and 2012, and the related consolidated statements of operations, comprehensive income, shareholders' equity, and cash flows for each of the three years in the period ended April 30, 2013. Our audits also included the financial statement schedule listed in the Index at Item 15. These financial statements and financial statement schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on the financial statements and financial statement schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit 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 Flow International Corporation and subsidiaries as of April 30, 2013 and 2012, and the results of their operations and their cash flows for each of the three years in the period ended April 30, 2013, in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, such financial statement schedule, when considered in relation to the basic consolidated financial statements taken as a whole, presents fairly, in all material respects, the information set forth therein.

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 April 30, 2013, based on the criteria established in Internal Control-Integrated Framework (1992) issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated July 30, 2013, expressed an adverse opinion on the Company's internal control over financial reporting because of material weaknesses.

/s/ Deloitte & Touche LLP Seattle, Washington July 30, 2013

FLOW INTERNATIONAL CORPORATION CONSOLIDATED BALANCE SHEETS

(In thousands, except par values)

	April 30, 2013	2012
ASSETS	2013	2012
Current Assets:		
Cash and Cash Equivalents	\$15,465	\$12,942
Restricted Cash		1,435
Receivables, net	42,741	46,830
Inventories	41,059	40,069
Other Current Assets	17,194	14,269
Total Current Assets	116,459	115,545
Property and Equipment, net	17,894	17,488
Intangible Assets, net	5,120	4,936
Deferred Income Taxes, net	16,515	23,304
Other Long-Term Assets	6,105	5,793
Total Assets	\$162,093	\$167,066
LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities:		
Subordinated Notes	\$10,559	\$
Accounts Payable	17,166	22,577
Accrued Payroll and Related Liabilities	7,078	7,774
Taxes Payable and Other Accrued Taxes	3,908	3,735
Deferred Revenue and Customer Deposits	7,340	13,910
Other Accrued Liabilities	11,213	11,104
Total Current Liabilities	57,264	59,100
Deferred Income Taxes	6,313	5,777
Subordinated Notes	<u> </u>	9,587
Other Long-Term Liabilities	1,782	1,554
Total Liabilities	65,359	76,018
Commitments and Contingencies Shareholders' Equity:		
Series A 8% Convertible Preferred Stock, \$.01 par value, 1,000 shares authorized; no shares issued and outstanding	_	_
Common Stock, \$.01 par value, 84,000 shares authorized; 48,452 and 47,891 shares issued and outstanding	484	474
Capital in Excess of Par	166,737	164,882
Accumulated Deficit	(64,635) (69,672
Accumulated Other Comprehensive Loss:		
Defined Benefit Plan Obligation, net of income tax	(127) (81
Cumulative Translation Adjustment, net of income tax	(5,725) (4,555
Total Shareholders' Equity	96,734	91,048
Total Liabilities and Shareholders' Equity	\$162,093	\$167,066

See Accompanying Notes to the Consolidated Financial Statements

FLOW INTERNATIONAL CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share amounts)

	Fiscal Year Ended April 30,			
	2013	2012	2011	
Sales	\$259,338	\$253,768	\$216,524	
Cost of Sales	161,416	154,400	132,063	
Gross Margin	97,922	99,368	84,461	
Operating Expenses:				
Sales and Marketing	50,251	49,454	45,359	
Research and Engineering	11,431	10,863	10,074	
General and Administrative	23,573	24,382	24,141	
Total Operating Expenses	85,255	84,699	79,574	
Operating Income	12,667	14,669	4,887	
Interest Income	224	62	106	
Interest Expense	(1,573) (1,112	(1,776)	
Other Income (Expense), net	(1,017) (954)	686	
Income Before Taxes	10,301	12,665	3,903	
Provision for Income Taxes	(5,129) (3,276)	(2,895)	
Income from Continuing Operations	5,172	9,389	1,008	
Income (Loss) from Discontinued Operations, net of Income Tax	(135) 60	(242)	
Net Income	\$5,037	\$9,449	\$766	
Basic and Diluted Income Per Share:				
Income from Continuing Operations	\$0.11	\$0.20	\$0.02	
Discontinued Operations	(0.01) —		
Net Income	\$0.10	\$0.20	\$0.02	
Weighted Average Shares Used in Computing Basic and Diluted				
Income Per Share:				
Basic	48,312	47,766	47,216	
Diluted	49,060	47,766	47,228	
See Accompanying Notes to Consolidated Financial Statements				

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FLOW INTERNATIONAL CORPORATION CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In thousands)

	Fiscal Year Ended April 30,			
	2013	2012	2011	
Net Income	\$5,037	\$9,449	\$766	
Other Comprehensive Income (Loss):				
Adjustment to Minimum Pension Liability, net of tax	(46) (13) (77)
Cumulative Translation Adjustment, net of tax	(1,170) (988) 1,001	
Total Comprehensive Income	\$3,821	\$8,448	\$1,690	
See Accompanying Notes to Consolidated Financial Statements				

FLOW INTERNATIONAL CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands)

(III tilousalius)				
	Fiscal Year E			
	2013	2012	2011	
Cash Flows from Operating Activities:				
Net Income	\$5,037	\$9,449	\$766	
Adjustments to Reconcile Net Income to Cash Provided by Operating				
Activities:				
Depreciation and Amortization	5,919	6,208	6,302	
Deferred Income Taxes	3,085	720	2,368	
Provision for Slow Moving and Obsolete Inventory	224	477	884	
Bad Debt Expense	338	531	434	
Warranty Expense	5,880	4,235	2,695	
Incentive Stock Compensation Expense	2,513	3,546	2,347	
Unrealized Foreign Exchange Currency (Gains) Losses	448	587	(412)
Amortization and Write-off of Deferred Debt Issuance Costs	35	38	402	
Indemnification Charge	135	(60)	242	
Interest Accretion on Subordinated Notes	972	864	769	
Other	235	119	261	
Changes in Operating Assets and Liabilities:				
Receivables	2,709	(2,071)	(10,051)
Inventories	(2,373	(13,368)	(6,392)
Other Operating Assets	(1,001	(1,246)	(2,485)
Accounts Payable	(4,891	4,672	2,088	
Accrued Payroll and Related Liabilities	(1,097	609	694	
Deferred Revenue and Customer Deposits	(6,358	1,282	2,406	
Other Operating Liabilities	(3,923	(3,881)	(393)
Net Cash Provided by Operating Activities	7,887	12,711	2,925	
Cash Flows From Investing Activities:				
Expenditures for Property and Equipment	(5,820	(3,947)	(2,675)
Expenditures for Intangible Assets	(786	(654)	(855)
Proceeds from Sale of Property and Equipment	243	98	30	
Restricted Cash	1,400	185	(959)
Net Cash Used in Investing Activities	(4,963	(4,318)	(4,459)
Cash Flows from Financing Activities:		,	,	
Borrowings Under Credit Facility	37,990	63,450	51,050	
Repayments Under Credit Facility			(45,900)
Borrowings (Repayments) Under Other Financing Arrangements	28	5	(36)
Net Cash Provided by (Used In) Financing Activities	28	(5,495)	5,114	
Effect of Changes in Exchange Rates	(429	948	(851)
Net Change in Cash And Cash Equivalents	2,523	3,846	2,729	,
Cash and Cash Equivalents, Beginning of Year	12,942	9,096	6,367	
Cash and Cash Equivalents, End of Year	\$15,465	\$12,942	\$9,096	
Supplemental Disclosures of Cash Flow Information:	,	, ,	, =	
Cash Paid during the Year for:				
Interest	\$196	\$300	\$403	
	, =	, = = =	,	

Income Taxes	2,381	1,252	950
Supplemental Disclosures of Noncash Investing Activities:			
Accounts Payable Incurred to Acquire Property and Equipment and	\$781	\$949	\$135
Intangible Assets	Φ/01	\$ 949	\$133
See Accompanying Notes to Consolidated Financial Statements			

FLOW INTERNATIONAL CORPORATION CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (In thousands)

	Common Stock		Capital		Accumulated	Total
	Shares	Par Value	In Excess of Par	Accumulated Deficit	Other Comprehensive Loss	Shareholders' Equity
Balances, April 30, 2010	46,927	\$465	\$159,605	\$ (79,887)	\$ (4,559)	\$75,624
Net Income				766		766
Other Comprehensive Income, net of tax					924	924
Stock Compensation	451	4	2,136			2,140
Balances, April 30, 2011	47,378	\$469	\$161,741	\$ (79,121)	\$ (3,635)	\$79,454
Net Income				9,449		9,449
Other Comprehensive Loss, net of tax					(1,001)	(1,001)
Stock Compensation	513	5	3,141			3,146
Balances, April 30, 2012	47,891	\$474	\$164,882	\$ (69,672)	\$ (4,636)	\$91,048
Net Income				5,037		5,037
Other Comprehensive Loss, net of tax					(1,216)	(1,216)
Stock Compensation	561	10	1,855			1,865
Balances, April 30, 2013	48,452	\$484	\$166,737	\$ (64,635)	\$ (5,852)	\$96,734
See Accompanying Notes to Consolidated Financial Statements						

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FLOW INTERNATIONAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(All tabular amounts in thousands, except share and option amounts)

Note 1: The Company and Summary of Significant Accounting Policies

Reporting Policies

Operations and Segments

Flow International Corporation and its subsidiaries (hereinafter collectively referred to as "the Company", "we", or "our" unless the context requires otherwise) is a global technology-based manufacturing company committed to providing a world class customer experience. The Company offers technological leadership and exceptional waterjet performance to a wide-ranging customer base, benefiting many cutting and surface preparation applications, delivering profitable waterjet solutions, and dynamic business growth opportunities for our customers. Our ultrahigh-pressure water pumps generate pressures from 40,000 to over 94,000 pounds per square inch (psi) and power waterjet systems that are used to cut materials, remove coatings, and prepare surfaces for coating. Waterjet cutting and cleaning is a fast-growing alternative to traditional methods, such as lasers, saws, knives, shears, plasma, electrical discharge machining ("EDM"), routers, drills, soda blasting and abrasive blasting techniques, and has uses in many applications from food and paper products to steel and carbon fiber composites.

The Company reports its operating results to its Chief Executive Officer, who is the chief operating decision maker, based on market segments, which is consistent with management's long-term growth strategy. The Company has two reportable segments: Standard and Advanced. The Standard segment includes sales and cost of sales related to the Company's cutting and surface preparation systems using ultrahigh-pressure water pumps, as well as parts and services to sustain these installed systems. Systems included in this segment do not require significant custom configuration. The Advanced segment includes sales and cost of sales related to complex Advanced segment systems which require specific custom configuration and advanced features, including robotics, to match unique customer applications.

Financial information about the Company's segments is included in Note 14 - Business Segments and Geographic Information.

Principles of Consolidation

The consolidated financial statements include the accounts of Flow International Corporation and its wholly-owned subsidiaries. All intercompany transactions and accounts have been eliminated in consolidation. The Company accounts for its investments in non-marketable equity securities of less than 20% ownership that do not have a readily determinable fair value under the cost method of accounting.

Foreign Currency Translation

The local currency is the functional currency for all operations outside of the United States. Assets and liabilities are translated at the exchange rate in effect as of our balance sheet date. Revenues and expenses are translated at the average monthly exchange rates throughout the year. The effects of exchange rate fluctuations in translating assets and liabilities of international operations into U.S. dollars are accumulated and reflected as a cumulative translation

adjustment in the accompanying Consolidated Statements of Comprehensive Income.

Use of Estimates

The Company prepares its consolidated financial statements in conformity with accounting principles generally accepted in the United States of America. The preparation of these consolidated financial statements requires management to make certain assumptions and estimates about future events, and apply judgments that affect the reported amount of assets and liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities at the date of the consolidated financial statements. The Company bases its assumptions, estimates, and judgment on historical experience, current trends and other factors which management believes to be relevant and appropriate at the time the consolidated financial statements are prepared. Actual results could differ from management's estimates and assumptions.

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Accounting for Certain Key Items

This section provides information about how the Company accounts for certain key items related to:

- operations;
- •capital investments; and
- •financing its business.

Policies related to Operations

Revenue Recognition

The Company sells ultrahigh-pressure waterjet systems. Sales of waterjet systems within the Standard segment are primarily related to the Company's cutting and surface preparation systems using ultrahigh-pressure water pumps and do not require significant custom configuration or modifications. Installation of these waterjet systems by the Company is not essential to the functionality of the waterjet systems, but the Company does provide installation as a separate service. Sales of waterjet systems within the Advanced segment are generally complex aerospace and automation systems, which require specific custom configuration and advanced features to match unique customer applications. Installation by the Company is essential to the functionality of waterjet systems sold within the Advanced segment.

The Company recognizes revenue, net of excise and sales taxes, when it is realized or realizable and earned. The Company considers these criteria met when persuasive evidence of an arrangement exists, delivery has occurred or services have been rendered, the sales price is fixed or determinable, and collectibility is reasonably assured.

Revenue for sales of ultrahigh-pressure waterjet pumps, consumables and services, and billing for freight charges, is recognized by the Company in accordance with Accounting Standard Codification ("ASC") 605, Revenue Recognition, ("ASC 605"), when the customer has assumed risk of loss of the goods sold and all performance obligations are complete, or over the period as services are rendered.

The Company recognizes revenue on its Standard segment waterjet systems which do not require significant modification or customization in accordance with ASC 605-25, Multiple-Element Arrangements. Standard segment waterjet systems contain two separate deliverables consisting of the system and installation services. The deliverables are treated as separate units of accounting. Standard segment waterjet systems also include a proprietary software component which functions together with the hardware to deliver the systems' essential functionality. Management performs an analysis to determine the relative selling price of each unit of accounting, and it has established vendor-specific objective evidence ("VSOE") for its system hardware and installation services based on standalone transactions.

The Company allocates consideration received to its deliverables at the inception of an arrangement based on their relative selling price, and the applicable revenue recognition criteria are applied to each of the separate units of accounting. In instances where the Company has not established VSOE for its Standard segment waterjet deliverables, it will use the estimated selling price ("ESP") in accordance with the selling price hierarchy to allocate arrangement consideration to each unit of accounting until such time that VSOE exists. Estimated selling prices would be determined by considering multiple factors, which may include existing and forecasted market conditions, internal costs, gross margin objectives, prior pricing practices, and geographic market strategies. The Company uses estimated selling prices in the absence of VSOE since it is unable to establish comparable third-party evidence of selling price for its deliverables based on limited availability of information and the level of customization and differentiation of

similar products. Furthermore, the Company is unable to reliably determine what similar competitor product selling prices are on a standalone basis.

In general, sales of the Company's waterjet systems within its Standard segment are FOB shipping point or FOB destination, depending on geographical location, and the title passes to the customer based on the specific terms in each contract.

Deferred revenue is recorded for products or services that have not been provided but have been invoiced under contractual agreements or paid for by a customer, or when products or services have been provided but all the criteria for revenue recognition have not been met.

For complex aerospace and application systems designed and manufactured to buyers' specification, the Company recognizes revenue using the percentage of completion method in accordance with ASC 605-35, Construction-Type and Production-Type Contracts. Typical lead times can range from 12 to 24 months. Sales and profits on such contracts are recorded based on the ratio of total actual incurred costs to date to the total estimated costs for each contract (the "cost-to-cost"

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method). Management reviews these estimates as work progresses and the effect of any change in cost estimates is reflected in the calculation of the expected margin and the percent complete. If the contract is projected to generate a loss, the entire estimated loss is recognized in the period such loss first becomes known. Accounting for the profit on a contract requires (1) the total contract value, (2) the estimated total cost to complete, which is equal to the sum of the actual incurred costs to date on the contract and the estimated costs to complete the scope of work, and (3) the measurement of progress towards completion. The estimated profit or loss on a contract is equal to the difference between the contract value and the estimated total cost to completion. Adjustments to original cost estimates may be required as work progresses under a contract, as experience is gained and as more information is obtained, even though the scope of work required under the contract may not change, or if contract modifications occur. For contract modifications supported by a change in contract price, profit on such contract modifications are only recognized upon receipt of a signed contract amendment and only in the proportion of such contract's progress towards completion. For modifications not supported by a change in contract price, those additional costs are treated as contract costs and charged to expense in the proportion of such contract's progress towards completion.

A number of internal and external factors affect the Company's cost of sales estimates, including material costs, labor rates and efficiency variances and installation and testing requirements. While management believes that the Company's historical experience provides a sound basis for its estimates, changes in the customer's requirements, design or other changes in the specifications, or in the timing of delivery and installation may affect the timing of revenue related to, or the gross margin on, a system if they are substantially different from what was anticipated. The complexity of the estimation process and issues related to the assumptions, risks and uncertainties inherent with the application of the percentage of completion method affect the amounts reported in our financial statements.

Shipping revenues and expenses are recorded in revenue and cost of goods sold, respectively.

Cost of Sales

Cost of sales are generally recognized when products are shipped or services are delivered. In the case of waterjet systems, cost of sales for delivered systems are generally recognized in the period when the revenue for the waterjet system sale is recognized. Cost of sales includes direct and indirect costs associated with the manufacture, installation and service of the Company's systems and consumable parts sales, including estimated future warranty obligations. Direct costs include material and labor, while indirect costs include, but are not limited to, depreciation, inbound freight charges, purchasing and receiving costs, inspection costs, warehousing costs, internal transfer costs and other costs of the Company's distribution network.

Allowance for Doubtful Accounts

The allowance for doubtful accounts is the Company's best estimate of the amount of probable credit losses on existing receivables. The Company estimates the allowance based on the age of the related receivables, knowledge of the financial condition of its customers, review of historical receivables and reserve trends and other relevant information. Account balances are charged against the allowance when the Company determines that it is probable the receivable will not be recovered.

Inventories

Inventories are stated at the lower of cost or market. Costs included in inventories consist of materials, labor and manufacturing overhead, which are related to the purchase or production of inventories. The Company uses the first-in, first-out method to determine its cost of inventories.

The Company writes-down obsolete or excess parts and equipment inventory that is no longer used due to design changes to its products or lack of customer demand. The Company regularly monitors its inventory levels and, if it identifies an excess condition based on its usage, the Company records a corresponding inventory reserve which establishes a new cost basis for its inventory. Subsequent changes in facts or circumstances do not result in the reversal of previously recorded markdowns or an increase in that newly established cost basis. The amount of inventory write-down requires the use of management judgment regarding technological obsolescence and forecasted customer demand.

Warranty Liability

Products are warranted to be free from material defects for a period of at least one year from the date of installation. Warranty obligations are limited to the repair or replacement of products. Warranty liability is recorded at time of the sale. The Company's warranty accrual is reviewed quarterly by management for adequacy based upon recent shipments and historical warranty experience. Credit is issued upon receipt of the returned goods, or, if material, at the time of notification and approval.

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Research and Engineering

The majority of research and engineering expenses are related to research and development efforts undertaken by the Company which are expensed as incurred. Research and engineering expenses were \$11.4 million, \$10.9 million and \$10.1 million for the respective fiscal years ended April 30, 2013, 2012 and 2011. Research and engineering costs of \$11.4 million for the fiscal year ended April 30, 2013 are net of a \$0.8 million benefit from the reimbursement of certain research and engineering costs.

Stock-Based Compensation

Compensation cost for stock options or restricted stock units is measured at fair value on the dates they are granted or modified and recognized on a straight-line basis over the requisite service period, and adjusted for forfeitures expected to occur over the vesting period of the award. The fair value of restricted stock units is determined based on the number of shares granted and the quoted price of the Company's common stock. The Company estimates the grant-date fair value of stock options using the Black-Scholes option valuation model. Refer to Note 9 - Shareholders' Equity for further information related to the Company's stock compensation plans.

Health Benefits

The Company is self-insured for a portion of the cost of employee group health insurance, medical, dental, and vision in the United States. The Company maintains excess loss insurance that covers health care costs in excess of \$125,000 per person per year.

Each reporting period, the Company records the costs of its health insurance plan including paid claims, the change in the estimate of incurred but not reported ("IBNR") claims, taxes, and administrative fees (collectively the "Plan Cost"). The Company regularly reviews its estimates of reported and unreported claims and provides for these losses through insurance reserves. These reserves are influenced by rising costs of health care and other costs, increases in claims, time lag in claim information, and levels of excess loss insurance coverage carried. As claims develop and additional information becomes available to us, adjustments to the related loss reserves may occur.

The Company's annual Plan Costs were approximately \$4.2 million, \$3.6 million, and \$3.5 million for the respective fiscal years ended April 30, 2013, 2012 and 2011. The liability, including IBNR, recorded in Accrued Payroll and Related Liabilities, was \$0.4 million and \$0.3 million as of April 30, 2013 and 2012, respectively.

Income Taxes

The Company accounts for income taxes under the asset and liability method, which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the consolidated financial statements. Under this method, deferred tax assets and liabilities are determined based on the differences between the financial statements and tax basis of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in income in the period that includes the enactment date.

The Company records net deferred tax assets to the extent it believes these assets will more likely than not be realized. In making such determination, the Company considers all available positive and negative evidence, including scheduled reversals of deferred tax liabilities, projected future taxable income, tax planning strategies and recent

financial operations. In the event the Company was to determine that it would not be able to realize its deferred income tax assets in the future in excess of its net recorded amount, the Company would make an adjustment to the valuation allowance which would increase the provision for income taxes.

The Company's income tax returns are periodically audited by U.S. federal, state and local and foreign tax authorities. These audits include questions regarding our tax filing positions, including the timing and amount of deductions and the allocation of income among various tax jurisdictions. At any one time, multiple tax years are subject to audit by the various tax authorities. In evaluating the tax benefits associated with the Company's various tax filing positions, the Company records a tax benefit for uncertain tax positions using the highest cumulative tax benefit that is more likely than not to be realized. A number of years may elapse before a particular matter, for which a liability has been established, is audited and effectively settled. The Company adjusts its liability for unrecognized tax benefits in the period in which it determines the issue is effectively settled

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with the tax authorities, the statute of limitations expires for the relevant taxing authority to examine the tax position or when more information becomes available.

The Company recognizes interest and penalties related to unrecognized tax benefits within the interest expense line in the accompanying Consolidated Statement of Operations. Accrued interest and penalties are included within the Other Long-Term Liabilities line in the consolidated balance sheets as the amounts are not material for any of the balance sheet periods presented.

Concentration of Credit Risk

In countries or industries where the Company is exposed to significant credit risk, sufficient collateral, including cash deposits and/or letters of credit, is required prior to the completion of a transaction.

The Company may make use of foreign exchange contracts to cover material transactions denominated in other than the functional currency of the relevant business unit. Credit risks are mitigated by the diversity of customers in the Company's customer base across many different geographic regions and performing creditworthiness analyses on such customers.

No single customer or group of customers under common control accounted for 10% or more of consolidated sales during the respective fiscal years ended April 30, 2013, 2012 and 2011.

Policies related to Capital Investments

Valuation of Cost Method Investment

The Company evaluates its cost method investment for impairment on a quarterly basis. An impairment charge would be recorded whenever a decline in value of an investment below its carrying amount is determined to be other-than-temporary. In determining if a decline is other-than-temporary, factors such as the length of time and extent to which the fair value of the investment has been less than the carrying amount of the investment, the near-term and longer-term operating and financial prospects of the affiliate, and the intent and ability to hold the investment for a period of time sufficient to allow for any anticipated recovery are considered.

Intangible Assets

Intangible assets consist of acquired and internally developed patents and trademarks. Trademarks have an indefinite life and are not amortized. The Company capitalizes application fees, license fees, legal and other costs of successfully defending a patent from infringement. The remaining costs are expensed as incurred. Patents are amortized on a straight-line basis over the legal life of the underlying patents. The weighted average amortization period for patents is 20 years.

Impairment of Long-Lived Assets

The Company routinely considers whether indicators of impairment are present for its long-lived assets, which consist of property and equipment, particularly its manufacturing equipment, and patents subject to amortization and depreciation. Factors considered include, but are not limited to, significant under-performance relative to historical or projected operating results; significant changes in the manner of use of long-lived assets or the strategy for the overall business; and significant negative industry or economic trends. If such indicators are present, the Company determines

whether the sum of the estimated undiscounted cash flows attributable to the asset group in question is less than their carrying value. For purposes of impairment testing, long-lived assets are grouped at the component level, which for the Company is by regional locations, as this is the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities. If the sum of the undiscounted cash flows attributable to the asset group is less than the carrying value of the asset group, an impairment loss is recognized based on the excess of the carrying value of the asset group over its respective fair value. Fair value is determined by discounting estimated future cash flows, appraisals or other methods deemed appropriate. If the asset group determined to be impaired is to be held and used, the Company recognizes an impairment charge to the extent the present value of anticipated net cash flows attributable to the asset group is less than the assets' carrying value. The fair value of the assets then becomes the assets' new carrying value, which is amortized or depreciated over the remaining estimated useful life of the assets.

The Company concluded there were no long-lived asset impairment indicators in each of the fiscal years ended April 30, 2013, 2012 and 2011 following an analysis of operating results and consideration of other significant events or changes in the business environment. The Company will continue to monitor circumstances and events in future periods to determine whether asset impairment testing is warranted based on the existence of one or more of the above impairment indicators.

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Policies related to Financing

Financial Instruments

The carrying amount of cash and cash equivalents, restricted cash, receivables, accounts payable, accrued expenses, deferred revenue and customer deposits approximate fair value due to their relatively short maturities. Debt and notes payable reflect a market rate of interest, as such recorded amounts approximate fair value.

Cash and Cash Equivalents

The Company considers highly liquid short-term investments with original maturities from the date of purchase of three months or less, if any, to be cash equivalents. The Company's cash consists of demand deposits in large financial institutions. At times, balances may exceed federally insured limits. Cash balances which are not available for general corporate purposes are classified as restricted cash and are primarily related to cash which collateralizes commercial letters of credit.

Derivative Financial Instruments

The Company selectively utilizes forward exchange rate contracts to hedge its exposure to adverse exchange rate fluctuations on foreign currency denominated accounts receivable and accounts payable. These forward contracts have typically not been designated as hedges. At the end of each month, the Company marks the outstanding forward contracts to market and records an unrealized foreign exchange gain or loss for the mark-to-market valuation. The Company did not have any open forward exchange rate contracts for the respective fiscal years ended April 30, 2013 and 2012. The effect of derivative instruments on the Consolidated Statement of Operations is discussed further in Note 13 - Fair Value of Financial Instruments.

Note 2: Receivables, Net

Net Receivables consisted of the following:

	April 30,		
	2013	2012	
Trade Accounts Receivable	\$31,893	\$36,802	
Unbilled Revenues	11,754	11,152	
	43,647	47,954	
Less: Allowance for Doubtful Accounts	(906) (1,124)
Receivables, net	\$42,741	\$46,830	

The Company's unbilled revenues do not contain any amounts which are expected to be collected after one year.

Note 3: Inventories

Inventories consisted of the following:

	April 30,		
	2013	2012	
Raw Materials and Parts	\$25,409	\$26,247	
Work in Process	3,365	3,313	

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Finished Goods	12,285	10,509
Inventories	\$41,059	\$40,069

Note 4: Property and Equipment

Property and equipment are stated at cost. Additions, leasehold improvements and major replacements are capitalized. When assets are sold, retired or otherwise disposed of, the cost and accumulated depreciation are removed from the accounts and any resulting gain or loss is reflected in the statement of operations within operating income. Depreciation for financial reporting purposes is provided using the straight-line method over the estimated useful lives of the assets. Leasehold

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improvements are amortized over the shorter of the related lease term, or the useful life of the asset. Expenditures for maintenance and repairs are charged to expense as incurred.

The carrying value of the Company's Property and Equipment and estimated service lives were as follows:

		April 30,		
	Range of Lives	2013	2012	
Land	N/A	\$460	\$460	
Buildings and Leasehold Improvements	10-30	5,471	5,189	
Machinery and Equipment	3-10	28,381	25,773	
Furniture and Fixtures	3-10	2,058	2,518	
Computer Equipment and Software	3-5	14,930	12,079	
Construction in Progress		1,557	2,721	
		52,857	48,740	
Less: Accumulated Depreciation and Amortization		(34,963) (31,252)
Property and Equipment, net		\$17,894	\$17,488	

Depreciation expense was \$5.4 million, \$5.7 million, and \$5.9 million for the respective fiscal years ended April 30, 2013, 2012 and 2011. Depreciation is calculated on the straight-line method over the estimated useful lives of the assets.

Note 5: Intangible Assets

The components of the Company's finite lived intangible assets consisted of the following:

April 30,		
2013	2012	
\$7,110	\$6,531	
(3,189) (2,729)
\$3,921	\$3,802	
	2013 \$7,110 (3,189	2013 2012 \$7,110 \$6,531 (3,189) (2,729

Amortization expense for intangible assets with finite lives for the respective fiscal years ended April 30, 2013, 2012 and 2011 amounted to \$0.6 million, \$0.5 million, and \$0.4 million. The estimated annual amortization expense is \$0.6 million for each fiscal year through April 30, 2018.

Intangible assets with indefinite lives consisted of the following:

	April 30,	
	2013	2012
Trademarks	\$1,199	\$1,134

Note 6: Debt

Subordinated Notes

The Company issued subordinated notes in fiscal year 2010 with a principal value of \$10.0 million and a 2% annual interest rate. The notes were originally recorded at a discount as the stated interest rate was below the Company's incremental borrowing rate, and the discount is being amortized to interest expense through maturity of the notes. The principal balance and accrued interest on the notes will aggregate to \$10.8 million when due in August 2013. As of April 30, 2013, the Company's subordinated notes and related interest of \$10.6 million are classified as current.

Credit Facility

The Company has a \$25.0 million Credit Facility that matures March 2, 2014. Under the terms of the Credit Facility in effect as of April 30, 2013, the Company was allowed to maintain a maximum consolidated leverage ratio of 2.75x, and a minimum fixed charge coverage ratio of 1.75x. The terms of the Credit Facility define the leverage ratio as the ratio of

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consolidated indebtedness, excluding its outstanding subordinated notes, to consolidated adjusted Earnings Before Interest, Taxes, Depreciation and Amortization ("Adjusted EBITDA") for the most recent four fiscal quarters. The Fixed Charge Coverage Ratio is defined as the ratio of Adjusted EBITDA, less income taxes and maintenance capital expenditures, during the most recent four fiscal quarters to the sum of interest changes during the most recent four quarters and scheduled debt repayments in the next four quarters.

The financial covenants are measured on a quarterly basis. The Company's leverage ratio and fixed charge coverage ratio were 0.90 and 12.6, respectively as of the fiscal quarter ended April 30, 2013. The Company's calculations of these financial ratios are reported in Exhibit No. 99.1 of this Annual Report on Form 10-K. A violation of any of the Credit Facility covenants would result in an event of default and accelerate the repayment of all unpaid principal and interest and the termination of any letters of credit. All of the Company's domestic assets and certain interests in some foreign subsidiaries are pledged as collateral under the three-year Credit Facility Agreement. In addition, the terms of the Credit Facility limit the Company's ability to pay dividends. The Company is required to report its annual financial statements and debt covenant compliance to its lender within 90 days after the end of its fiscal year end. The Company obtained a waiver from its lender which extended its covenant compliance reporting requirement from within 90 days after its fiscal year end to within 120 days. The Company was in compliance with all of its financial covenants as of the end of each quarter during the fiscal year ended April 30, 2013.

Interest on the Credit Facility is based on the bank's prime rate or LIBOR rate plus a percentage spread between 0.00% and 2.25% depending on whether it uses the bank's prime rate or LIBOR rate and based on the Company's current leverage ratio. The Company also pays an annual letter of credit fee ranging from 1.25% to 2.25% of the amount available to be drawn under each outstanding stand-by letter of credit. The annual letter of credit fee is payable quarterly in arrears and varies depending on the Company's leverage ratio.

As of April 30, 2013, the Company had \$16.6 million available under its Credit Facility, net of \$8.4 million in outstanding letters of credit. There were no outstanding borrowings against the Credit Facility as of April 30, 2013. Subsequent to April 30, 2013, the Company amended its existing Credit Facility and entered into a new four-year borrowing agreement, effective May 31, 2013. Refer to Note 16 of the Consolidated Financial Statements for further discussion on the amended agreement.

Revolving Credit Facility in Taiwan

There were no outstanding balances under the Company's unsecured Taiwan credit facilities as of April 30, 2013 and 2012. The unsecured commitment for the Taiwan credit facilities totaled \$1.4 million at April 30, 2013, bearing interest at 2.6% per annum.

Note 7: Commitments and Contingencies

Lease Commitments

The Company rents certain facilities and equipment treated as operating leases for financial reporting purposes. The majority of leases currently in effect are renewable for periods of two to five years. Rent expense under these leases was approximately \$3.1 million, \$3.1 million and \$3.2 million for the respective fiscal years ended April 30, 2013, 2012 and 2011.

Future minimum rents payable under operating leases for the fiscal years ending April 30 are as follows: 2014 \$3.132

2015	2,817
2016	2,527
2017	1,625
2018	1,547
2019 and thereafter	2,588
	\$14,236

Warranty Obligations

The Company's estimated obligations for warranty, which are included as part of Costs of Sales in the Consolidated Statements of Operations, are accrued concurrently with the revenue recognized. The Company makes provisions for its warranty obligations based upon historical costs incurred for such obligations adjusted, as necessary, for current conditions and

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factors. Due to the significant uncertainties and judgments involved in estimating the Company's warranty obligations, including rates of warranty claims, changing product designs and specifications, and new product releases, the ultimate amount incurred for warranty costs could change in the near term from the current estimate. The Company believes that its warranty accrual as of April 30, 2013, which is included in the Other Accrued Liabilities line item in the Consolidated Balance Sheets, is sufficient to cover expected warranty costs.

The following table presents the activity for the Company's warranty obligations:

	April 30,					
	2013		2012		2011	
Beginning Balance	\$3,013		\$2,804		\$2,533	
Increase in warranty liability on fiscal year sales	5,880		4,235		2,695	
Reduction in warranty liability for claims in fiscal year	(5,169)	(4,026)	(2,424)
Ending Balance	\$3,724		\$3,013		\$2,804	

Product Liability

Currently there are outstanding product liability claims arising out of the sale of current and former products of the Company. To minimize the financial impact of product liability claims, the Company purchases product liability insurance in amounts and under terms considered acceptable to management.

Management periodically evaluates the merit of all claims, including product liability claims, as well as considering unasserted claims. Recoveries, if any, may be realized from indemnitors, codefendants, insurers or insurance guaranty funds. Management believes its insurance coverage is adequate to satisfy any liabilities that are incurred.

Legal Proceedings

At any time, the Company may be involved in legal proceedings arising in the normal course of conducting business. The Company's policy is to routinely assess the likelihood of any adverse judgments or outcomes related to legal matters, as well as ranges of probable losses. A determination of the amount of the reserves required, if any, for these contingencies is based on historical experience and an analysis of each known issue. The Company records reserves related to legal matters for which it is probable that a loss has been incurred and the range of such loss can be estimated. With respect to other matters, management has concluded that a loss is only reasonably possible or remote, or a range of loss cannot be estimated, and, therefore, no liability is recorded. Management discloses the facts regarding material matters assessed as reasonably possible, and the exposure if determinable. Costs incurred defending claims are expensed as incurred. Other than those described below, the Company does not believe that the resolution of any such matters will have a material adverse effect on its consolidated financial position, results of operations or cash flows.

In litigation arising out of a June 2002 incident at a Crucible Metals ("Crucible") facility, the Company's excess insurance carrier is contesting its obligation to provide coverage for property damage. The suits over insurance coverage, Flow Autoclave Systems, Inc., Flow Pressure Systems, ABB Pressure Systems, Avure Technologies AB and Avure Technologies, Inc. v. Lumbermens Mutual Casualty and Kemper Insurance Co., and Lumbermens Mutual Casualty Company v. Flow International Corporation, Flow Autoclave Systems, Inc., Flow Pressure Systems, ABB Pressure Systems, Avure Technologies AB and Avure Technologies, Inc., were originally filed in Supreme Court of the State of New York, County of Onondaga, Index No. 2005-2126 in 2005, and sought a declaratory judgment of the rights of the parties under the insurance policy issued by the carrier. The carrier, Lumbermens Mutual Casualty Company, has settled the claims relating to this incident for a total of approximately \$3.4 million and is now seeking a

declaratory judgment that it was not obligated to pay the claim. The suit, Lumbermens Mutual Casualty Company v. Flow International Corporation et al, was filed in United States District Court for the Northern District of New York on August 13, 2008, case number 08-CV-865. The trial was postponed several times. The judge has ruled on evidentiary matters and has set trial to start on August 19, 2013. The Company is vigorously contesting the carrier's claim; however, the ultimate outcome or likelihood of this specific claim cannot be determined at this time and an unfavorable outcome ranging from \$0 to \$3.4 million is reasonably possible. The result of any outcome would be reported as discontinued operations in the Company's Consolidated Statements of Operations.

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Other Claims or Assessments

In fiscal year 2009, the Company was notified by the purchaser of its Avure business (reported as a discontinued operation for the fiscal year ended April 30, 2006), that the Swedish Tax Authority was conducting an audit which included periods when the Company had owned the business. In the sale agreements, the Company made commitments to indemnify the purchaser for certain claims, including tax matters relating to the periods when it owned the business. The Swedish tax authority concluded its audit and issued a final report in November 2009 initially asserting that Avure owes 19.5 million Swedish Krona, approximately \$2.8 million at the initial date of assessment, in additional taxes, penalties and fines. In April 2010, the Company, on behalf of Avure, filed an appeal to contest the Swedish tax authority's assertion. In August 2012, the Company received notice that the Swedish district court issued a ruling in favor of the Swedish tax authority. The Company continues to contest the findings and filed an appeal with the Administrative Court of Stockholm in September 2012. A charge was recorded in the first quarter of fiscal year 2010 related to the periods when the Company owned Avure. This charge was accounted for as an adjustment to the loss on the disposal of the Avure business and was reported as a charge to discontinued operations in the Company's Consolidated Statements of Operations. As of April 30, 2013, the Company has accrued \$1.3 million related to the Avure matter. The balance of the accrued liability will fluctuate period over period with changes in foreign currency rates until such time as the matter is ultimately resolved.

Note 8: Pension and Other Post Retirement Benefits

The Company has a 401(k) savings plan in which employees may contribute a percentage of their compensation. At its discretion, the Company may make contributions based on employee contributions and length of employee service. Company contributions and expense under the plan for the respective fiscal years ended April 30, 2013, 2012 and 2011 were \$0.9 million, \$0.8 million and \$0.4 million.

The Company sponsors a defined benefit pension plan in Taiwan, which is governed by a local regulation: The Labor Standard Law (1986). As required by the Labor Standard Law, the Company must remit monthly 4% of the employee's base salary into a designated investment account for the Pension Plan. The pension benefit an employee is entitled to ranges from 2 months to 45 months' salary, based upon years of service. An employee is eligible to withdraw their pension benefit upon 25 years of service, age 55 with 15 years of service, or age 60, if the employee is still employed by the Company upon retirement. If an employee terminates prior to retirement, the employee forfeits all accrued benefits under the Plan. Due to a change in Taiwanese law, all new employees hired after July 2005, are not subject to this plan, thus, the plan is frozen. The Company uses an April 30 measurement date for its plan.

All plan assets are deposited in an interest earning account. The amount of net periodic cost recognized for the respective fiscal years ended April 30, 2013, 2012 and 2011 was less than \$0.1 million. The accumulated benefit obligation as of April 30, 2013 and 2012 was \$1.1 million and \$1.0 million, respectively. The unrecognized net transition obligation as of April 30, 2013 and 2012 was less than \$0.1 million and the unrecognized loss was \$0.1 million as of April 30, 2013 and 2012. The Company does not anticipate any projected benefit payments under this plan over the next year.

The following table provides a reconciliation of the changes in the plan's benefit obligations and fair value of plan assets for the fiscal years ended April 30, 2013 and 2012:

	Fiscal Year Ended April 30.	
	2013	2012
Changes in the Projected Benefit Obligation		
Projected Benefit Obligation - Beginning Balance	\$1,361	\$1,327

Service Cost	15	18	
Interest Cost	25	26	
Actuarial Loss	54	8	
Benefits Paid	_	_	
Foreign Exchange Adjustment	(10) (18)
Projected Benefit Obligation - Ending Balance	\$1,445	\$1,361	
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	Fiscal Year Ended April 30,		
	2013	2012	
Changes in the Value of Plan Assets			
Fair Value of Plan Assets - Beginning Balance	\$1,013	\$992	
Actual Return on Plan Assets	13	9	
Employer Contribution	27	26	
Benefits Paid	_	_	
Foreign Exchange Adjustment	(8) (14	
Fair Value of Plan Assets - Ending Balance	\$1,045	\$1,013	

Actuarial assumptions used to determine benefit obligations were as follows:

	Fiscal Year Ended April 30,		
	2013	2012	
Discount Rate	1.75	% 1.90	%
Expected Rate of Return on Assets	1.75	% 1.90	%
Salary Increase Rate	3.00	% 3.00	%

Note 9: Shareholders' Equity

Capital Stock

As of April 30, 2013 and 2012, 84 million shares of common stock, par value \$0.01, and 1 million shares of preferred stock, par value \$0.01, were authorized for issuance. There were 48,452,000 and 47,891,000 shares of common stock outstanding as of April 30, 2013 and 2012, respectively. There were no shares of preferred stock outstanding as of April 30, 2013 or 2012.

Common Share Rights Purchase Plan

The Company maintains a Rights Agreement which provides a dividend of one common share purchase right ("Right") for each outstanding share of common stock, \$0.01 par value per share of the Company. Each Right entitles the registered holder to purchase from the Company one share of Common Stock at a price per share of \$18.00. The Rights are not exercisable until after the date of commencement of, or the first public announcement of an intention to commence, a tender offer or exchange offer the consummation of which would result in the beneficial ownership by a person (other than an Exempted Entity) or group of 15% or more of the shares of Common Stock then outstanding. The Rights will expire on September 1, 2019 unless the final expiration date is extended or unless the Rights are earlier redeemed or exchanged by the Company.

Stock-Based Compensation

The Company maintains a stock-based compensation plan (the "2005 Plan") to attract and retain talented employees and promote the growth and success of the business by aligning long-term interests of employees with those of shareholders. There are 5 million shares authorized for issuance under the 2005 Plan in the form of stock, stock units, stock options, stock appreciation rights, or cash awards. As of April 30, 2013, the Company had approximately 0.3 million shares of common stock available for future issuance under its 2005 Plan.

Stock Options

The Company grants stock options to employees of the Company with service and/or performance conditions. The compensation cost of stock options expected to vest is based on their fair value at the grant date, net of expected forfeitures, and recognized ratably over the vesting period. The Company uses the Black-Scholes option-pricing model to calculate grant-date fair value of its stock options, including its historical volatility in estimating expected volatility, and historical employee exercise activity and option expiration data to estimate the expected term assumption in its grant-date valuation. The risk-free interest rate assumption is based on U.S. Treasury constant maturity interest rate whose terms are consistent with the expected term of the Company's stock options. The Company has not declared or paid any cash dividends on its Common Stock and does not anticipate that any dividends will be paid in the foreseeable future based upon management intent, and dividend

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limitation terms of the Company's Credit Facility. All options become exercisable upon a change in control of the Company unless the surviving company assumes the outstanding options or substitutes similar awards for the outstanding awards of the 2005 Plan. The maximum term of options is 10 years from the date of grant. There were no options granted during the respective fiscal years ended April 30, 2013, 2012 and